



#58

Top Public Schools in the US



in the US in international students' overall satisfaction with their

educational experience

INTO 

© COLORADO STATE UNIVERSITY

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instagram.com/
INTOcoloradostate



myin.to/ **CSUYouTube** 



Download the mobile app at: intohigher.com/csu/app

#276

World University Ranking (Times Higher Education 2014-15)



#2

Best Outdoor Schools in America (College Reviews 2015)

#### Welcome to Colorado State University!

If you are looking for a great education at one of the top universities in the US, welcome to Colorado State University. CSU's roots date back to 1870, when the institution was founded and from these origins a world-class institution grew. Today, Colorado State's campus encompasses over two million square meters and is home to 27,086 students, including 4,580 graduate students. CSU is also a Carnegie Class I research institution with annual research expenditures topping \$308 million in 2014, placing us at the very top of American public research universities.

CSU has helped international students make the most of their academic, social and cultural opportunities for over a century. Highly qualified university instructors, facilities equipped with the latest technology, small classes, support services, social activities and a welcoming university community all contribute to the students' experience.

CSU is a top research university where professors receive many awards and grants for their research. Students often get the opportunity to be a part of the research and apply what they learn in class. More than 80% of undergraduate classes have fewer than 50 students, which allows a high level of student-teacher interaction.



"Colorado State
University is a globally
engaged, top-ranked
research university
that welcomes you to
become a part of our
campus community!
With our home in the
beautiful city of Fort
Collins, our excellent
academic programs
and vibrant student
life, we can help put
your goals within
reach. Please join us!"

Tony Frank, VMD, PhD President Colorado State University

Jony Sant

#93
Best Value in Public Colleges
(Kiplinger's Personal Finance 2015)



Among Top Research Universities and Universities in the West (Forbes 2013) Colorado State University is one of only 40 public universities in the US (out of 1,705 ranked) with the Carnegie Foundation's Tier 1 Very High Research Activity and Community Engagement designations (Carnegie Foundation for the Advancement of Teaching).



# **Colorado State University**



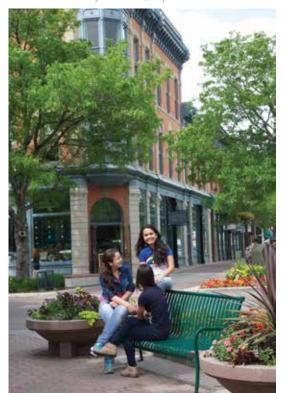
#121

of the Best US National Universities and #241 of the Best Global Universities (U.S. News & World Report 2015)

(SmartAsset 2015)



▼ Fort Collins has many restaurants, shops and festivals.



▼ Denver, a city of more than 600,000 people, is just 100 kilometers away.



▼ The gorgeous Colorado Rocky Mountains offer outdoor activities



Best College Town
(American Institute for Economic
Research 2014-15)





"Most Satisfied" and #3 "Happiest and Healthiest" City in America (Gallup-Healthways Survey 2014)

### **Fort Collins, Colorado**

Fort Collins is in the Rocky Mountain foothills, 1,524 meters above sea level and has spectacular scenery and recreational opportunities. With a population of 155,000, Fort Collins has 600+ restaurants, 300+ events, 90+ parks and natural areas and 450+ kilometers of walking and biking trails. Colorado has 300+ days of sunshine each year and a moderate climate with 37 centimeters of rain, average winter high temperature of 7°C and average summer high of 30°C.

#### **Great Place to Live**

The Fort Collins community is known for its safety, clean air and water, many recreational opportunities and reasonable cost of living. Fort Collins is near the mountains and experiences all four seasons during the year. Fort Collins has over 300 days of sunshine and has the top level of air quality on the Air Quality Index, which allows students to enjoy many outdoor activities. Fort Collins is a small city with all of the amenities of a larger city and it is a safe city with a reasonable cost of living compared to larger cities in the US. Getting around Fort Collins is very easy, with options for a free city bus, the CSU campus shuttle, bicycle-friendly roads and many services within walking distance.

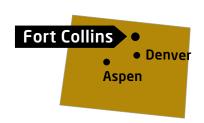
Once students arrive in Fort Collins, they will discover a vibrant, friendly community that is welcoming to international students. That sense of community—combined with a spectacular setting—makes Fort Collins a great place to live and learn. The residents of Fort Collins are nice, helpful people who are interested in culture and diversity.

#### **Within Minutes**

In Fort Collins, you have access to a wide assortment of restaurants, shops and entertainment venues. Whether you are watching a concert in Old Town or enjoying a cultural event at the city's International Center, you will sense the connection between Colorado State University and the Fort Collins community. While exploring the city's extensive cycling and walking trails or swimming in Horsetooth Reservoir, you will appreciate the beauty of our natural surroundings.

#### Within 1-2 Hours

As a student at CSU, you will find many exciting destinations within two hours of Fort Collins. In less than an hour you could be rafting the Cache la Poudre River or hiking at 4,250 meters. Within an hour you could be watching wildlife at Rocky Mountain National Park. Denver is about an hour's drive away, which is great to visit to watch a Denver Nuggets NBA basketball game or go shopping. You can watch your favorite band perform at Red Rocks Amphitheatre, relax in a hot spring carved out of a mountainside and at Aspen and Vail you can ski and snowboard on some of the best snow on earth.



#3

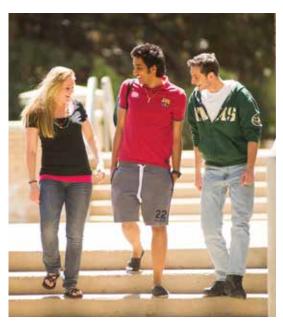
Most Exciting Midsize City in America (Movoto Real Estate 2014)





#3

Best College Town to Live in Forever (College Ranker 2015)



lacktriangledown CSU has a very friendly and welcoming campus for international students

# CSU At-a-Glance

**Founded:** 1870

Enrollment: 27,086

International Students: 2,000+

**Countries Represented: 93+** 

**Bachelor's Degrees:** 71

Master's/PhD Degrees: 128

Campus Size: 495 acres

Research: \$308M

**Faculty: 1,780** 



Among the top universities for quality and affordability (U.S. Department of Education Scorecard 2014)

### **CSU for International Students**

At Colorado State University, international students join a supportive community that is committed to helping students integrate with ease into American university life. You will develop friendships with American and international students and have access to many academic, social and cultural resources and activities.

#### **International Programs**

The Office of International Programs coordinates services for international students and scholars during their stay in the US. Cultural and educational programming, immigration services and community outreach are provided. The Office of International Student and Scholar Services, the Council of International Student Affairs and the Fort Collins International Center offer a variety of programs to specifically meet the needs of international students:

- Programs and services to address cultural adjustment needs, academic success, immigration benefit processing, health and wellness topics and re-entry issues
- Cross-cultural interactions between international students and US students
- Community outreach programs build friendships and develop understanding among people from around the world
- The World Unity Fair and The Day in the Mountains connect students with their home countries and American culture

#### **University Honors Program**

This program offers students the opportunity to enroll in small, challenging classes with some of CSU's finest instructors. Honors students obtain a world-class education, benefiting from personalized attention and outstanding university resources. Students with a 3.8 GPA or higher and high SAT/ACT scores may be eligible for the program.

#### **World-class Faculty**

University instructors are highly qualified and have received numerous awards and grants for their research. Students will create relationships with professors and other students who inspire them. Eightytwo percent of undergraduate classes have fewer than 50 students and the CSU student-faculty ratio is 16:1, which provides a great opportunity to work closely with top-ranked faculty.

#### **Experiential Learning**

Students enjoy many opportunities to work closely with internationally known faculty in a variety of disciplines and research opportunities are offered in several departments. The application of newly gained knowledge plays an essential role at research-intensive universities, enhancing both learning and teaching. Programs have been designed to bring students together with faculty and industry mentors to ensure all CSU students have the opportunity to explore their interests and obtain valuable experience.

CSU not only provides students with a world-class education, we offer nationally and internationally recognized programs that empower students and alumni to connect with employers and succeed in a global and diverse employment market. Students will have every chance to make an impact in their chosen field and the professional experience they gain will broaden their horizons.

#### **Research and Application**

Our commitment to academic quality and student success runs deep. You will have a chance to work closely with internationally known faculty in a variety of disciplines and you will have access to research opportunities and advanced facilities no matter where your interests take you. World-class teaching and research work together to produce a top-ranked educational experience for Colorado State University graduate students.

CSU is consistently ranked as one of the nation's top academic institutions in a wide variety of categories—from teaching and learning to research and student achievement in studios, laboratories and classrooms. Its strong reputation as a Carnegie Doctoral/Research University-Extensive is well-founded. What makes a Colorado State education unique is that CSU's faculty members are not only creating the latest knowledge, they are sharing it with their students. Students are using what they learn in lectures for research and application opportunities within the classes.



Received the 2013 NAFSA Senator Paul Simon Award for campus internationalization

# **CSU Academic Programs**

	BACHELOR'S	MASTER'S	DOCTORATE	
Agricultural Sciences				Engineering
Agricultural Business	•			Atmospheric Science
Agricultural Education	•	•		Biomedical Engineering <sup>2</sup>
Agricultural Extension Education		⊚		Chemical and Biological Engineering
Agricultural and Resource Economics [Agricultural Production		ľ		Chemical Engineering
and Finance Economics, Agricultural Business and Marketing Economics, Community and Regional Development Economics, Natural Resource and Environmental Economics]		•	•	Civil Engineering [Bachelor's: Civil Engineering, Soil and Water Resource Engineering; Master's: Environmental Engineering, Geoenvironmental Engineering, Geotechnical Engineering, Groundwater Engineering, Hydraulic Engineering/Stream Restoration
Agricultural Sciences		0		and River Mechanics, Hydrologic Science and Engineering, Irrigation
Animal Sciences [Bachelor's: Food Safety Interdisciplinary Study; Master's and Doctorate: Breeding and Genetics, Food Safety, Livestock Management Systems, Meat Science, Reproduction]	•	•	•	and Drainage Engineering, Structural Engineering, Water and International Development, Water Resources, Wind Engineering and Fluid Mechanics]
Bioagricultural Sciences and Pest Management [Biology and				Computer Engineering
Management of Invasive Species, Ecology and Biodiversity, Entomology, Genomics and Molecular Biology, Integrated Pest Management, Plant Pathology, Weed Science]		•	•	Electrical Engineering [Electrical Engineering, Lasers and Optical Engineering]
Environmental Horticulture [Landscape Business, Landscape Design and Contracting, Nursery and Landscape Management, Turf Management]	•			Electrical & Computer Engineering [Computer Architecture, Computer Engineering, Control Systems, Embedded Systems, High Performance Computing, Robotics Control, Robotics Vision Semiconductor Devices and Processing, Telecommunications]
Equine Science	•			Engineering Science [Engineering Physics, International
Horticulture [Bachelor's: Floriculture, Horticultural Business Management, Horticultural Food Crops, Horticultural Science, Horticulture Therapy, Viticulture and Enology; Master's and Doctorate: Bioactive Plant Components, Dietary Intervention/				Engineering and International Studies, Space Engineering, Teacher Education]  Environmental Engineering [Ecological Engineering, Environmental Engineering]
Cancer Prevention, Ecophysiology, Environmental and Stress Physiology, Floriculture, Fruit/Vegetable, Germplasm	•			Mechanical Engineering [Master's: Energy, Health, Materials]
Conservation, Greenhouse Technology, Landscape Ecology, Landscape/Ornamental Plants, Landscape Water Conservation/		•	•	Health and Human Sciences
Xeriscapes, Organic/Sustainable Production, Plant Antioxidants,				Adult Education and Training
Plant Tissue Culture, Potato Breeding, Potato Certification, Potato Production Management, Potato Storage Physiology, Rhizosphere Biology/Ecology, Turfgrass Science, Viticulture/Enology]				Apparel and Merchandising [Apparel Design and Production, Merchandising] <sup>3</sup>
Integrated Resource Management		•		Applied Developmental Science
Landscape Architecture <sup>1</sup>	•	•		College and University Leadership
Peace Corps Master's International				Community College Leadership
Soil and Crop Sciences [Bachelor's: Agronomic Production				Construction Management <sup>4</sup>
Management; Applied Information Technology; Environmental				Counseling and Career Development
Soil Sciences; International Soil and Crop Sciences; Organic Agriculture, Plant Biotechnology, Genetics and Breeding; Soil and Crop Sciences; Soil Restoration and Conservation; Master's and Doctorate: Crop Science; Plant Biotechnology, Genetics and	•	•	•	Design and Merchandising [Apparel and Merchandising, Interior Design]
Breeding; Soil Science]				Early Childhood Education
Business				Education and Human Resource Studies
Accountancy		•		Educational Leadership
Business Administration [Accounting, Computer Information				Educational Leadership in K-12 or Higher Education
Systems, Finance, Human Resource Management, Marketing, Management, Real Estate, Supply Chain Management]	0			Family and Consumer Sciences [Family and Consumer Sciences, Family and Consumer Sciences Education]
Business Administration [Early Career MBA, Financial Risk Management, Global Social and Sustainable Enterprise		•		Fermentation Science and Technology
MBA, Professional MBA]				Food Science and Nutrition
Computer Information Systems	<u></u>	<b>O</b>		Health and Exercise Science [Health Promotion, Sports Medicine]
				Hospitality Management
				Human Bioenergetics
Visit: hp.casa.colostate.edu for more information				Human Development and Family Studies [Bachelor's: Childhood Education, Child Life and Allied Health, Adult Development and Aging, Programming for Youth and Families; Master's: Family and Developmental Studies, Marriage and Family Therapy]
,				Interior Design <sup>1</sup>

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Nutrition and Food Science [Dietetics, Food Safety and Nutrition, Nutrition and Fitness, Nutritional Sciences]

Occupation and Rehabilitation Science

Occupational Therapy

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#### Visit: hp.casa.colostate.edu for more information

CSU has pre-health advising, which prepares students for advanced degrees in the following professions: medicine, physician assistant, veterinary medicine, occupational therapy,  $physical\ therapy, pharmacy, dentistry, optometry, podiatry, chiropractic, public\ health\ and$ anesthesiology assistant.

A Pathway program can lead to this degree or this CSU degree is available through direct admission.

This CSU degree program is available through direct admission.

Graduate Pathway programs leading to master's degrees are listed below in green

	BACHELOR'S	MASTER'S	DOCTORATE
Health and Human Sciences (continued)			
Organizational Performance and Change		•	•
Social Work	•	•	•
Student Affairs in Higher Education		•	
Teacher Licensure <sup>1</sup> [Early Childhood Education, K-12, Secondary]	•		
Liberal Arts			
Anthropology [Bachelor's: Archaeology, Biological Anthropology, Cultural Anthropology, Geography; Master's: Health and Wellbeing, Humans and the Environment, Professional Methods and Techniques, International Development]	•	•	
Art [Art Education, Art History, Studio] <sup>5</sup>	◉		
Communication Studies [Teacher Licensure]	•	•	
Dance	•		
Economics	◉	•	•
English [Bachelor's: Creative Writing, English Education, Language, Literature, Writing; Master's: Creative Nonfiction, Creative Writing, English Education, Literature, Rhetoric and Composition, TEFL/TESL]	•	•	
Ethnic Studies [Women's Studies]	◉	•	
Fine Arts [Drawing, Fibers, Graphic Design, Metalsmithing, Painting, Photography, Pottery, Printmaking, Sculpture] <sup>5</sup>	•	•	
History [Liberal Arts, Public History, Social Studies Teaching]	•	•	
International Studies [Asian Studies, European Studies, Latin American Studies, Middle East and North African Studies]	•		
Journalism and Media Communication <sup>1,6</sup>	•		
Languages, Literatures and Cultures [French, German, Spanish, Teacher's Licensure]	$ _{\odot}$	•	
Liberal Arts	•		
Music [Bachelor's: Music Education, Music Therapy, Performance - Brass, Conducting, Composition, Jazz Studies, Keyboard, Organ and Liturgical Studies, Musicology and Music Theory, Percussion, Strings, Voice, Woodwinds; Master's: Conducting, Music Education with Conducting or Kodály Emphasis or Teaching Licensure, Music Performance and Music Therapy] <sup>1</sup>	•	•	
Philosophy [General Philosophy; Philosophy and Religion; Philosophy, Science and Technology]	•	•	
Political Science <sup>1</sup>	•	•	•
Public Communication and Technology		•	•
Sociology [Criminology and Criminal Justice, Environmental Sociology, General Sociology]	•	•	•
Theatre [Dramatic Literature, Directing, Performance, Playwriting]	•		
Natural Sciences			
Applied Computing Technology [Computing and Human Factors, Computing Education, Computing Technology]	•		
Biochemistry [General Biochemistry, Health and Medical Sciences, Pre-Pharmacy]	•	•	•
Biological Science [Biological Science, Botany]	◉		
Botany Cell and Molecular Biology		-	•
Chemistry [Bachelor's: ACS Certified, Non-ACS Certified;			•
Master's: Analytical, Chemical Biology, Inorganic, Organic, Physical, Materials Chemistry]	0	•	•
Computer Science  Scology	◉	•	•
Ecology  Mathematics [Actuarial Science, Applied Mathematics, Computational Mathematics, General Mathematics, Mathematics Education, Mathematics of Information, Statistics]	•	•	•
Natural Sciences, Agricultural Science and Natural Resources [Biology Education, Biology/Natural Resource Education, Chemistry Education, General Science Education, Geology Education, Physics Education]	•		

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	BACHELOR'S	MASTER'S	DOCTORATE
Natural Sciences (continued)			
Natural Sciences Education		•	
Neuroscience [Behavior and Cognitive, Cell & Molecular]	•		
Physics [Applied Physics, Physics]	•	•	•
Psychology [Bachelor's: General Psychology; Mind, Brain and Behavior; Industrial/Organizational Psychology; Master's and Doctoral: Applied Social, Cognitive, Cognitive Neuroscience, Counseling, Industrial/Organizational Psychology]	•	•	•
Statistics [Applied Statistics]	•	•	•
Zoology <sup>1</sup>	•	•	•
Veterinary Medicine and Biomedical Sciences			
Biomedical Sciences <sup>1,7</sup>	•	•	•
Clinical Sciences		•	•
Environmental Health and Radiological Health Sciences [Master's: Epidemiology, Ergonomics, Health Physics, Industrial Hygiene, Radiation Cancer Biology and Oncology, Radiation Oncology Residency Program, Toxicology, Veterinary Diagnostic Imaging Residency Program]	•	•	•
Microbiology, Immunology and Pathology	•	•	•
Veterinary Medicine			•
Warner College of Natural Resources			
Conservation Leadership		•	
Ecosystem Science and Sustainability	•		
Fish, Wildlife and Conservation Biology [Conservation Biology, Fisheries and Aquatic Sciences, Wildlife Biology]	•	•	•
Forest Sciences		•	•
Forestry [Forest Biology, Forest Fire Science, Forest Management, Forest Business]	•		
Geology [Environmental Geology, Geology, Geophysics, Hydrogeology]	•		
Geosciences [Doctorate: Geosciences, Watershed Sciences]		•	•
Greenhouse Gas Management and Accounting		•	
Human Dimensions of Natural Resources [Master's: Conservation Leadership]		•	•
Natural Resource Recreation and Tourism [Environmental Communication, Global Tourism, Natural Resource Tourism, Parks and Protected Area Management]	•		
Natural Resources Management	•		
Natural Resources Stewardship [Ecological Restoration, Forest Sciences, Rangeland Ecosystems]		•	
Rangeland Ecology [Conservation and Management, Range and Forest Management, Restoration Ecology]	•		
Rangeland Ecosystem Science		•	•
Tourism Management	_	◉	
Watershed Sciences	●	•	

- These CSU majors have more competitive entry requirements beyond the requirements established for progression from the Pathway to CSU degree-seeking status. Additional requirements include a higher GPA and/or additional course work. To qualify for a competitive major, Undergraduate Pathway students must satisfy all progression and entry requirements to these programs. While entry into a controlled major cannot be guaranteed, Undergraduate Pathway students will work with our INTO CSU academic advisors to develop plans for progression into CSU admission and into their desired controlled major. View specific entry requirements for these competitive majors at: admissions. colostate.edu/transfercompetitivemajors
- The Biomedical Engineering major must be taken in conjunction with: Chemical and Biological Engineering, Electrical Engineering or Mechanical Engineering. Two BS degrees are awarded upon completion of the program. Biomedical Engineering is a new undergraduate program and is under review for accreditation.
- <sup>3</sup> For the Apparel Design and Production major, admission is contingent on a successful design portfolio, due in October of the student's sophomore year. The top 25 students are selected based on GPA and their portfolio.
- <sup>4</sup> For the Construction Management major, freshmen and transfer students are admitted as "Pre-Construction Management," and must complete 15 credits at CSU with a minimum 2.75 GPA, completion of CON 101 and CO 150 with a B or better and completion of MATH 125 with a C or better to apply to the CM program.
- 5 For the Art majors, in order to stay on course with the curriculum, students must take ART 110, a fall-only course. They can be admitted via the General Pathway program but would be behind in the curriculum.
- <sup>6</sup> For the Journalism and Media Communication major, admission requirements include JTC 100 and JTC 210 with at least a B in one course and C in the other and a minimum 2.9 cumulative GPA over 12 CSU credits.
- For the Biomedical Sciences major, students must complete LIFE 102 and CHEM 111/112 with a B or better and have a CSU GPA of 3.3 on a minimum of 12 credits but no more than 60 credits.

### **CSU Colleges**

## College of Business



Programs are accredited by The Association to Advance Collegiate Schools of Business

biz.colostate.edu

### #76 of universities worldwide for business and economics programs

(Academic Ranking of World Universities 2013)

#### **About the College**

The College of Business is committed to the highest standards of teaching and business practice. The college provides students with a comprehensive business curriculum, access to innovative companies and networking opportunities with potential employers. Students are active in clubs, organizations and national competitions; receive professional career counseling and advising; and enjoy state-of-the-art, fully wired classrooms. Students also have access to a real-world financial trading room, a hightech resource that allows students to use Bloomberg trading terminals and to manage the college's highly successful Summit Fund investment portfolio.

#### #93 Best Undergraduate Business Program

(U.S. News & World Report 2015)

#### Faculty

The College of Business faculty is recognized internationally for active research programs that advance business. Their work is widely published and cited in academic journals. Faculty members bring contemporary business issues into their research and the classroom, offering students hands-on learning opportunities as part of the curriculum. Professors are accessible to students and offer personal attention to explain subject matter of the classes. Several faculty members have distinguished themselves among their colleagues around the world.

# College of Engineering



Undergraduate programs are accredited by the Undergraduate Accreditation Board of Engineering and Technology

engr.colostate.edu

**#71 Best Graduate Engineering School** 

(U.S. News & World Report 2016)

#### **About the College**

The College of Engineering at Colorado State University has a world-class reputation, top-rated faculty, distinguished research programs and outstanding undergraduate and graduate students.

#### Hands-on Research

All programs in the College combine classroom learning and engineering practice, offering opportunities for collaborative learning in the research laboratories. Student design teams have made discoveries leading to patents, new products and start-up companies.

#1 Department of Atmospheric Science in the nation for departments of atmospheric sciences, meteorology and oceanography

(National Research Council)

#### Faculty

The College of Engineering has 105 tenured and tenure-track engineering faculty members. The undergraduate student to faculty ratio is 16:1 and the graduate student to faculty ratio is 6:1.

Undergraduate and graduate students work with world-class faculty on research projects that result in new technologies and new knowledge.

# All Other Colleges



**College of Agricultural Sciences** 

agsci.colostate.edu

Students take part in cutting-edge research in organic agriculture, molecular biology, ecology, information technology and precision agriculture. With its foundations in key sciences, systems and agricultural specialties, the college provides solutions to societal concerns, including climate change, land and water management, food safety and the need to provide food for a booming global population while conserving natural resources.



**College of Health and Human Sciences** 

chhs.colostate.edu

Whether the field is education, individual and family development, health and human services, design, housing, technology, programs are aimed at improving the quality of life for all people. The college offers two of the most popular majors at CSU, Health and Exercise Science and Human Development and Family Studies.



**College of Liberal Arts** 

libarts.colostate.edu

Programs in the College of Liberal Arts are designed to stimulate intellectual development, sharpen students' communication skills and develop critical thinking and analytical skills. When students graduate, they are well equipped in the fundamentals of knowledge and prepared for a variety of careers. Liberal Arts is the largest college at CSU with over 5,000 undergraduate and graduate students in 13 departments.



**Warner College of Natural Resources** 

warnercnr.colostate.edu

As one of the most comprehensive programs in the country, the Warner College of Natural Resources provides students with the most current training in scientific investigation and management and conservation of land, wildlife, plant, mineral and water resources. Career opportunities in natural resources include research, planning, education, management, recreation, conservation, technology and administration.



**College of Natural Sciences** 

natsci.colostate.edu

The College of Natural Sciences' mission is to train and educate successful scientists, scholars and responsible citizens.

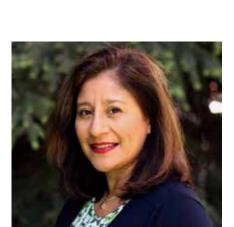
Approximately 3,100 undergraduates and 600 graduate students are enrolled in majors within the college. Each of the eight departments has strong graduate programs that offer Master of Science and Doctor of Philosophy degrees. Last year, the college generated approximately \$32 million in research funding.



College of Veterinary Medicine and Biomedical Sciences

cvmbs.colostate.edu

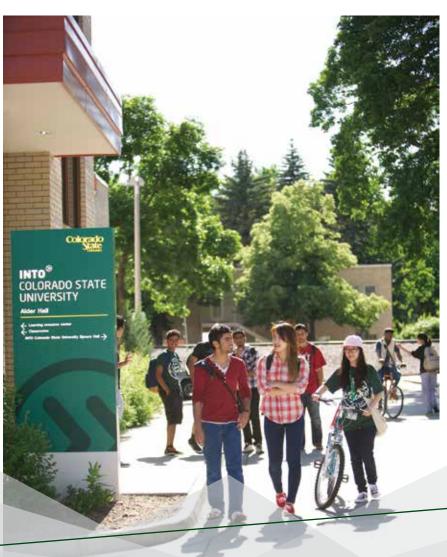
The College of Veterinary Medicine and Biomedical Sciences offers programs focused on improving animal and human health and provides students with preparation for graduate studies and medical, veterinary or scientific career opportunities. The veterinary medicine Program is a #3 ranked program and a leader in research and graduate studies in microbiology, pathology, immunology, environmental health, toxicology, reproduction and biomedical sciences.





Fabiola Ehlers-Zavala, PhD Center Director INTO Colorado State University





# **INTO Colorado State University**

The mission of INTO Colorado State University is to provide quality English language and Pathway programs and comprehensive support services to international students interested in learning English for personal, professional or academic purposes and to serve the university and student body at large.

#### Welcome to INTO CSU

At INTO Colorado State University, international students join a supportive community that is committed to helping them integrate with ease into American university life while preparing for their degree studies. As a student studying at INTO CSU, you have all the benefits and experiences of campus life at an American university. Studying in the heart of the CSU campus, students develop friendships with American and international students and have access to all of the academic, social and cultural resources and activities at CSU.

#### The INTO CSU Advantage

Take your first steps toward earning a US university degree at one of America's topranked research universities

- Study in a friendly small town ranked among the "best places to live" in the US
- Live, learn and have fun with students from all 50 US states and 91 countries
- Enjoy full access to all university resources, services and facilities
- Learn in small classes taught by university instructors
- Earn academic credits that apply toward CSU degree programs
- Receive math, TOEFL, GRE and GMAT test preparation

#### **Pathway Programs**

INTO CSU offers academic Pathway programs designed to prepare students to progress with confidence to Colorado State University graduate and undergraduate degree programs. Learn more about Pathway programs on pages 20-49.

#### **English Language Programs**

INTO CSU offers English language programs that build upon students' current skills to help meet their academic, professional and personal goals. The English Language Program offers an inspiring learning environment for students to explore and take part in activities, which help develop English skills. Through classroom instruction and opportunities to engage outside of the classroom with domestic and other international students at CSU, students become more comfortable with the English language. Learn more about English language programs on pages 52-53.

#### State-of-the-art Facilities

INTO CSU facilities are close to other campus resources and are equipped with the latest technology. Some facility highlights include:

- Learning Resource Center, multimedia classrooms, wireless internet, computer terminals and laptops for check-out
- INTO Café and lounge areas for meetings, studying and relaxing
- Close proximity to all campus classrooms, residence halls, recreational facilities, restaurants/dining halls and bus systems

#### **Key Program Facts**

#### **Programs Offered**

#### **Undergraduate Pathway Programs**

- Agricultural Sciences (page 23)
- Business Administration (page 24)
- Computer Science (page 24)
- Engineering (page 25)
- General (page 26)
- Language, Literatures and Cultures (page 27)
- Sciences (page 25)

#### **Graduate Pathway Programs**

#### College of Agricultural Sciences

- Agriculture (page 44)
- Agricultural Extension Education (page 45)

#### **College of Business**

- Computer Information Systems (page 34)
- Financial Risk Management (page 35)
- Global Social and Sustainable Enterprise MBA (page 35)
- Master of Business Administration (page 34)

#### College of Engineering

- Chemical Engineering (page 36)
- · Civil Engineering
- Structural Engineering (page 36)
- Water Resources (page 37)
- Electrical and Computer Engineering
- Computer Architecture/Embedded Systems (page 37)
- Computer Engineering (page 38)
- Control Systems (page 39)
- High Performance Computing (page 40)
- Robotics: Robot Control (page 41)
- Robotics: Vision (page 42)
- Semiconductor Devices and Processing (page 43)
- Telecommunications (page NA)
- Mechanical Engineering (page 43)

#### College of Health and Human Sciences

• Student Affairs in Higher Education (page 48)

#### College of Liberal Arts

- English: Teaching English as a Foreign/Second Language (page 49)
- Languages, Literatures and Cultures
- French (page 48)
- Spanish (page 49)

#### **College of Natural Sciences**

- Applied Statistics (page 46)
- Computer Science (page 46)

#### **Warner College of Natural Resources**

- Greenhouse Gas Management and Accounting (page 47)
- Tourism Management (page 47)

#### English Language Program:

- Academic English (page 52)
- General English (page 53)
- College Year Abroad (page 53)



94%

Students satisfied with the INTO CSU experience



# Undergraduate



the world's best universities (Academic Ranking of World Universities 2013)

## **Undergraduate Direct Entry**

Students will thrive in CSU's learning environment that is perfect for developing their ideas, knowledge, learning, understanding and skills. 38 percent of bachelor's degrees awarded are in Science, Technology, Engineering and Math majors.

#### 1. Review Admission Requirements

International students applying to CSU as first-year students may be offered direct admission to the university or to an INTO CSU Pathway program.

Strong candidates for freshman admission have a TOEFL composite score of 79\* or above (IELTS 6.5 or above) and an equivalent 3.25 GPA on the US 4.0 scale with positive trends in grades in rigorous courses including math, English, science, social science and electives.

Applicants with a cumulative GPA below this level may be considered if they demonstrate consistent success in a rigorous curriculum and have special talents and/or a history of overcoming obstacles. An applicant's ability to contribute to a diverse campus community is important to us, so be sure to note significant activities outside the classroom.

#### 2. Submit Your Application

Complete and submit the online application for admission at:

#### admissions.colostate.edu/apply

- Requires that you create a login name and password
- Requires use of a credit card to pay the \$50 non-refundable application fee

If you need to submit application materials via mail, please send to:

#### **Colorado State University**

Office of Admissions 1062 Campus Delivery Fort Collins, CO 80523-1062 USA

Estimated Costs	;			
Tuition and Fees	Living Expenses	Books	Miscellaneous Costs	Total Estimated Cost of Attendance
\$28,201	\$11,987	\$1,163	\$2,009	\$43,360
All prices are estimate	ud from 2015-16 ar	nd are subject to	n chango	

#### 3. Provide Required Documents

A detailed checklist is available at: admissions.colostate.edu/international

Applicants must submit the following:

- \$50 non-refundable application fee
- An official secondary/high school transcript (or certified copy) in English
- An official transcript from each university attended (if applicable)
- TOEFL or IELTS scores direct from the testing agency (refer to English proficiency details)
- Personal statement of 400 to 500 words
- At least one recommendation (form or letter) from a teacher or school-based counselor

SAT or ACT test results are not required for international applicants educated outside the US. However, they are strongly recommended for applicants seeking to enter degree programs in biomedical sciences, business, computer science, journalism and media communication, art and engineering; and for automatic scholarship consideration. Students who have completed two or more years of study in the US are required to submit SAT scores.

### 4. Satisfy the CSU English Proficiency Requirement

All applicants seeking direct entry must present evidence of English proficiency to be considered for admission. See page 84 for English Waiver Guidelines. Your scores must be submitted directly from the testing agency.

Students denied direct admission to CSU may be encouraged to submit their application to INTO CSU for Pathway or Academic English programs. Undergraduate Pathway programs are designed for students who require additional training in Academic English AND additional academic preparation. The Academic English program serves students who need more extensive English proficiency support, either because they do not have TOEFL/IELTS scores or because their scores are too low for direct, conditional or Pathway admission. See pages 52-53.

### Academic and English Testing Score Codes for CSU

SAT: 4075	T0EFL: 4075
ACT: 0504	IELTS: DIRECT

Start Dates	Start Dates for CSU Undergraduate Degree Programs						
Term	First Day of Classes	Application Deadline	Application Fee				
Fall 2016	August 22, 2016	December 1, 2015 (Early Action)	\$50				
		February 1, 2016 (Regular Decision)	\$50				
		May 1, 2016 (Final Deadline)	\$50				
Spring 2017	January 17, 2017	November 1, 2016	\$50				

#### 5. Apply by the Deadline

Freshman applicants who submit a complete application and all required supporting documents by February 1 (for a Fall semester) may be considered for an admission-based scholarship (with a supporting SAT score). For information about Early Action and Regular Decision deadline options, please visit: admissions.colostate. edu/international

### Required Items for Immigration Document Issuance

These items are not required for the application review process but will be required if the student is officially admitted:

- Certified proof of financial support
- · Photocopy of passport

If admitted to CSU, you will receive:

- · Notification of your admission to CSU
- A CSU I-20 (F-1 visa) or DS-2019 (J-1 visa)

Email copies of required documents to isss@colostate.edu in order to be issued an I-20. For more information, visit: isss.colostate.edu

#### 6. Finalize Your Plans

More information at: admissions.colostate. edu/admitted/international-admits

- · Create an eID
- Tell us your plans and submit the enrollment deposit
- Apply for campus housing
- Complete math and composition placement exams
- Participate in orientation and register for classes
- Submit a final, official transcript
- · Complete student health records

#### **Third-party Authorization**

If a family member or educational counselor is completing the application on your behalf and you would like for CSU to communicate with them regarding your application, submit the third-party release form with your supporting documents.

#### **Key Program Facts**

#### Start Dates

- Fall: August 22, 2016
- Spring: January 17, 2017

#### **Direct Entry**

#### **Academic Entry Requirements**

- Equivalent 3.25 GPA on US 4.0 scale (B or 85% average) preferred
- Completion of core subjects including math, English, science, social science and electives
- ACT or SAT scores for competitive majors preferred

#### **English Language Requirements**

- Students seeking direct admission will need English proficiency scores of TOEFL 79 or IELTS 6.5 or PTEA 53.
- Students whose English proficiency does not meet these standards may be considered for conditional admission, which will require a program of study in the INTO CSU Academic English program. Conditional admission may be offered to students if their overall academic record is consistent with a strong candidate profile.
- Academic English students who intend to apply to CSU can fulfill the English Proficiency requirement by completing the Academic English level 3 with a minimum of 85% in all graded courses.

#### **Transfer Admission Guidelines**

- Strong candidates for transfer admission have earned an equivalent 2.7 GPA through completion of the equivalent of one year or 30 credits of academic course work including communications, mathematics, social science, natural sciences and liberal and fine arts.
- CSU will review all course work for academic rigor and trends in academic performance. Applicants who have attended a post-secondary institution in the US also must satisfy the admission requirement in mathematics. Transfer applicants from vocational/ technical colleges may not be strong candidates for admission.
- Learn more about requirements at: admissions. colostate.edu/international and admissions.colostate. edu/transfer

For more information about the undergraduate programs offered through CSU, visit:

catalog.colostate.edu

## **Undergraduate Pathway Programs**

INTO CSU's Undergraduate Pathway program combines intensive language study, academic skills development and academic course work in a carefully constructed program designed to move students successfully through the first semester or year of an undergraduate degree program.

#### **Understand the Pathway Program**

Students enrolled in Pathway programs receive the highest level of support during their transition abroad, making the program an ideal choice for international students who are driven to achieve high academic goals.

All Standard Undergraduate Pathway programs are two semesters in length. A student who begins the Pathway program in the Fall semester will complete the Standard Pathway at the end of the Spring semester. A student who begins the Standard Pathway program in the Spring semester will likely complete the Pathway in the Fall semester. All Accelerated Undergraduate Pathway programs are one semester in length and are available to begin in Fall or Spring.

#### **Pathway Courses**

The Undergraduate Pathway program is comprised of CSU credit-earning courses in math, sciences, social sciences, humanities and English for academic purposes. From the first day of classes, students in the INTO CSU Pathway program study alongside domestic students in many of the same courses.

#### Decide if the Program is Right for You

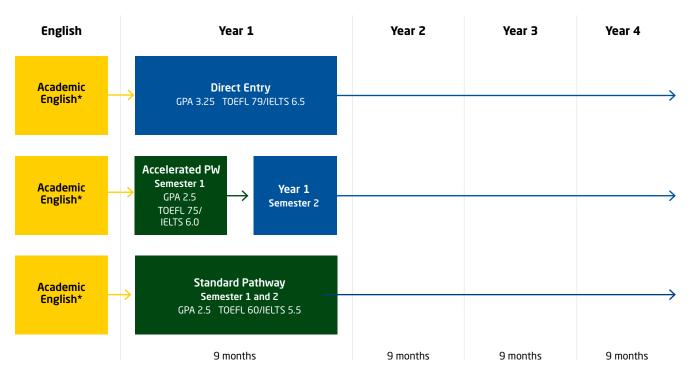
The program is ideal for students who:

- Want to earn an undergraduate degree in the US
- Desire additional academic, language and cultural support in order to succeed during their first year at a US university
- May need to improve English language skills
- May have lower GPAs than required of direct entry students

#### **Program Benefits**

- Guaranteed progression to the second semester or year of a CSU undergraduate program (subject to successful completion of a Pathway program)
- A curriculum consisting of CSU creditearning courses with tutoring
- Integration with domestic and international students
- Access to all campus facilities and events
- Classrooms and accommodations located in the heart of campus
- Staff members whose primary focus is on student care and support
- Highly trained and experienced instructors
- Academic advising during the program
- Use of a fully-equipped Learning Resource Center with state-of-the-art technology

#### **University Degree Program**



<sup>\*</sup>The length of your Academic English program depends on your level of English

#### **Prepare for Success**

- Interact comfortably in the US classroom with professors and fellow students
- Understand US values in an academic setting
- Express spoken and written ideas accurately and effectively in English
- Write research papers with proper use of citations and references
- Use the internet and CSU library databases to conduct academic research
- Read, understand and critically evaluate academic texts
- Take notes in academic lectures and presentations
- · Develop and deliver oral presentations

#### **Global Village Learning Community**

Global Village provides an opportunity for international students to live with domestic and other international students in an integrated community experience. Students in Global Village have higher GPAs than other first-year students at CSU. Global Village is designed to support students with a successful academic and social transition, provide a sense of community, increase academic performance, support matriculation into CSU and help integrate students to the university experience.

Students take 1-2 classes as a group and live near each other so they can study, work on group projects and attend tutoring sessions together. The Global Village community is staffed by Global Village mentors. These mentors are upper-class student teaching assistants who lead study groups and meet weekly with Pathway students in small-group sessions. Pathway students receive academic support and get to study with other students in their community and fields of interest.

#### **Engineering Pathway**

Most US students find it difficult to complete all requirements for an undergraduate degree in engineering in just four years of study by attending only two semesters per year. Engineering students in particular are encouraged to enroll in summer courses to stay on track to graduate in four years.

#### **Transfer Students**

Qualifying students who have earned fewer than 30 credits at an accredited educational institution are welcomed into our INTO CSU Pathway programs. Because of CSU regulations on transfer credits, information presented in this brochure, including entry and progression requirements, may vary for these students. For more details, please contact your Education Counselor or INTO CSU.

#### **Transfer Eligibility**

If students have completed a year or more of full-time, university-level study prior to applying to INTO CSU, they are ineligible for INTO CSU Pathway programs. However, they may be eligible for conditional or direct admission to a CSU degree program as a transfer student.

Credit amounts vary by educational system, so each student is considered on a case-by-case basis. Students are encouraged to apply for INTO CSU Pathway programs. INTO CSU will determine if the number of university-level credits the student is currently enrolled in or has completed exceeds the INTO CSU Pathway credit limit of 30 credits. If the number of credits does exceed the limit, we will inform the student of his/her potential eligibility for direct or conditional admission to CSU and offer our assistance in guiding the student through this process.

#### **Key Program Facts**

#### **Start Dates**

- Fall: August 15, 2016
- Spring: January 9, 2017
- Students must arrive at least one day prior to the program start dates.

#### **Program Duration**

Standard Pathway programs: two semesters Accelerated Pathway programs: one semester

#### **Academic Entry Requirements**

- · Satisfactory completion of high school diploma
- 2.5 GPA
- SAT not required

#### **English Language Entry Requirements**

#### Standard Pathway

- Completion of the Academic English level 3 with a minimum 75% in all graded classes or
- TOEFL 60 iBT or IELTS 5.5 or PTEA 44 or Password 6

#### Accelerated Pathway

- Completion of the Academic English level 3 with a minimum 80% in all graded classes or
- TOEFL 75 iBT or IELTS 6.0 or PTEA 50 or Password 7

#### **Mathematics Testing**

All undergraduate students should take the online, proctored version of the Mathematics Placement Exam (MPE) prior to arrival. Pathway classes may differ slightly from listings if students do not score the minimums needed for each class.

#### Age Requirement

• 16 years old and above

#### **Housing Requirement**

All Undergraduate Pathway students are required to live on campus in the designated suite rooms for their first two consecutive semesters and are required to participate in the Global Village Learning Community.

#### Minimum Progression Requirements to Undergraduate Semester 2 or Year 2

See progression requirements on pages 22-27.

#### **Summer Courses**

Upon meeting Pathway progression requirements after the Spring semester, students have the option of taking further courses in the summer term in order to strengthen their start of a second year of academic study. All summer credits incur additional CSU tuition costs.

#### **Program Notes**

Students who start the Standard Pathway in the Spring semester will typically complete the Standard Pathway in the following Fall semester. If a student demonstrates a strong academic record in semester one, then they may be eligible to complete the Pathway in the Summer semester.

Students will be required to complete math tutoring.

All University Core Curriculum (AUCC) courses are general education courses whose credits count toward every CSU undergraduate degree.

Students are advised to take the composition placement examination early in the second semester. Students must complete the composition requirement within the first 60 credits.

# **Undergraduate Progression Routes**

After successful completion of a Pathway program, students have an extensive choice of undergraduate degrees.

	BS	BA
Agricultural Sciences		
Agricultural Business	•	
Agricultural Education	•	
Animal Science		
Environmental Horticulture	•	
Equine Science		
Horticulture	•	
Soil and Crop Sciences		
Business Administration		
		1
Applied Computing Technology	•	
Business Administration	•	
Economics		•
Computer Science		
Computer Science	•	
Engineering		
Biomedical Engineering <sup>1</sup>	•	
Chemical and Biological Engineering	•	
Civil Engineering	•	
Computer Engineering	•	
Electrical Engineering	•	
Engineering Science	•	
Environmental Engineering	•	
Mechanical Engineering	•	
General		
Anthropology		•
Apparel and Merchandising <sup>2</sup>	•	
Art³		•
Communication Studies		•
Construction Management <sup>4</sup>	•	
Dance		•
Early Childhood Education	•	
English		•
Ethnic Studies		•
Family and Consumer Sciences	•	
Fermentation Science and Technology	•	
Fine Arts <sup>3</sup>		•
Forestry	•	
History		•
Hospitality Management	•	
Human Development and Family Studies	•	_
International Studies		•
Journalism and Media Communication <sup>5,6</sup>		•
Liberal Arts Mathematics		•
Mathematics Musics	•	
Music <sup>s</sup> Natural Resources Management		•
		1

	BS	BA
General (continued)		
Natural Resource Recreation and Tourism	•	
Philosophy		•
Political Science <sup>5</sup>		•
Rangeland Ecology	•	
Social Work	•	
Sociology		•
Statistics	•	
Teacher Licensure		•
Theatre		•
Languages, Literatures and Cultures		
Language, Literature and Cultures: French, German, Spanish		•
Sciences		
Biochemistry	•	
Biological Science	•	
Biomedical Sciences <sup>5,7</sup>	•	
Chemistry	•	
Ecosystem Science and Sustainability	•	
Environmental Health	•	
Fish, Wildlife and Conservation Biology	•	
Geology	•	
Health and Exercise Science	•	
Microbiology	•	
Natural Sciences	•	
Neuroscience	•	
Nutrition and Food Sciences	•	
Physics	•	
Psychology	•	
Watershed Sciences	•	
Zoology <sup>5</sup>	•	

- 1 The Biomedical Engineering major must be taken in conjunction with: Chemical and Biological Engineering, Electrical Engineering or Mechanical Engineering. Two BS degrees are awarded upon completion of the program. Biomedical Engineering is a new undergraduate program and is under review for accreditation.
- 2 For the Apparel Design and Production major, admission is contingent on a successful design portfolio, due in October of the student's sophmore year. The top 25 students are selected based on GPA and their portfolio.
- 3 For the Art majors, in order to stay on course with the curriculum, students must take ART 110, a fall-only course. They can be admitted via the General Pathway program but would be behind in the curriculum.
- 4 For the Construction Management major, freshmen and transfer students are admitted as "Pre-Construction Management" and must complete 15 credits at CSU with a minimum 2.75 GPA, completion of CON 101 and CO 150 with a B or better and MATH 125 with a C or better to apply to the CM program.
- 5 These CSU majors have more competitive entry requirements beyond the requirements established for progression from the Pathway to CSU degree-seeking status. Additional requirements include a higher GPA and/or additional course work. To qualify for a competitive major, Undergraduate Pathway students must satisfy all progression and entry requirements to these programs. While entry into a controlled major cannot be guaranteed. Undergraduate Pathway students will work with our INTO CSU academic advisors to develop plans for progression into CSU admission and into their desired controlled major. View specific entry requirements for these competitive majors at: admissions.colostate.edu/transfercompetitivemajors.
- 6 For the Journalism and Media Communication major, admission requirements include JTC 100 and JTC 210 with at least a B in one course and C in the other and a minimum 2.9 cumulative GPA over 12 CSU credits.
- 7 For the Biomedical Sciences major, students must complete LIFE 102 and CHEM 111/112 with a B or better and have a CSU GPA of 3.3 on a minimum of 12 credits but no more than 60 credits.
  Note. Some of the Pathway courses will count as electives instead of major requirements and it may take longer than four years to graduate in some of the majors.

# **Undergraduate Pathway Programs**

Standard Pathway - 2 Semesters	Degree Pro	ogram Components			Program Information
Fall: August 15, 2016 Spring: January 9, 2017		our program hours apply from Pathway s remaining toward degree			
Entry Requirements	Semester 1	Semester 1 Course Title Credit F			Progression Requirements
High school diploma with 2.5 GPA	EAP 150	English for International Students I		6	Cumulative CSU GPA of 2.5
<ul> <li>Language requirements:</li> <li>TOEFL iBT 60 OR IELTS 5.5 OR PTEA 44 OR</li> </ul>	AREC 202	Agriculture and Resource Economics		3	<ul> <li>No grade lower than a C in all Pathway classe:</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
	MATH <sup>1</sup>	Math Course		1-3	required Pathway course; no S grades, except
Password 6 <b>OR</b> completion of the Academic English Level 3 with a minimum 75% in all		Agriculture Introduction Course <sup>2</sup>		3-4	cases of credit earned by exam
graded courses			Total	13-16	Submit a Pathway progression application
All students should take the online proctored version	Semester 2	Course Title		Credit Hours	Notes
of the CSU Mathematics Placement Examination (MPE) before arrival.	EAP 151	English for International Students II		3	Course depends on Math Placement results and major requirement.
	AGRI 116³	Plants and Civilization AND		3	Depending upon the student's background and interests,
	KEY 192A <sup>3</sup>	Seminar		1	s/he will choose among the following courses: ANEQ 10:
	MATH1	Math Course		1-3	<ul> <li>ANEQ 102, FTEC 110, HORT 100 and SOCR 100.</li> <li>3 If students are eligible to complete the second semester</li> </ul>
	LIFE 102	Living Systems <b>OR</b>		4	of their Pathway during the summer, this course is not
	BZ 120	Plant Biology <b>OR</b>		4	required during the Summer semester. Students who begin in the Spring semester and plan to finish during th
	CHEM <sup>4</sup>	Chemistry Course		3-5	Summer semester will take fewer than the stated number
	AGRI 192	Orientation to Agricultural Systems <b>OR</b>		1	of credit hours for semester two.
	AGRI 292	Transfer Seminar (Agriculture)		1	<ul> <li>4 Depending upon the student's background and interests s/he will choose among the following courses: CHEM 10</li> </ul>
			Total	12-16	CHEM 107, CHEM 108, CHEM 111 and CHEM 112.
Accelerated Pathway - 1 Semester	Degree Pro	Degree Program Components			These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
Fall: August 15, 2016	120 credit ho	our program			into CSO Center and are for Pathway Students only.
Spring: January 9, 2017		hours apply from Pathway			
	104-107 cred	dits remaining toward degree			
Entry Requirements	Semester 1	Course Title		Credit Hours	
High school diploma with 2.5 GPA	EAP 151	English for International Students II		3	
<ul> <li>Language requirements:</li> <li>TOEFL iBT 75 OR IELTS 6.0 OR PTEA 50 OR</li> </ul>	AREC 202	Agriculture and Resource Economics		3	
Password 7 <b>OR</b> completion of the Academic	LIFE 102	Living Systems <b>OR</b>		4	
English Level 3 with a minimum 80% in all graded courses  Math 117 (College Algebra in Context I) or passed	BZ 120	Plant Biology <b>OR</b>		4	
	CHEM <sup>4</sup>	Chemistry Course		3-5	
		Agriculture Introduction Course <sup>2</sup>		3-4	
the Mathematics Placement Examination (MPE) at the equivalent level	AGRI 192	Orientation to Agricultural Systems <b>OR</b>		1	
		9 , 1			
All students should take the online proctored version	AGRI 292	Transfer Seminar (Agriculture)		1	

#### **Business Administration** Standard Pathway - 2 Semesters **Program Information** Degree Program Components Fall: August 15, 2016 120 credit hour program 30-32 credit hours apply from Pathway Spring: January 9, 2017 88-90 credits remaining toward degree **Entry Requirements** Semester 1 Course Title Credit Hours **Progression Requirements** · High school diploma with 2.5 GPA Cumulative CSU GPA of 3.0 **EAP 150** English for International Students I 6 B- or better in MATH 1412 · Language requirements: MATH<sup>1</sup> MATH 117, 118 or 141 1-3 B- or better in ECON 2022 TOEFL IBT 60 OR IELTS 5.5 OR PTEA 44 OR SPCM 100 Introduction to Popular Culture AND 3 No grade lower than a C in all Pathway classes Password 6 **OR** completion of the Academic No I or U grades; no unresolved W grade in a English Level 3 with a minimum 75% in all KFY 1920 required Pathway course; no S grades, except in BUS 100 Introduction to Business graded courses cases of credit earned by exam All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE) before arrival. Total 14-16 Submit a Pathway progression application Semester 2 **Course Title** Credit Hours Notes **EAP 151 English for International Students II** 3 1 Course depends on Math Placement results. Students who plan to major in Business Administration with a concentration in Accounting, Computer Information Systems, Finance, Human Resource Management, Marketing, Organization and Innovation Management, Real Estate or Supply Chain Management must meet these progression groupiements. AUCC General Education Course<sup>3</sup> AND KEY 192A3 Seminar ECON 202 Microeconomics SPCM 200 Public Speaking progression requirements. MATH 1414 Calculus If students are eligible to complete the second semester of their Pathway during the summer, this course is not required during the Summer semester. Students who begin in the Spring semester and plan to finish during the Total 16 Accelerated Pathway - 1 Semester **Degree Program Components** Summer semester will take fewer than the stated number Fall: August 15, 2016 120 credit hour program of credit hours for semester two. Spring: January 9, 2017 16 credit hours apply from Pathway 4 If MATH 141 was taken semester 1, student can take a major or AUCC class. 104 credits remaining toward degree These courses are generally delivered through the INTO CSU Center and are for Pathway students only. **Entry Requirements** Semester 1 **Course Title** Credit Hours High school diploma with 2.5 GPA **EAP 151 English for International Students II** Language requirements MATH 141 Calculus TOEFL IBT 75 OR IELTS 6.0 OR PTEA 50 OR ECON 202 Microeconomics 3 Password 7 **OR** completion of the Academic SPCM 100 Introduction to Popular Culture AND 3 English Level 3 with a minimum 80% in all graded courses KEY 192C Seminar 3 Student must test out of MATH 118 (College Algebra BUS 100 Introduction to Business in Context II) on the Math Placement Exam All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE) before arrival.

Computer Science				
Standard Pathway - 2 Semesters	Degree Pro	ogram Components	Program Information	
Fall: August 15, 2016 Spring: January 9, 2017	26-30 credit	ur degree programs hours apply from Pathway s remaining toward degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
High school diploma with 2.5 GPA	EAP 150	English for International Students I	6	Cumulative CSU GPA of 2.5      New year through Giant II Baths and all and a second a second and a second a second and a second an
Language requirements:     TOFFL IBT 60 OR IFLTS 5.5 OR PTFA 44 OR	SPCM 100	Introduction to Popular Culture	3	<ul> <li>No grade lower than a C in all Pathway classes</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
Password 6 <b>OR</b> completion of the Academic	MATH <sup>1</sup>	Subset of MATH 117, 118, 124, 125, 126 or 160	1-5	required Pathway course; no S grades, except in
English Level 3 with a minimum 75% in all	CS 192	First-Year Seminar in Computer Science	2	cases of credit earned by exam
graded courses		Total	12-16	Submit a Pathway progression application
All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE)	Semester 2	Course Title	Credit Hours	Notes
before arrival.	EAP 151	English for International Students II	3	Course depends on Math Placement results.
		AUCC General Education Course <sup>3</sup> <b>OR</b>	3	<ul> <li>2 If CS 160 is not offered during the Summer semester at CSU, students who begin in the Spring semester and are</li> </ul>
	SPCM 200 <sup>3</sup>	Public Speaking	3	eligible to finish during the Summer semester must take CSC 240 online from Front Range Community College.
	MATH <sup>4</sup>	MATH 160 or MATH 161	4	If students are eligible to complete the second semester
	CS 160²	Foundations in Programming	4	of their Pathway during the summer, this course is not required during the Summer semester. Students who
		Total	14	begin in the Spring semester and plan to finish during the Summer semester will take fewer than the stated number of credit hours for semester two.
				4 Course depends on Math taken in semester 1.
				These courses are generally delivered through the INTO CSU Center and are for Pathway students only.

Engineering					
Standard Pathway - 2 Semesters	Degree Pr	ogram Components			Program Information
Fall: August 15, 2016 Spring: January 9, 2017	18-22 credit	dit hour degree programs hours apply from Pathway <sup>1,2</sup> dits remaining toward degree <sup>1</sup>			
Entry Requirements     High school diploma with 2.5 GPA     Language requirements:	Semester 1	Course Title	Prerequisites	Credit Hours	Progression Requirements
	EAP 150	English for International Students I		6	<ul> <li>Cumulative CSU GPA of 3.0</li> <li>B or better in MATH 160 or 161</li> </ul>
TOEFL IBT 60 <b>OR</b> IELTS 5.5 <b>OR</b> PTEA	SPCM 100	Introduction to Popular Culture		3	B or better in PH 141 or CHEM 111
44 <b>OR</b> Password 6 <b>OR</b> completion of the Academic English Level 3 with a	MATH 160 <sup>3,4</sup>	Calculus for Physical Scientists I	See notes 3 and 4	1-5	C or better in CHEM 112     No grade lower than a C in all Pathway classes,
minimum 75% in all graded courses	ENGR 102	Engineering Problem Solving		3	including those in mathematics, science and engineering
All students should take the online proctored version of the CSU Mathematics Placement	Semester 2		Total	13-17	No I or U grades; no unresolved W grade in a
Examination (MPE) before arrival.		Course Title	Prerequisites	Credit Hours	required Pathway course; no S grades, except in
	EAP 151	English for International Students II		3	<ul> <li>cases of credit earned by exam</li> <li>Submit a Pathway progression application</li> </ul>
		AUCC General Education Course <sup>5</sup>		3	3. 0
	MATH 161	Calculus for Physical Scientists II	MATH 160	4	Notes
	CHEM 111²	General Chemistry I <b>AND</b>	MPE or MATH 118	4	Total credits remaining toward degree depend on specific engineering program of study.     CHEM 111/112 may not apply toward graduation in some
	CHEM 112 <sup>2</sup> General Chemistry Laboratory I <b>OR</b> CHEM 111 engineering programs.  or concurrent 1 3 Prerequisites are (a) earned transfe				
PH	PH 141	Physics for Scientists and Engineers	MATH 160 or concurrent registration	5	118, 124, 125, 126.  4 Students not starting in MATH 160 may not be able to complete the Pathway program in two semesters.
			Total	15	5 If students are eligible to complete the second semester of their Pathway during the summer, this course is not required during the Summer semester, Students who begin in the Spring semester and plan to finish during the Summer semester will take fewer than the stated number of credit hours for semester two.
					These courses are generally delivered through the INTO CSU Center and are for Pathway students only.

Standard Pathway - 2 Semesters	Degree Prog	gram Components	Program Information	
Fall: August 15, 2016 Spring: January 9, 2017	26-32 credit ho	degree programs urs apply from Pathway emaining toward degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
<ul> <li>High school diploma with 2.5 GPA</li> <li>Language requirements:</li> </ul>	EAP 150	English for International Students I	6	<ul> <li>Cumulative CSU GPA of 2.5</li> <li>No grade lower than a C in all Pathway classes</li> </ul>
TOEFL IBT 60 OR IELTS 5.5 OR PTEA	SPCM 100	Introduction to Popular Culture <b>AND</b>	3	No I or U grades; no unresolved W grade in a
44 <b>OR</b> Password 6 <b>OR</b> completion of	KEY 192C	Seminar	3	required Pathway course; no S grades, except in cases of credit earned by exam
the Academic English Level 3 with a	MATH <sup>1</sup>	MATH 124, 125 and/or 126 or MATH 155 or 160	1-4	Submit a Pathway progression application
minimum 75% in all graded courses		Total	13-16	3. 3
All students should take the online proctored version of the CSU Mathematics Placement	Semester 2	Course Title	Credit Hours	Notes  1 Course depends on MPE and requirements for major.
Examination (MPE) before arrival.	EAP 151	English for International Students II	3	Course depends on requirements for major.
		AUCC General Education Course <sup>3</sup> <b>AND</b>	3	If students are eligible to complete the second semester     of their Pathway during the summer, this course is not
	KEY 192A <sup>3</sup>	Seminar <b>OR</b>	1	required during the Summer semester. Students who
	SPCM 200 <sup>3</sup>	Public Speaking	3	begin in the Spring semester and plan to finish during the Summer semester will take fewer than the stated number
	MATH or STAT <sup>2</sup>	MATH 155, 160 or 161 or STAT 301, 307 or 311	3-4	of credit hours for semester two.
	SCIENCE <sup>2</sup>	LIFE 102, CHEM 111/112, PH 121 or PH 141	4-5	These courses are generally delivered through the INTO CSU Center and are for Pathway students only.

Standard Pathway - 2 Semesters	Degree Pro	ogram Components			Program Information
Fall: August 15, 2016 Spring: January 9, 2017	120 credit ho 29-35 credit				Trogram mormation
Entry Requirements	Semester 1	Course Title		Credit Hours	Progression Requirements
High school diploma with 2.5 GPA	EAP 150	English for International Students I		6	Cumulative CSU GPA of 2.5
<ul> <li>Language requirements:</li> <li>TOEFL iBT 60 OR IELTS 5.5 OR PTEA 44 OR</li> </ul>	SPCM 100	Introduction to Popular Culture <b>AND</b>		3	<ul> <li>No grade lower than a C in all Pathway classes</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
Password 6 <b>OR</b> completion of the Academic	KEY 192C	Seminar		3	required Pathway course; no S grades, except i
English Level 3 with a minimum 75% in all	MATH	Course determined by placement testing		1-5	cases of credit earned by exam
graded courses			Total	13-17	Submit a Pathway progression application
All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE)	Semester 2	Course Title		Credit Hours	Notes
before arrival.	EAP 151	English for International Students II		3	Courses depend upon the requirements of the student's intended major.
		AUCC General Education Course <sup>2</sup> <b>AND</b>		3	2 If students are eligible to complete the second semester
	KEY 192A <sup>2</sup>	Seminar		1	of their Pathway during the summer, this course is not
	SPCM 200	Public Speaking		3	required during the Summer semester. Students who begin in the Spring semester and plan to finish during the
		AUCC General Education Course or Major Course TBD¹		3	Summer semester will take fewer than the stated numbe of credit hours for semester two.  These courses are generally delivered through the
		AUCC General Education Course or Major Course TBD <sup>1</sup>		3-5	INTO CSU Center and are for Pathway students only.
			Total	16-18	
Accelerated Pathway - 1 Semester	Degree Pro	ogram Components		<u>'</u>	
Fall: August 15, 2016 Spring: January 9, 2017		ur program ours apply from Pathway lits remaining toward degree			
Entry Requirements	Semester 1	Course Title		Credit Hours	
High school diploma with 2.5 GPA	EAP 151	English for International Students II		3	•
Language requirements:     TOTAL FOR A CORPORATION OF THE A CORPORA	MATH	Course determined by placement testing		1-5	
<ul> <li>TOEFL IBT 75 OR IELTS 6.0 OR PTEA 50 OR Password 7 OR completion of the Academic</li> </ul>	AGRI 116	Plants and Civilization <b>AND</b>		3	
English Level 3 with a minimum 80% in all	KEY 192A	Seminar		1	
graded courses  All students should take the online proctored version		AUCC General Education Course or Major Course TBD <sup>1</sup>		4-5	
of the CSU Mathematics Placement Examination (MPE)	_		Total	12-17	•

Total 11-12

Standard Pathway - 2 Semesters	Degree Pr	ogram Components		Program Information	
Fall: August 15, 2016 Spring: January 9, 2017		uir program hours apply from Pathway remaining toward degree			
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements	
<ul> <li>High school diploma with 2.5 GPA</li> <li>Language requirements:</li> <li>TOEFL iBT 60 OR IELTS 5.5 OR PTEA 44 OR</li> </ul>	EAP 150	English for International Students I	6	<ul> <li>Cumulative CSU GPA of 2.5</li> <li>No grade lower than a C in all Pathway classes</li> </ul>	
	MATH	Course determined by placement testing	3	No I or U grades; no unresolved W grade in a	
Password 6 <b>OR</b> completion of the Academic English Level 3 with a minimum 75% in all	LSPA/LFRE/ LGER 1054	First Year Language I <b>OR</b>	5	required Pathway course; no S grades, except cases of credit earned by exam	
graded courses	LSPA/LFRE/ LGER 1074	First Year Language II <b>OR</b>	5	Submit a Pathway progression application	
All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE) before arrival.	LSPA/LFRE/ LGER 2004	Second Year Language   <b>OR</b>	3	Notes  1 Depending on the student's background and interests, s/	
All students in this Pathway should take the online CSU Language Placement Examination (LPE) before arrival in	LSPA/LFRE/ LGER 2014	Second Year Language II <b>OR</b>	3	will choose among the following courses: LSPA/LFRE/LGE 301 (Oral Communication), LSPA/LFRE/LGER 335 (Issues in Culture), LSPA/LFRE/LGER 345 (Business Language), LSPA/LFRE/LGER 345 (Business Language), LSPA/LFRE/LGER 345 (Business Language).	
order to place them in their appropriate course level.	LSPA/LFRE/ LGER 3004	Reading and Writing for Communication <b>OR</b>	3	LSPA 346 (Spanish for Healthcare), LSPA/LFRE/LGER 32 (Phonetics)	
	LSPA/LFRE/ LGER 3xx <sup>1,4</sup>	Upper Division Course	3	2 If students are eligible to complete the second semester of their Pathway during the summer, this course is not required during the Summer semester. Students who	
		Total	12-14	begin in the Spring semester and plan to finish during the Summer semester will take fewer than the stated number	
	Semester 2	Course Title	Credit Hours	of credit hours for semester two.	
	EAP 151	English for International Students II	3	<ul> <li>3 Students can chose a course that fulfills an AUCC requirement, which could include a 200-level language</li> </ul>	
	HIST 1XX	Approved History Course	3	course in a language other than the one the student plar to major in.	
	LSPA/LFRE/ LGER 1074	First Year Language II <b>OR</b>	5	4 Students will take a minimum of 3-5 credits in Foreign Languages and Literatures, in a language other than their	
	LSPA/LFRE/ LGER 2004	Second Year Language I <b>AND</b>	3	native language. Course or course combination depends on language placement results and the student's language background.	
	1.5D4 // 5D5 /	AUCC General Education Course <sup>2,3</sup> <b>OR</b>	3	These courses are generally delivered through the	
	LSPA/LFRE/ LGER 2014	Second Year Language II <b>AND</b>	3	INTO CSU Center and are for Pathway students only.	
	1504 # 505 /	AUCC General Education Course <sup>2,3</sup> <b>OR</b>	3		
	LSPA/LFRE/ LGER 300 <sup>4</sup>	Reading and Writing for Communication <b>AND</b>	3		
	LSPA/LFRE/ LGER 3xx <sup>1,2,4</sup>	Upper Division Course	3		
		Total	11-12		
Accelerated Pathway - 1 Semester	Degree Pr	ogram Components			
Fall: August 15, 2016 Spring: January 9, 2017		ur program ours apply from Pathway dits remaining toward degree			
Entry Requirements	Semester 1	Course Title	Credit Hours	-	
High school diploma with 2.5 GPA	EAP 151	English for International Students II	3	-	
Language requirements:     TOELLIPT TE OR LETT E O OR DIEN EO OR	HIST 1XX	Approved History Course	3		
TOEFL IBT 75 OR IELTS 6.0 OR PTEA 50 OR     Password 7 OR completion of the Academic	LSPA/LFRE/ LGER 1054	First Year Language   <b>OR</b>	5		
English Lovel 2 with a minimum COV in all	LSPA/LFRE/	First Year Language II <b>OR</b>	5		
English Level 3 with a minimum 80% in all graded courses	LGER 1074	This real cangade ii on			
graded courses  All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE)		Second Year Language   AND	3		
graded courses  All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE) before arrival.  All students in this Pathway should take the online CSU	LGER 107 <sup>4</sup>		3		
graded courses  All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE) before arrival.  All students in this Pathway should take the online CSU Language Placement Examination (LPE) before arrival in	LGER 107 <sup>4</sup>	Second Year Language   AND			
graded courses  All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE) before arrival.  All students in this Pathway should take the online CSU Language Placement Examination (LPE) before arrival in	LGER 107 <sup>4</sup> LSPA/LFRE/ LGER 200 <sup>4</sup>	Second Year Language   <b>AND</b> AUCC General Education Course <sup>3</sup> <b>OR</b>	3		
graded courses  All students should take the online proctored version of the CSU Mathematics Placement Examination (MPE) before arrival.  All students in this Pathway should take the online CSU Language Placement Examination (LPE) before arrival in	LGER 107 <sup>4</sup> LSPA/LFRE/ LGER 200 <sup>4</sup>	Second Year Language I <b>AND</b> AUCC General Education Course <sup>3</sup> <b>OR</b> Second Year Language II <b>AND</b>	3		
_	LGER 107 <sup>4</sup> LSPA/LFRE/ LGER 200 <sup>4</sup> LSPA/LFRE/ LGER 201 <sup>4</sup>	Second Year Language   AND  AUCC General Education Course <sup>3</sup> OR  Second Year Language    AND  AUCC General Education Course <sup>3</sup> OR	3		



# Graduate



### **Graduate Direct Entry**

The CSU Graduate School promotes high quality education, provides specialized training and furthers scholarly research and creative artistry. CSU offers 80 master's degrees, 46 PhD programs and one Doctor of Veterinary Medicine program. CSU has more than 1,780 faculty in eight colleges and 53 academic departments.

#### 1. Review Admission Requirements

Review the university's minimum admission and country requirements to determine whether you meet the minimum requirements for admission to a graduate program at CSU:

www.graduateschool.colostate.edu/for-prospective-students

Some departments have pre-admission requirements; please check with your program of interest to understand if you satisfy those requirements.

#### 2. Submit Your Application

Complete and submit the online application for admission at: www.graduateschool. colostate.edu/apply-now

- Requires that you create a login name and password
- Requires use of a credit card to pay the \$70 non-refundable application fee

Estimated Costs				
Tuition and Fees	Living Expenses	Books	Miscellaneous Costs	Total Estimated Cost of Attendance
\$25,672	\$9,988	\$698	\$2,009	\$38,367

#### 3. Provide Required Documents

Submit the following supporting documents:

All prices are estimated from 2015-16 and are subject to change.

- Official transcripts/credentials from each college or university attended regardless of length. Certified English translations must accompany all documents issued in languages other than English.
- Statement of purpose
- GRE/GMAT scores (if required by department)
- TOEFL/IELTS/PTEA scores for applicants whose first language is not English
- Three letters of recommendation (verify format with department)
- Official documents must be mailed to CSU directly from the registrar or equivalent official office at your university (scanned/ emailed copies will not be accepted).
- Additional information as requested by your proposed department

### 4. Satisfy the CSU English Proficiency Requirement

All applicants must present evidence of English proficiency to be considered for admission. Students are exempted from the TOEFL/IELTS/PTEA requirement if the official language of their country is English or if they have recently earned a degree at an American University. Your scores must be submitted directly from the testing agency.

International students applying to CSU as graduate students will be considered for direct admission to the University. The standard for direct admission to CSU is a TOEFL composite score of 80 or above (IELTS 6.5 or above or PTEA 58 or above). Many departments have more stringent requirements for English proficiency. Please check with the department you are applying to for departmental admission requirements.

Students who require both additional academic and English language preparation should apply to an INTO CSU Pathway program. The INTO CSU Academic English option is available to students who may need more extensive English proficiency support, either because they do not have TOEFL/ IELTS/PTEA scores or because their scores are too low for direct, conditional or Pathway admission.



### Academic and English Testing Score Codes for CSU

GMAT: DIRECT	T0EFL: 4075
GRE: 4075	IELTS: DIRECT

Start Dates for CSU Graduate Degree Programs*						
Term	First Day of Classes	Application Deadline	Application Fee			
Fall 2016	August 22, 2016	April 1, 2016	\$70			
Spring 2017	January 17, 2017	September 1, 2016	\$70			

\*Individual departments may have different deadlines for certain programs. Visit the academic department website for deadlines:

#### 5. Apply by the Deadline

Students who wish to be considered for fellowships, assistantships or other forms of merit- or competency-based financial support may be subject to earlier deadlines.

### Required Items for Immigration Document Insurance

These items are not required for the application review process, but will be required if the student is officially admitted:

- Certified proof of financial support
- Photocopy of passport

If admitted to CSU, you will receive:

- · Notification of your admission to CSU
- A CSU I-20 (F-1 visa) or DS-2019 (J-1 visa)

#### 6. Check Your Application Status

The graduate admission process involves review and approval by both the department and Graduate School. Processing times will vary. Please consult with your prospective department regarding their timeline for making admission decisions.

#### 7. Finalize Your Plans

To confirm your intent to attend CSU:

- Review your GS2A Notice of Graduate Admissions and submit any documents that are checked
- Create an eID
- Log in to RamWeb using your eID to let us know if you are accepting or rejecting your offer of admission
- Contact the Office of International Programs regarding your immigration status requirements
- If you have been offered a graduate assistantship and wish to accept the offer, be sure to review and sign the contract sent to you
- No advance tuition deposit is required

If you wish to live on campus, submit your application for housing as soon as possible at: wsnet.colostate.edu/cwis10/HousingApps

#### **Key Program Facts**

#### Start Dates

- Fall: August 22, 2016
- Spring: January 17, 2017

#### **Direct Entry**

#### Academic Entry Requirements

Student must be able to provide proof of the following:

- Combined GPA of 3.00 at a minimum
- Four-year bachelor's degree from a regionally accredited university or equivalent of a US bachelor's degree from an institution of recognized standing

#### **Additional Entry Requirements**

- A statement of purpose
- Three letters of professional reference
- Additional information as requested by your proposed department
- GRE or GMAT scores contact the academic department to verify whether the GRE/GMAT is required.

#### **English Language Requirements**

- TOEFL score of 80 iBT, 550+ PBT or IELTS 6.5+ or PTEA 58
- · Certain programs have higher minimum requirements

For more information about the graduate programs offered through CSU, visit:

catalog.colostate.edu

#### Third-party Authorization

If a family member or educational counselor is completing the application on your behalf and you would like for CSU to communicate with them regarding your application, submit the third-party release form with your supporting documents.

# Top CSU Graduate Programs

- #3 Veterinary Medicine
- #6 Occupational Therapy
- #27 Biological Engineering
- #31 Public Health
- #37 Civil Engineering
- #38 Environmental Engineering
- #42 Statistics
- #49 Chemistry

- #60 Social Work
- #62 Chemical Engineering
- #62 Computer
   Engineering
- #63 Biomedical Engineering
- #66 Electrical
   Engineering
- #67 Systems Engineering

- #70 Computer Science
- #70 Physics
- #72 Mechanical Engineering
- #73 Math
- #75 Biological Sciences
- #77 Earth Sciences
- #84 Sociology
- #101 Psychology
- #127 Fine Arts

As ranked by U.S. News & World Report 2016

## **Graduate Pathway Programs**

The innovative Graduate Pathway programs offered at INTO CSU are designed to develop students' academic knowledge and strengthen their language ability and study skills, enabling them to successfully progress to a CSU graduate program.

#### **Program Description**

The academic courses included in the Graduate Pathway programs are carefully chosen to ensure success in graduate-level studies. The exact program structure and the combination of classes taken will depend upon a student's previous academic record and future study plan. Students will be advised during their academic orientation regarding which courses to take.

Student work is monitored by the INTO CSU Pathway advisors, who provide additional academic support for students who have difficulty in classes. The advisors also assist students by working with academic department authorities to obtain official approval of any changes that students may need to make to their study plans.

#### **Program Benefits**

- Assured progression to a CSU graduate program upon successful completion of a Pathway program, achievement of required test scores and sub-scores if applicable and submission of additional application materials
- A curriculum including, in many cases, CSU credit-bearing courses that count toward the CSU degree
- Integration with domestic and international students
- Access to all CSU campus facilities and resources
- Classrooms located in the heart of campus
- Staff members whose primary focus is on student care and support
- Highly trained and experienced instructors
- Tutoring for every subject
- · Academic advising throughout the program
- Use of a fully equipped Learning Resource Center with state-of-the-art technology

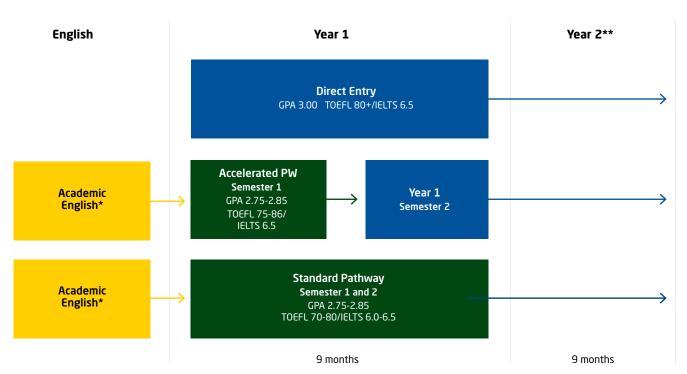
#### **Progression Requirements**

Depending on the degree program selected, students may need to meet minimum TOEFL, GMAT or GRE scores and other requirements as explained on pages 34-49.

Students will receive grades for each of their courses. Assessment is accomplished using both quantitative and qualitative evaluation. The purpose of the assessment process is not simply to pass or fail students but to help them understand how to improve and build on success. The final grade for each course is based on a combination of course work and end-of-course examinations.

Assessment methods include reviews of essays, reports, field notebooks, creative writing, practical and laboratory activities, group and individual research projects, portfolios, bibliographical searches, oral and video presentations, subject quizzes, seminar skills, exams and problem-solving exercises.

#### **University Degree Program**



#### **Agriculture Graduate Pathway Programs**

These Pathway programs are designed to help students prepare to study in CSU's Master of Agriculture program to deepen their understanding of agricultural issues and how to communicate them.

### Applied Statistics Graduate Pathway Program

This leads to the Master of Applied Statistics degree, which emphasizes the practical application of statistics.

#### **Business Graduate Pathway Programs**

The Global Social and Sustainable Enterprises MBA focuses on creating global social entrepreneurs with the experience necessary to create and operate for-profit and nonprofit startups or nongovernmental organizations and to work in multinational companies that have social and environmental objectives while delivering solid returns on investment. The Master of Business Administration Pathway leads to the Early Career MBA-specialization and will instill a broad base of knowledge about the foundations of business, along with the study of communications and cultural changes in the business environment. The research-focused MSBA in Financial Risk Management is a rigorous program in which students study the principles, processes and practices of integrated corporate risk management. The Master of Computer Information Systems is one of the first CIS degrees in the country.

### Computer Science Graduate Pathway Program

This Pathway will lead to a degree where students will learn and research artificial intelligence, software engineering, networks and security, high performance computing, distributed systems, bioinformatics, computer vision, big data and human-computer interaction.

#### **Engineering Graduate Pathway Programs**

The Master of Engineering degree is a course work-only master's degree without the research requirement. The emphasis is on learning specific job-related knowledge and skills presented in graduate-level courses. INTO CSU offers multiple Graduate Pathway study options, including Chemical Engineering, Civil Engineering, Electrical and Computer Engineering and Mechanical Engineering.

#### Greenhouse Gas Management and Accounting Graduate Pathway Program

The Pathway leads to a degree that enables students from a wide variety of academic backgrounds to develop the skills needed for emerging professions associated with agriculture and forestry systems.

#### Languages, Literature and Cultures Graduate Pathway Programs

These Pathway programs lead to French and Spanish graduate degrees where students will continue expanding their knowledge of the language as well as the literature and cultures associated with the language.

#### Student Affairs in Higher Education Graduate Pathway Program

CSU's Student Affairs in Higher Education Master of Science degree is designed for students seeking careers in student affairs and higher education administration in a college setting.

#### Teaching English as a Foreign/Second Language Graduate Pathway Program

The TEFL/TESL degree gives students practical, theoretical and critical knowledge of methods for teaching the English language in various social and academic settings.

#### Tourism Management Graduate Pathway Program

The Graduate Pathway in Tourism Management is designed to prepare students for graduate-level degree studies and professional opportunities in the dynamic field of sustainable tourism management, one of the world's fastest-growing economic segments.

#### **Key Program Facts**

#### **Start Dates**

- Fall: August 15, 2016
- Spring: January 9, 2017
- \* Students must arrive at least one day prior to the program start dates.

#### **Program Duration**

Standard Pathway programs: two semesters Accelerated Pathway programs: one semester

#### **Academic Entry Requirements**

 Satisfactory completion of a bachelor's degree comparable to a 4-year US bachelor's degree with 2.75-2.85 GPA

### English Language Entry Requirements Standard Pathway (2 Semesters)

- TOEFL iBT 70-80 or
- IELTS 6.0-6.5 **or**
- PTEA 48-53 **or**
- INTO Password 6.5 or
- Completion of Academic English Level 3 with a minimum of 75% in all graded courses

#### English Language Entry Requirements -Acelerated Pathway (1 Semester)

- TOEFL iBT 75-86 or
- IELTS 6.5 or
- PTEA 50-58 **or**
- INTO Password 7 or
- Completion of Academic English Level 3 with a minimum of 85% in all graded courses

#### **Housing Requirement**

Graduate Pathway students are not required to live on campus. See housing options on page 66-67.

**Minimum Progression Requirements**See progression requirements on pages 34-49.

#### **GRE and GMAT Entry Requirements**

- GRE or GMAT are not required to enter Graduate Pathway programs, but are required to progress to particular graduate degrees.
- Students are required to take GRE or GMAT preparation courses while studying a Pathway program with a GRE or GMAT progression requirement.

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# **Graduate Pathway Programs**

### **Business**

Master of Business Administration					
Standard Pathway - 2 Semesters	Degree Pro	gram Components		Program Information	
Fall: August 15, 2016	52 credit hour The courses in to the degree	leads to the Early Career MBA specialization degree program this Pathway are undergraduate credits that do program. These courses are not part of the degre they serve as pre-degree foundation requirement			
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements	
<ul> <li>Undergraduate degree with 2.75 GPA out of 4.0</li> <li>Language requirements:</li> </ul>	AEEP 8592	GMAT Test Preparation	0	<ul><li>3.25 CSU GPA</li><li>500 GMAT score</li></ul>	
<ul> <li>Language requirements:</li> <li>TOEFL iBT 76 OR IELTS 6.0 OR PTEA 51 OR Password 6.5</li> </ul>	EAP 150	English for International Students I	6	No grade lower than a B in any EAP class	
OR completion of the Academic English Level 3 with minimum	ACT 205	Fundamentals of Accounting	3	No grade lower than a B in any graduate-	
75% in all graded courses	ECON 204	Macroeconomics	3	<ul> <li>level class</li> <li>No I or U grades; no unresolved W grade</li> </ul>	
1 Semester College Algebra with the equivalent of a US C or better or equivalent placement on the online proctored CSU		Total	in a required Pathway course; no S grades,		
Mathematics Placement Examination (MPE) which should be	Semester 2	Course Title	Credit Hours	except in cases of credit earned by exam	
taken before arrival	EAP 152	English for International Graduate Students	6	<ul> <li>or the GMAT preparation course</li> <li>3 professional recommendation letters</li> </ul>	
<ul> <li>1 Semester College Microeconomics with the equivalent of a US C or better. Students may choose to take ECON 202</li> </ul>	BUS 300	Business Communication Processes	3	Current résumé and cover letter	
(Microeconomics) during Semester 1 of the Pathway and take a	MGT 305	Fundamentals of Management	3	Statement of purpose	
total of 15 credits.	FIN 305	Fundamentals of Finance	3	Business applicant data sheet	
No work experience required		Total	15	Notes	
Accelerated Pathway - 1 Semester	Degree Pro	gram Components		1 BUS 601 is only available online.	
Spring: January 9, 2017	This Pathway le	eads to the Early Career MBA specialization degree program	2 If a student does not choose to take BUS 601, the student may elect to take a second upper-division Business elective worth three credit hours for a total of 12 credits for the semester.		
		apply from the Pathway		These courses are generally delivered through	
		remaining toward degree	the INTO CSU Center and are for Pathway students only.		
		graduate credits will apply toward the degree. Unde ward the degree; they serve as pre-degree foundati	Statemed only.		
Entry Requirements	Semester 1	Course Title	Credit Hours	-	
Undergraduate business degree with 2.75 GPA out of 4.0     Language requirements:	AEEP 8592	GMAT Test Preparation	0	_	
Language requirements:     TOFFL IBT 86 OR IFLTS 6.5 OR PTFA 58 OR Password	EAP 153	Writing for International Graduate Students	3		
7 <b>OR</b> completion of the Academic English Level 3 with	BUS 300	Business Communication Processes	3		
minimum 85% in all graded courses	BUS 3xx or 4xx	Upper-division Business Elective	3		
No work experience required	BUS 601 <sup>1,2</sup>	Quantitative Business Analysis	2	_	
		Total	11		

#### www.biz.colostate.edu/ecmba **Master of Computer Information Systems** Standard Pathway - 2 Semesters **Degree Program Components Program Information** Fall: August 15, 2016 33 credit hour degree program Spring: January 9, 2017<sup>1</sup> 6 credit hours apply from the Pathway 27 credit hours remaining toward degree 500-600 level graduate credits will apply toward the degree. Undergraduate credits do not count toward the degree; they serve as pre-degree foundation requirements Semester 1 **Course Title** Credit Hours **Progression Requirements Entry Requirements** Undergraduate degree with 2.75 GPA out of 4.0 AEEP 8591/ 550 GMAT score or 304 GRE score Language requirements: **GMAT/GRE Test Preparation** 0 **AEEP 8592** • No grade lower than a B in any EAP class TOEFL iBT 76 OR IELTS 6.0 OR PTEA 51 OR **EAP 150** English for International Students I 6 • No grade lower than a B in any graduate-level Password 6.5 OR completion of the Academic CIS 210 Information Technology in Business English Level 3 with minimum 75% in all FCON 202 Microeconomics No I or U grades; no unresolved W grade in a graded courses required Pathway course; no S grades, except • 1 Semester College Algebra **OR** equivalent in cases of credit earned by exam or the GMAT/ placement on the online proctored CSU Mathematics Semester 2 Course Title Credit Hours GRE preparation course Placement Examination (MPE) which should be FAP 152 **English for International Graduate Students** 3 professional recommendation letters taken before arrival ECON 204 Macroeconomics · Current résumé and cover letter/statement of · No work experience required CIS 600 Information Technology & Project Management purpose Application Software Infrastructure Business applicant data sheet Total 15 Notes Accelerated Pathway - 1 Semester **Degree Program Components** 1 Students who start the Standard Pathway in the Spring semester will typically complete the Standard Pathway in the following Fall semester. Fall: August 15, 2016 33 credit hour degree program Spring: January 9, 2017 6 credit hours apply from the Pathway 27 credit hours remaining toward degree 500-600 level graduate credits will apply toward the degree. Undergraduate credits do not count toward the degree; they serve as pre-degree foundation requirements. **Entry Requirements** Semester 1 Course Title **Credit Hours** Undergraduate degree with 2.75 GPA out of 4.0 AEEP 8591/

**GMAT/GRE Test Preparation** 

**Business Communication Processes** 

Application Software Infrastructure

Writing for International Graduate Students

Information Technology & Project Management

0

Total 12

**AEEP 8592** 

**EAP 153** 

BUS 300

CIS 600

CIS 606

Language requirements:

graded courses

• TOEFL IBT 86 OR IELTS 6.5 OR PTEA 58 OR

English Level 3 with minimum 85% in all

Password 7 OR completion of the Academic

MCDA of Singuist Biole Management						
MSBA of Financial Risk Management						
Standard Pathway - 2 Semesters	Degree Pro	gram Components	Program Information			
Fall: August 15, 2016	32 credit hour degree program The courses in this Pathway are undergraduate credits that do not contribute to the degree program. These courses are not part of the degree completion requirements; they serve as pre-degree foundation requirements.					
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements		
<ul> <li>Undergraduate degree with 2.75 GPA out of 4.0</li> <li>Language requirements:</li> </ul>	AEEP 8591/ AEEP 8592	GMAT/GRE Test Preparation	0	3.2 CSU GPA     600 GMAT score or 309 GRE score		
TOEFL IBT 76 OR IELTS 6.0 OR PTEA 51 OR     Password 6.5 OR completion of the Academic	EAP 150	English for International Students I	6	<ul> <li>No grade lower than a B in any EAP class</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>		
English Level 3 with minimum 75% in all	FIN 3051	Fundamentals of Finance	3	required Pathway course; no S grades, except		
graded courses	ECON 202	Microeconomics	3	in cases of credit earned by exam or the GMAT/		
1 Semester College Algebra or equivalent placement	MATH 160	Calculus for Physical Scientists I	4	GRE preparation course  • 3 professional recommendation letters		
on the online proctored CSU Mathematics Placement		Total	Current résumé and cover letter/statement			
Examination (MPE) which should be taken before arrival	Semester 2	Course Title	Credit Hours	of purpose		
No work experience required	EAP 152	English for International Graduate Students	6	Business applicant data sheet		
	FIN 470	Financial Risk Management	3	Notes		
	STAT 301	Introduction to Statistical Methods	3	Students are allowed to take FIN 4xx instead of FIN 305 if they have taken Introduction to Finance or Principles of		
		Total	Finance in their undergraduate curriculum.			
Accelerated Pathway - 1 Semester	Degree Program Components			These courses are generally delivered through the INTO CSU Center and are for Pathway students only.		
Spring: January 9, 2017	The courses in to the degree	degree program this Pathway are undergraduate credits that do i program. These courses are not part of the degre they serve as pre-degree foundation requirement	e completion			
Entry Requirements	Semester 1	Course Title	Credit Hours	_		
Undergraduate degree with 2.75 GPA out of 4.0 Language requirements: TOEFL iBT 86 OR IELTS 6.5 OR PTEA 58 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	AEEP 8591/ AEEP 8592 EAP 153 FIN 470 BUS 300	GMAT/GRE Test Preparation Writing for International Graduate Students Financial Risk Management Business Communication Processes	<b>0 3 3 3</b>			
graded courses  • Statistics or Calculus I <b>OR</b> equivalent undergraduate		Total	9	-		
Macroeconomics     No work experience required						

www.biz.colostate.edu/frm				
Global Social and Sustainable Enterpr	ise MBA			
Standard Pathway - 2 Semesters	Degree Pro	gram Components		Program Information
Fall: August 15, 2016	Program cappe The courses in to the degree	degree program  ed at 40 students  this Pathway are undergraduate credits that do program. These courses are not part of the degre they serve as pre-degree foundation requiremen	e completion	
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree with 2.75 GPA out of 4.0 Language requirements: TOEFL IBT 76 OR IELTS 6.0 OR PTEA 51 OR Description of the Academic	AEEP 8591/ AEEP 8592 EAP 150	GMAT/GRE Test Preparation English for International Students I	0	<ul> <li>3.25 CSU GPA</li> <li>600 GMAT score or equivalent GRE score</li> <li>No grade lower than a B in any EAP class</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
Password 6.5 <b>OR</b> completion of the Academic English Level 3 with minimum 75% in all	ACT 205	Fundamentals of Accounting	3	required Pathway course; no S grades, except
graded courses	ECON 204	Macroeconomics	3	in cases of credit earned by exam or the GMA
• 3 to 5 years of post-graduate job experience focused		Total	12	<ul> <li>GRE preparation course</li> <li>3 professional recommendation letters</li> </ul>
on entrepreneurship, international enterprises or socially conscious work	Semester 2	Course Title	Credit Hours	Current résumé and cover letter
socially conscious work	EAP 152	English for International Graduate Students	6	Formal essay addressing a GSSE topic
	BUS 300	Business Communication Processes	3	<ul><li>GSSE applicant data sheet</li><li>GSSE program survey</li></ul>
	MGT 305	Fundamentals of Management	3	- GSSE program survey
	FIN 305	Fundamentals of Finance	3	Notes
		Total	15	These courses are generally delivered through the INTO CSU Center and are for Pathway students only
Accelerated Pathway - 1 Semester	Degree Pro	gram Components		
Spring: January 9, 2017	Program cappe The courses in to the degree	degree program ed at 40 students this Pathway are undergraduate credits that do program. These courses are not part of the degre they serve as pre-degree foundation requiremen		
Entry Requirements	Semester 1	Course Title	Credit Hours	_
Undergraduate degree with 2.75 GPA out of 4.0     Language requirements:     TOSCI IDEAS OF USINES OF OR DECAS OF OR OTHER OTHER OF OTHER OTHER OTHER OTHER O	AEEP 8591/ AEEP 8592	GMAT/GRE Test Preparation	0	-
TOEFL IBT 86 OR IELTS 6.5 OR PTEA 58 OR     Password 7 OR completion of the Academic	EAP 153	Writing for International Graduate Students	3	
English Level 3 with minimum 85% in all	BUS 300	Business Communication Processes	3	
graded courses	BUS 3xx or 4xx	.,,,	3	
3 to 5 years post-graduate job experience focused	BUS 3xx or 4xx		2	-
on entrepreneurship, international enterprises or		Total	11	

# **Graduate Pathway Programs**

# Engineering

Standard Pathway - 2 Semesters	Degree Pro	gram Components	Program Information	
Fall: August 15, 2016	The courses in to the degree	degree program  n this Pathway are undergraduate credits that do r program. These courses are not part of the degree they serve as pre-degree foundation requirement		
Entry Requirements	Semester 1	Course Title	Progression Requirements	
Undergraduate degree in Chemical Engineering or	EAP 150	English for International Students I	6	Minimum 3.0 CSU GPA
<ul> <li>closely related engineering discipline</li> <li>Minimum 2.75 cumulative undergraduate GPA in</li> </ul>	CBE 310 <sup>1,2</sup>	Molecular Concepts and Applications	3	<ul> <li>No grade lower than a B in all Pathway classes</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
math, sciences and technical courses	CBE 331 <sup>1,2</sup>	Momentum Transfer and Mechanical Separations	3	required Pathway course; no S grades, except i
Language requirements:		Total	12	cases of credit earned by exam
TOEFL IBT 70 OR IELTS 6.0 OR PTEA 48 OR	Semester 2	Course Title	Credit Hours	<ul> <li>3 professional recommendation letters</li> <li>Personal statement indicating the applicant's</li> </ul>
Password 6.5 OR completion of the Academic English Level 3 with minimum 75% in all graded courses	EAP 152	English for International Graduate Students	6	background and areas of interest
	CBE 3201.2	Chemical and Biological Reactor Design	3	Notes
	CBE 3321,2	Heat and Mass Transfer Fundamentals	3	Courses will be prescribed for each student by the
		Total	12	Graduate Committee in the Department of Chemical an Biological Engineering, depending upon the student's background.
Accelerated Pathway - 1 Semester	Degree Pro	gram Components		
Fall: August 15, 2016	30 credit hour degree program 10 credit hours may apply from Pathway 20 credit hours remaining toward degree			2 The example shown here contains undergraduate course work that will not count toward the graduate degree. Some students may be eligible to take graduate course work during the Pathway program.
Entry Requirements	Semester 1	Course Title	Credit Hours	<ul> <li>These courses are generally delivered through the INTO CSU Center and are for Pathway students only.</li> </ul>
Undergraduate degree in Chemical Engineering or	EAP 153	Writing for International Graduate Students	3	-
<ul> <li>closely related engineering discipline</li> <li>Minimum 2.75 cumulative undergraduate GPA in</li> </ul>	MATH 530 <sup>1</sup>	Mathematics for Scientists and Engineers	4	
math, sciences and technical courses	CBE 501 <sup>1</sup>	Chemical Engineering Thermodynamics	3	
Language requirements:	CBE 5021	Advanced Reactor Design	3	_
TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR     Password 7 OR completion of the Academic     English Level 3 with minimum 85% in all     graded courses		Total	13	

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ME in Civil Engineering - Struct	ural Enginee	ring			
Standard Pathway - 2 Semesters	Degree Prog	ram Components		Program Information	
Fall: August 15, 2016 Spring: January 9, 2017 <sup>1</sup>		egree program apply from Pathway remaining toward degree			
Entry Requirements     Undergraduate degree in Civil Engineering     OR closely related engineering discipline	Semester 1	Course Title		Credit Hours	Progression Requirements
	EAP 150	English for International Students I		6	<ul> <li>Minimum 3.0 CSU GPA</li> <li>No grade lower than a B in all Pathway classes</li> </ul>
Minimum 2.75 cumulative undergraduate	CIVE 560	Advanced Mechanics of Materials		3	No I or U grades; no unresolved W grade in a
GPA	CIVE 566	Intermediate Structural Analysis		3	required Pathway course; no S grades, except in
<ul> <li>Language requirements:</li> <li>TOEFL iBT 70 OR IELTS 6.0 OR PTEA 48</li> </ul>		-	Total	12	<ul> <li>cases of credit earned by exam</li> <li>Current résumé</li> <li>Statement of purpose</li> </ul>
OR Password 6.5 OR completion of the	Semester 2	Course Title		Credit Hours	
Academic English Level 3 with minimum 75% in all graded courses	EAP 152	English for International Graduate Students		6	3 professional recommendation letters
	CIVE 565	Finite Element Method		3	Notes
	CIVE 562	Fundamentals of Vibrations		3	Students who start the Standard Pathway in the Spring semester will typically complete the Standard Pathway in
			Total	12	the following Fall semester.  These courses are generally delivered through the INTO CSU Center and are for Pathway students only.

Standard Pathway - 2 Semesters	Degree Pro	gram Components	Program Information	
Fall: August 15, 2016 Spring: January 9, 2017 <sup>1</sup>	12 credit hours	degree program s apply from Pathway s remaining toward degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
<ul> <li>Undergraduate degree in Civil Engineering or closely related engineering discipline</li> </ul>	EAP 150	English for International Students I	6	<ul> <li>Minimum 3.0 CSU GPA</li> <li>No grade lower than a B in all Pathway classes</li> <li>No I or U grades; no unresolved W grade in a required Pathway course; no S grades except in cases of credit earned by exam</li> </ul>
Minimum 2.75 cumulative undergraduate GPA	CIVE 544	Water Resources Planning and Management	3	
Language requirements:	CIVE 520	Physical Hydrology	3	
TOEFL IBT 70 <b>OR</b> IELTS 6.0 <b>OR</b> PTEA 48 <b>OR</b> Password 6.5 <b>OR</b> completion of the Academic		Total	12	
English Level 3 with minimum 75% in all	Semester 2	Course Title	Credit Hours	Current résumé
graded courses	EAP 152	English for International Graduate Students	6	<ul> <li>Statement of purpose</li> <li>3 professional recommendation letters</li> </ul>
	CIVE 577	GIS in Civil and Environmental Engineering	3	•
	CIVE 571	Pipe Systems Engineering and Hydraulics	3	Notes  1 Students who start the Standard Pathway in the
		Total	12	Spring semester will typically complete the Standard Pathway in the following Fall semester.
				These courses are generally delivered through INTO CSU Center and are for Pathway students only.

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Standard Pathway - 2 Semesters	Degree Pro	gram Components		Program Information
Fall: August 15, 2016 Spring: January 9, 2017 <sup>1</sup>	15 credit hours 15 credit hours In addition to §	degree program s may apply from Pathway s remaining toward degree graduate credits earned from the ECE 5xx courses, us courses will apply toward the degree.	ıp to six credits	
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree in Electrical Engineering,	EAP 150	English for International Students I	6	Minimum 3.0 CSU GPA
Computer Engineering, Computer Science or closely related engineering discipline	ECE/CS 561	Hardware/Software Design of Embedded Systems	4	No grade lower than a B in all Pathway     classes
Minimum 2.75 cumulative undergraduate GPA in	CS 420	Introduction to Analysis of Algorithms	4	No I or U grades; no unresolved W grade
math, sciences and technical courses		Total	14	in a required Pathway course; no S grades,
Language requirements:  TOSS UNITED AND INTERNATIONAL AND INT	Semester 2	Course Title	Credit Hours	except in cases of credit earned by exam
<ul> <li>TOEFL iBT 71 OR IELTS 6.0 OR PTEA 49 OR Password 6.5 OR completion of the Academic</li> </ul>	EAP 152	English for International Graduate Students	6	<ul> <li>3 recommendation letters from ECE facult (2 letters for the Accelerated Pathway)</li> </ul>
English Level 3 with minimum 75% in all	ECE 554	Computer Architecture	3	Current résumé and cover letter
graded courses	ECE/CS 560	Foundations of Fine-grain Parallelism <b>OR</b>	4	Notes
8	ECE 571/575	VLSI System Design I with Lab <b>OR</b>	4	Students who start the Standard Pathway in the
	CS 530	Fault-Tolerant Computing	4	Spring semester will typically complete the Standard
		Total	13	<ul> <li>Pathway in the following Fall semester.</li> </ul>
Accelerated Pathway - 1 Semester	Degree Pro	gram Components	<ul> <li>These courses are generally delivered through th INTO CSU Center and are for Pathway students only.</li> </ul>	
Fall: August 15, 2016 Spring: January 9, 2017	7-8 credit hou 22-23 credit h In addition to a	degree program rs may apply from Pathway ours remaining toward degree graduate credits earned from the ECE 5xx courses, u courses will apply toward the degree.	ıp to six credits	
	Fall Start			
Undergraduate degree in Electrical Engineering,	Fall Start Semester 1	Course Title	Credit Hours	-
<ul> <li>Undergraduate degree in Electrical Engineering,</li> <li>Computer Engineering, Computer Science or closely</li> </ul>		Course Title Writing for International Graduate Students	Credit Hours	- -
<ul> <li>Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline</li> </ul>	Semester 1			<del>-</del> - -
<ul> <li>Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline</li> <li>Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses</li> </ul>	Semester 1 EAP 153	Writing for International Graduate Students	3	<del>-</del> - -
<ul> <li>Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline</li> <li>Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses</li> <li>Language requirements:</li> </ul>	Semester 1 EAP 153 ECE/CS 561	<b>Writing for International Graduate Students</b> Hardware/Software Design of Embedded Systems	<b>3</b> 4 4	- - - -
<ul> <li>Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline</li> <li>Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses</li> <li>Language requirements:</li> <li>TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR</li> </ul>	Semester 1 EAP 153 ECE/CS 561	Writing for International Graduate Students Hardware/Software Design of Embedded Systems Introduction to Analysis of Algorithms	<b>3</b> 4 4	- - - -
<ul> <li>Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline</li> <li>Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses</li> <li>Language requirements:</li> </ul>	Semester 1  EAP 153  ECE/CS 561  CS 420	Writing for International Graduate Students Hardware/Software Design of Embedded Systems Introduction to Analysis of Algorithms	<b>3</b> 4 4	- - - -
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic	Semester 1 EAP 153 ECE/CS 561 CS 420 Spring Start	Writing for International Graduate Students Hardware/Software Design of Embedded Systems Introduction to Analysis of Algorithms  Total	3 4 4 11	- - - - -
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	Semester 1 EAP 153 ECE/CS 561 CS 420  Spring Start Semester 1	Writing for International Graduate Students Hardware/Software Design of Embedded Systems Introduction to Analysis of Algorithms  Total  Course Title	3 4 4 11 Credit Hours	- - - - - -
<ul> <li>Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline</li> <li>Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses</li> <li>Language requirements:</li> <li>TOEFL iBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all</li> </ul>	Semester 1 EAP 153 ECE/CS 561 CS 420  Spring Start Semester 1 EAP 153	Writing for International Graduate Students Hardware/Software Design of Embedded Systems Introduction to Analysis of Algorithms  Total  Course Title Writing for International Graduate Students	3 4 4 11 Credit Hours 3	- - - - - -
related engineering discipline  Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses  Language requirements:  TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	Semester 1 EAP 153 ECE/CS 561 CS 420  Spring Start Semester 1 EAP 153 ECE 554	Writing for International Graduate Students Hardware/Software Design of Embedded Systems Introduction to Analysis of Algorithms  Total  Course Title Writing for International Graduate Students Computer Architecture	3 4 4 11 Credit Hours 3 3	

# **Graduate Pathway Programs**

# Engineering

Standard Pathway - 2 Semesters	Degree Pro	gram Components		Program Information
Fall: August 15, 2016 Spring: January 9, 2017 <sup>1</sup>	15 credit hour 15 credit hour In addition to	degree program s may apply from Pathway s remaining toward degree graduate credits earned from the ECE 5xx courses ECE 4xx courses will apply toward the degree.	, up to six	
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree in Electrical Engineering,	EAP 150	English for International Students I	6	Minimum 3.0 CSU GPA
Computer Engineering, Computer Science or closely related engineering discipline	ECE/CS 561	Hardware/Software Design of Embedded Systems	4	<ul> <li>No grade lower than a B in all Pathway classe</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
Minimum 2.75 cumulative undergraduate GPA in	CS 420	Introduction to Analysis of Algorithms	4	required Pathway course; no S grades, except
math, sciences and technical courses		Total	14	cases of credit earned by exam
Language requirements:  TOSS: 177 73	Semester 2	Course Title	Credit Hours	<ul> <li>3 recommendation letters from ECE faculty</li> <li>(2 letters for the Accelerated Pathway)</li> </ul>
<ul> <li>TOEFL iBT 71 OR IELTS 6.0 OR PTEA 49 OR Password 6.5 OR completion of the Academic</li> </ul>	EAP 152	English for International Graduate Students	6	Current résumé and cover letter
English Level 3 with minimum 75% in all	ECE 554	Computer Architecture <b>OR</b>	3	
graded courses	ECE 555	Robot Motion Planning	3	Notes
G	ECE/CS 560	Foundations of Fine-grain Parallelism <b>OR</b>	4	<ul> <li>1 Students who start the Standard Pathway in the Spring semester will typically complete the Standard Pathway in</li> </ul>
	ECE 571/575	VLSI System Design I with Lab <b>OR</b>	4	the following Fall semester.
	CS 575	Parallel Processing <b>OR</b>	4	These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
	CS 530	Fault-Tolerant Computing	4	INTO CSO Center and are for Pathway Students only.
		Total	13	•
Accelerated Pathway - 1 Semester	Degree Pro	gram Components		
Fall: August 15, 2016 Spring: January 9, 2017	7-8 credit hou 22-23 credit h In addition to	degree program rs may apply from Pathway ours remaining toward degree graduate credits earned from the ECE 5xx courses ECE 4xx courses will apply toward the degree.	, up to six	
Entry Requirements	Fall Start			
<ul> <li>Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely</li> </ul>	Semester 1	Course Title	Credit Hours	•
related engineering discipline	EAP 153	Writing for International Graduate Students	3	•
Minimum 2.75 cumulative undergraduate GPA in	ECE/CS 561	Hardware/Software Design of Embedded Systems	4	
math, sciences and technical courses	CS 420	Introduction to Analysis of Algorithms	4	
<ul> <li>Language requirements:</li> <li>TOEFL iBT 79 OR IELTS 6.5 OR PTEA 52 OR</li> </ul>		Total	11	
Password 7 <b>OR</b> completion of the Academic	Spring Start			•
English Level 3 with minimum 85% in all	Semester 1	Course Title	Credit Hours	•
graded courses	EAP 153	Writing for International Graduate Students	3	•
	ECE 554	Computer Architecture <b>OR</b>	3	
	ECE 555	Robot Motion Planning	3	
	ECE/CS 560	Foundations of Fine-grain Parallelism <b>OR</b>	4	
	ECE 571/575	VLSI System Design I with Lab <b>OR</b>	4	
	CS 575 CS 530	Parallel Processing <b>OR</b> Fault-Tolerant Computing	4	

Total 10

Standard Pathway - 2 Semesters	Degree Pro	ogram Components		Program Information
Fall: August 15, 2016 Spring: January 9, 2017 <sup>1</sup>	14 credit hour 16 credit hour In addition to	degree program 's may apply from Pathway 's remaining toward degree graduate credits earned from the ECE 5xx courses ECE 4xx courses will apply toward the degree.	, up to six	
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree in Electrical Engineering,	EAP 150	English for International Students I	6	Minimum 3.0 CSU GPA
Computer Engineering, Computer Science or closely related engineering discipline	ECE 411	Control Systems	4	No grade lower than a B in all Pathway     classes
Minimum 2.75 cumulative undergraduate GPA in	MATH 560	Linear Algebra	3	No I or U grades; no unresolved W grade in a
math, sciences and technical courses		Total	13	required Pathway course; no S grades, except
Language requirements:  TOSS 127 73	Semester 2	Course Title	Credit Hours	<ul> <li>in cases of credit earned by exam</li> <li>3 recommendation letters from ECE faculty</li> </ul>
<ul> <li>TOEFL iBT 71 OR IELTS 6.0 OR PTEA 49 OR Password 6.5 OR completion of the Academic</li> </ul>	EAP 152	English for International Graduate Students	6	(2 letters for the Accelerated Pathway)
English Level 3 with minimum 75% in all	ECE 555	Robot Motion Planning	3	Current résumé and cover letter
graded courses	MATH 561	Numerical Analysis I	4	- Notes
<u> </u>		Total	13	Students who start the Standard Pathway in the Spring
Accelerated Pathway - 1 Semester	Degree Pro	ogram Components	semester will typically complete the Standard Pathway in the following Fall semester.	
Fall: August 15, 2016 Spring: January 9, 2017	7 credit hours 23 credit hour In addition to	degree program may apply from Pathway s remaining toward degree graduate credits earned from the ECE 5xx courses ECE 4xx courses will apply toward the degree.	, up to six	These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
Entry Requirements	Fall Start			-
Undergraduate degree in Electrical Engineering,  Consolita Springering Consolita Springer and Jacobs.	Semester 1	Course Title	Credit Hours	-
Computer Engineering, Computer Science or closely related engineering discipline	EAP 153	Writing for International Graduate Students	3	-
Minimum 2.75 cumulative undergraduate GPA in	ECE 411	Control Systems	4	
math, sciences and technical courses	MATH 560	Linear Algebra	3	
Language requirements:     TOSSEL INT 70 OR ISLES SE OR RESALES OR		Total	10	-
TOEFL iBT 79 <b>OR</b> IELTS 6.5 <b>OR</b> PTEA 52 <b>OR</b> Password 7 <b>OR</b> completion of the Academic	Spring Start			-
English Level 3 with minimum 85% in all	Semester 1	Course Title	Credit Hours	-
graded courses	EAP 153	Writing for International Graduate Students	3	-
	ECE 555	Robot Motion Planning	3	
	MATH 561	Numerical Analysis I	4	_
		Total	10	

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# **Graduate Pathway Programs**

### Engineering

#### NEW: ME in Electrical and Computer Engineering - High Performance Computing Standard Pathway - 2 Semesters Degree Program Components **Program Information** Fall: August 15, 2016 30 credit hour degree program Spring: January 9, 2017<sup>1</sup> 14-15 credit hours may apply from Pathway 15-16 credit hours remaining toward degree In addition to graduate credits earned from the ECE 5xx courses, up to six **Entry Requirements** Credit Hours Semester 1 **Course Title Progression Requirements** Undergraduate degree in Electrical Engineering. Minimum 3.0 CSU GPA **EAP 150 English for International Students I** Computer Engineering, Computer Science or closely No grade lower than a B in all Pathway classes ECE/CS 561 related engineering discipline No I or U grades; no unresolved W grade in a CS 420 Introduction to Analysis of Algorithms Minimum 2.75 cumulative undergraduate GPA in required Pathway course; no S grades, except in math, sciences and technical courses cases of credit earned by exam 14 3 recommendation letters from ECE faculty Language requirements: Semester 2 Course Title (2 letters for the Accelerated Pathway) • TOEFL IBT 71 OR IELTS 6.0 OR PTEA 49 OR **EAP 152 English for International Graduate Students** 6 . Current résumé and cover letter Password 6.5 OR completion of the Academic ECE 554 Computer Architecture English Level 3 with minimum 75% in all Foundations of Fine-grain Parallelism **OR** ECE/CS 560 graded courses 1 Students who start the Standard Pathway in the Spring ECE 555 Robot Motion Planning OR semester will typically complete the Standard Pathway in the following Fall semester CS 575 Parallel Processing OR 4 These courses are generally delivered through the INTO CSU Center and are for Pathway students only. CS 530 Fault-Tolerant Computing Total 12-13 Accelerated Pathway - 1 Semester Degree Program Components 30 credit hour degree program Fall: August 15, 2016 6-8 credit hours may apply from Pathway 22-24 credit hours remaining toward degree Spring: January 9, 2017 In addition to graduate credits earned from the ECE 5xx courses, up to six credits of the ECE 4xx courses will apply toward the degree. **Entry Requirements** Fall Start Undergraduate degree in Electrical Engineering, Semester 1 Course Title **Credit Hours** Computer Engineering, Computer Science or closely EAP 153 Writing for International Graduate Students related engineering discipline Minimum 2.75 cumulative undergraduate GPA in ECE/CS 561 Hardware/Software Design of Embedded Systems math, sciences and technical courses Introduction to Analysis of Algorithms Language requirements: Total 11 TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR **Spring Start** Password 7 **OR** completion of the Academic English Level 3 with minimum 85% in all Semester 1 **Credit Hours** graded courses **EAP 153** Writing for International Graduate Students FCF 554 Computer Architecture ECE/CS 560 Foundations of Fine-grain Parallelism OR FCF 555 Robot Motion Planning OR CS 575 Parallel Processing **OR** CS 530 Fault-Tolerant Computing Total 9-10

NEW: ME in Electrical and Compute	· ·	<u>. T </u>		
Standard Pathway - 2 Semesters	Degree Pro	gram Components		Program Information
Fall: August 15, 2016 Spring: January 9, 2017 <sup>1</sup>	13-14 credit h 16-17 credit h In addition to	degree program tours may apply from Pathway tours remaining toward degree graduate credits earned from the ECE 5xx courses tourses will apply toward the degree.	s, up to six credits	
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree in Electrical Engineering,     Computer Engineering, Computer Engineering,	EAP 150	English for International Students I	6	<ul> <li>Minimum 3.0 CSU GPA</li> <li>No grade lower than a B in all Pathway classes</li> </ul>
Computer Engineering, Computer Science or closely related engineering discipline	Choose two co	urses from the following ECE or MATH courses:		No I or U grades; no unresolved W grade in a
Minimum 2.75 cumulative undergraduate GPA in	ECE 411	Control Systems	4	required Pathway course; no S grades, except in
math, sciences and technical courses	ECE 481A2	Introduction to Robot Programming and Simulation	3	cases of credit earned by exam
Language requirements:	ECE 514	Applications of Random Processes	3	3 recommendation letters from ECE faculty
TOEFL IBT 71 OR IELTS 6.0 OR PTEA 49 OR	ECE 520	Optimization Methods-Control and Communication	3	(2 letters for the Accelerated Pathway)  • Current résumé and cover letter
Password 6.5 <b>OR</b> completion of the Academic	MATH 560	Linear Algebra	3	Content resume and cover letter
English Level 3 with minimum 75% in all graded courses		Total		Notes
Braded courses	Semester 2	Course Title	Credit Hours	1 Students who start the Standard Pathway in the Spring semester will typically complete the Standard Pathway in
	EAP 152	English for International Graduate Students	6	the following Fall semester.
	ECE 555	Robot Motion Planning	3	These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
	MATH 561	Numerical Analysis I	4	INTO CSO Center and are for Pathway Students only.
	100111301	Total		
Accelerated Pathway - 1 Semester Fall: August 15, 2016 Spring: January 9, 2017	30 credit hour 6-7 credit hou 23-24 credit h	gram Components degree program rs may apply from Pathway Jours remaining toward degree		
		graduate credits earned from the ECE 5xx course: x courses will apply toward the degree.	s, up to six credits	
Entry Requirements			s, up to six credits	
Undergraduate degree in Electrical Engineering,	of the ECE 4xx		Credit Hours	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or	of the ECE 4xx	c courses will apply toward the degree.	*	
Undergraduate degree in Electrical Engineering,	of the ECE 4xx Fall Start Semester 1 EAP 153	c courses will apply toward the degree.  Course Title	Credit Hours	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline	of the ECE 4xx Fall Start Semester 1 EAP 153	Course Title Writing for International Graduate Students	Credit Hours	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements:	of the ECE 4xx Fall Start Semester 1 EAP 153 Choose two co	Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses:	Credit Hours	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR	Fall Start Semester 1 EAP 153 Choose two co	Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems	Credit Hours 3	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic	Fall Start Semester 1 EAP 153 Choose two co ECE 411 ECE 481A2	Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation	Credit Hours 3 4 3	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	Fall Start Semester 1 EAP 153 Choose two co ECE 411 ECE 481A2 ECE 514	Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation Applications of Random Processes	Credit Hours 3 4 3 3	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic	of the ECE 4x: Fall Start Semester 1 EAP 153 Choose two co ECE 411 ECE 481A2 ECE 514 ECE 520	Course Title Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation Applications of Random Processes Optimization Methods-Control and Communication	Credit Hours 3 4 3 3 3 3	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	of the ECE 4x: Fall Start Semester 1 EAP 153 Choose two co ECE 411 ECE 481A2 ECE 514 ECE 520	Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation Applications of Random Processes Optimization Methods-Control and Communication Linear Algebra	4 3 3 3 3 3 3	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipiline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	of the ECE 4x: Fall Start Semester 1 EAP 153 Choose two co ECE 411 ECE 481A2 ECE 514 ECE 520 MATH 560	Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation Applications of Random Processes Optimization Methods-Control and Communication Linear Algebra	4 3 3 3 3 3 3	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipiline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	of the ECE 4xx  Fall Start  Semester 1  EAP 153  Choose two co ECE 411 ECE 481A2 ECE 514 ECE 520 MATH 560  Spring Start	Course Will apply toward the degree.  Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation Applications of Random Processes Optimization Methods-Control and Communication Linear Algebra  Total	Credit Hours 3 4 3 3 9-10	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipiline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	Fall Start Semester 1 EAP 153 Choose two co ECE 411 ECE 481A2 ECE 514 ECE 520 MATH 560  Spring Start Semester 1	Course Will apply toward the degree.  Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation Applications of Random Processes Optimization Methods-Control and Communication Linear Algebra  Total  Course Title	Credit Hours  3  4  3  3  9-10  Credit Hours	
Undergraduate degree in Electrical Engineering, Computer Engineering, Computer Science or closely related engineering discipiline Minimum 2.75 cumulative undergraduate GPA in math, sciences and technical courses Language requirements: TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all	of the ECE 4x: Fall Start Semester 1 EAP 153 Choose two co ECE 411 ECE 481A2 ECE 514 ECE 520 MATH 560  Spring Start Semester 1 EAP 153	Course Title  Writing for International Graduate Students urses from the following ECE or MATH courses: Control Systems Introduction to Robot Programming and Simulation Applications of Random Processes Optimization Methods-Control and Communication Linear Algebra  Total  Course Title Writing for International Graduate Students	Credit Hours  3  4  3  3  3  9-10  Credit Hours	

ECE 555

FCF 513

CS 510

Robot Motion Planning

Image Computation

Digital Image Processing **OR** 

Total 9-10

## **Graduate Pathway Programs**

### Engineering

#### NEW: ME in Electrical and Computer Engineering - Robotics: Vision Standard Pathway - 2 Semesters **Degree Program Components Program Information** Fall: August 15, 2016 30 credit hour degree program Spring: January 9, 2017<sup>1</sup> 13 credit hours may apply from Pathway 17 credit hours remaining toward degree In addition to graduate credits earned from the ECE 5xx courses, up to six credits of the ECE 4xx courses will apply toward the degree. **Entry Requirements** Semester 1 Course Title Credit Hours Progression Requirements Undergraduate degree in Electrical Engineering, **English for International Students I** Computer Engineering, Computer Science or closely No grade lower than a B in all Pathway classes Choose two courses from the following CS or ECE or MATH courses related engineering discipline No I or U grades; no unresolved W grade in a CS 410 Introduction to Computer Graphics Minimum 2.75 cumulative undergraduate GPA in required Pathway course; no S grades, except in math, sciences and technical courses ECE 481A2 Introduction to Robot Programming and Simulation cases of credit earned by exam 3 recommendation letters from ECE faculty Language requirements: FCF 512 Digital Signal Processing TOFFL IBT 71 OR IFLTS 6.0 OR PTFA 49 OR ECE 520 Optimization Methods-Control and Communication Current résumé and cover letter Password 6.5 OR completion of the Academic MATH 560 English Level 3 with minimum 75% in all Students who start the Standard Pathway in the Spring semester will typically complete the Standard Pathway in the following Fall semester. Course Title Credit Hours Semester 2 **EAP 152 English for International Graduate Students** These courses are generally delivered through the INTO CSU Center and are for Pathway students only. ECE 555 Robot Motion Planning ECE 513 Digital Image Processing OR 3 CS 510 Image Computation Total 13 Accelerated Pathway - 1 Semester **Degree Program Components** Fall: August 15, 2016 30 credit hour degree program Spring: January 9, 2017 23-24 credit hours remaining toward degree In addition to graduate credits earned from the ECE 5xx courses, up to six credits of the ECE 4xx courses will apply toward the degree. **Entry Requirements** Fall Start Undergraduate degree in Electrical Engineering, Semester 1 **Course Title Credit Hours** Computer Engineering, Computer Science or closely **EAP 153 Writing for International Graduate Students** related engineering discipline Minimum 2.75 cumulative undergraduate GPA in Choose two courses from the following CS or ECE or MATH courses math, sciences and technical courses CS 410 Introduction to Computer Graphics · Language requirements ECE 481A2 Introduction to Robot Programming and Simulation TOEFL iBT 79 OR IELTS 6.5 OR PTEA 52 OR FCF 512 Digital Signal Processing Password 7 OR completion of the Academic ECE 520 Optimization Methods-Control and Communication English Level 3 with minimum 85% in all MATH 560 Linear Algebra graded courses Total 9 Spring Start Semester 1 Course Title **Credit Hours** EAP 153 Writing for International Graduate Students

#### NEW: ME in Electrical and Computer Engineering - Semiconductor Devices and Processing Standard Pathway - 2 Semesters **Degree Program Components Program Information** Fall: August 15, 2016 Spring: January 9, 2017<sup>1</sup> 30 credit hour degree program 10 credit hours may apply from Pathway 20 credit hours remaining toward degree In addition to graduate credits earned from the ECE 5xx courses, up to six credits of the ECE 4xx courses will apply toward the degree **Entry Requirements Progression Requirements** Semester 1 Course Title Credit Hours Undergraduate degree in Electrical Engineering, Minimum 3.0 CSU GPA **EAP 150** English for International Students I Computer Engineering, Computer Science or closely No grade lower than a B in all Pathway FCF 404 Experiments in Optical Electronics related engineering discipline classes ECE 441 Optical Electronics • Minimum 2.75 cumulative undergraduate GPA in No I or U grades; no unresolved W grade in a math, sciences and technical courses 11 required Pathway course; no S grades, except Total Language requirements: in cases of credit earned by exam Semester 2 **Course Title** Credit Hours 3 recommendation letters from ECE faculty TOEFL iBT 71 OR IELTS 6.0 OR PTEA 49 OR **EAP 152 English for International Graduate Students** (2 letters for the Accelerated Pathway) 6 Password 6.5 **OR** completion of the Academic ECE 471A Current résumé and cover letter Semiconductor Physics English Level 3 with minimum 75% in all graded courses ECE 471B Semiconductor Junction ECE 569 Micro-Electro-Mechanical Devices Students who start the Standard Pathway in the Spring semester will typically complete the Standard Pathway in the following Fall semester. ECE 572 Semiconductor Transistors Total 12 These courses are generally delivered through the INTO CSU Center and are for Pathway students only. Accelerated Pathway - 1 Semester **Degree Program Components** Fall: August 15, 2016 30 credit hour degree program Spring: January 9, 2017 6-8 credit hours may apply from Pathway 22-24 credit hours remaining toward degree In addition to graduate credits earned from the ECE 5xx courses, up to six credits of the ECE 4xx courses will apply toward the degree. **Entry Requirements** Fall Start Undergraduate degree in Electrical Engineering, Semester 1 **Course Title Credit Hours** Computer Engineering, Computer Science or closely **EAP 153** Writing for International Graduate Students 3 related engineering discipline ECE 404 • Minimum 2.75 cumulative undergraduate GPA in Experiments in Optical Electronics math, sciences and technical courses ECE 441 Optical Electronics · Language requirements: ECE 536 RF Integrated Circuit Design • TOEFL iBT 79 OR IELTS 6.5 OR PTEA 52 OR Total 11 Password 7 OR completion of the Academic **Spring Start** English Level 3 with minimum 85% in all graded courses Semester 1 **Course Title** Credit Hours **EAP 153 Writing for International Graduate Students** ECE 471A Semiconductor Physics FCF 471B Semiconductor Junction ECE 569 Micro-Electro-Mechanical Devices ECE 572 Semiconductor Transistors

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Standard Pathway - 2 Semesters	Degree Pro	gram Components	Program Information	
Fall: August 15, 2016	9 credit hours 21 credit hour 500-600 level	degree program may apply from Pathway s remaining toward degree graduate credits will apply toward the degree. Un count toward the degree; they serve as pre-degre		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
<ul> <li>Undergraduate degree in Mechanical Engineering or closely related engineering discipline</li> </ul>	AEEP 8591	GRE Test Preparation	0	<ul> <li>Minimum 3.0 CSU GPA</li> <li>GRE score of 160 Verbal, 155 Quantitative,</li> </ul>
Minimum 2.75 cumulative undergraduate GPA	EAP 150	English for International Students I	6	4.0+ Analytical Writing
<ul> <li>Language requirements:</li> <li>TOFFLIBT 71 OR IFLTS 6.0 OR PTFA 49 OR Password.</li> </ul>	EAP 153	Writing for International Graduate Students	3	No grade lower than a B in all Pathway     classes
6.5 <b>OR</b> completion of the Academic English Level 3		Technical Course <sup>1</sup>	3	No I or U grades; no unresolved W grade
with minimum 75% in all graded courses		Total	12	in a required Pathway course; no S grades,
CSU Course Requirements or Equivalent:	Semester 2	Course Title	Credit Hours	<ul> <li>except in cases of credit earned by exam or</li> <li>the GRE preparation course</li> </ul>
MATH 160 (Calculus for Physical Scientists I), MATH	EAP 152	English for International Graduate Students	6	Mechanical Engineering Department
161 (Calculus for Physical Scientists II), MATH 261 (Calculus III) and MATH 340 (Introduction to Ordinary		Technical Course <sup>1</sup>	3	application
Differential Equations)		Technical Course <sup>1</sup>	3	3 professional recommendation letters     Current résumé and cover letter
PH 141 (Physics for Scientists and Engineers I) and PH     143 (Physics for Scientists and Socience II)		Total	12	Notes
<ul> <li>142 (Physics for Scientists and Engineers II)</li> <li>CHEM 111 (General Chemistry I)</li> <li>CIVE 360 (Mechanics of Solids)</li> <li>MECH 307 (Mechatronics and Measurement Systems), MECH 325 (Machine Design), MECH 331 (Introduction to Engineering Materials), MECH 337 (Thermodynamics), MECH 342 (Mechanics and</li> </ul>				Technical Courses to be prescribed by Mechanical Engineering Graduate Affairs Committee based on the student's background.  These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
(Thermodynamics), MECH 342 (Mechanics and Thermodynamics of Flow Processes) and MECH 344 (Heat and Mass Transfer)				

Total 9

# **Graduate Pathway Programs**

# Agricultural Sciences

Master of Agriculture				
Standard Pathway - 2 Semesters	Degree Pro	gram Components		Program Information
Fall: August 15, 2016	Minimum 30 c 14 credit hour	leads to a degree that requires either a thesis or predit hour degree program s apply from Pathway s remaining toward degree	professional paper	
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree with 2.75 GPA out of 4.0	EAP 150	English for International Students I	6	• 3.0 CSU GPA
<ul> <li>Language requirements:</li> <li>TOEFL iBT 76 OR IELTS 6.0 OR PTEA 51 OR</li> </ul>	AGRI 546	Principles of Cooperative Extension	4	<ul> <li>No grade lower than a B in all Pathway classes</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
Password 6.5 <b>OR</b> completion of the Academic	AGRI 550	Capacity Building	3	required Pathway course; no S grades, except in
English Level 3 with minimum 75% in all		Total	13	cases of credit earned by exam
graded courses	Semester 2	Course Title	Credit Hours	3 professional recommendation letters
	EAP 152	English for International Graduate Students	6	Notes
	AGRI 547	Delivery of Cooperative Extension Programs	3	These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
	AGRI	Elective with Advisor Approval	3	into CSO Center and are for Pathway Students only.
	AGRI 692	Seminar - Exploring Agriculture	1	_
		Total	13	
Accelerated Pathway - 1 Semester	Degree Pro	gram Components		
Spring: January 9, 2017	Minimum 30 c 10 credit hour	leads to a degree that requires either a thesis or predit hour degree program s apply from Pathway s remaining toward degree	professional paper	
Entry Requirements	Semester 1	Course Title	Credit Hours	_
Undergraduate degree with 2.75 GPA out of 4.0	EAP 153	Writing for International Graduate Students	3	-
<ul> <li>Language requirements:</li> <li>TOFFLIBT 80 OR IFLTS 6.5 OR PTFA 53 OR</li> </ul>	AGRI 547	Delivery of Cooperative Extension Programs	3	
Password 7 <b>OR</b> completion of the Academic	AGRI 550	Capacity Building	3	
English Level 3 with minimum 85% in all	AGRI 500	Advanced Issues in Agriculture	3	
graded courses	AGRI 692	Seminar - Exploring Agriculture	1	_
Planca coniscs		Total	13	

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Standard Dathway 2 Comestant	Degree Dur	gram Components		Dragram Information
Standard Pathway - 2 Semesters	Degree Pro	ogram Components		Program Information
Fall: August 15, 2016	Minimum 36 c 14 credit hour	leads to a degree that requires course work only redit hour degree program is apply from Pathway is remaining toward degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree with 2.75 GPA out of 4.0	EAP 150	English for International Students I	6	• 3.0 CSU GPA
<ul> <li>Language requirements:</li> <li>TOEFL iBT 76 OR IELTS 6.0 OR PTEA 51 OR</li> </ul>	AGRI 546	Principles of Cooperative Extension	4	<ul> <li>No grade lower than a B in all Pathway classes</li> <li>No I or U grades; no unresolved W grade in a</li> </ul>
Password 6.5 <b>OR</b> completion of the Academic	AGRI 550	Capacity Building	3	required Pathway course; no S grades, except
English Level 3 with minimum 75% in all		Total	13	in cases of credit earned by exam
graded courses	Semester 2	Course Title	Credit Hours	3 professional recommendation letters
	EAP 152	English for International Graduate Students	6	Notes
	AGRI 547	Delivery of Cooperative Extension Programs	3	These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
	AGRI	Elective with Advisor Approval	3	into cso center and are for rathway students only.
	AGRI 692	Seminar - Exploring Agriculture	1	
		Total	13	_
Accelerated Pathway - 1 Semester	Degree Pro	ogram Components		
Spring: January 9, 2017	Minimum 36 c 10 credit hour	leads to a degree that requires course work only redit hour degree program 's apply from Pathway 's remaining toward degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	
Undergraduate degree with 2.75 GPA out of 4.0     Language requirements:	EAP 153	Writing for International Graduate Students	3	
<ul> <li>Language requirements:</li> <li>TOFFL IBT 80 OR IFLTS 6.5 OR PTFA 53 OR</li> </ul>	AGRI 547	Delivery of Cooperative Extension Programs	3	
Password 7 <b>OR</b> completion of the Academic	AGRI 550	Capacity Building	3	
English Level 3 with minimum 85% in all	AGRI 500	Advanced Issues in Agriculture	3	
graded courses	AGRI 692	Seminar - Exploring Agriculture	1	_
0.4464 694.363		Total	13	

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# **Graduate Pathway Programs**

### Natural Sciences

Master of Applied Statistics				
Standard Pathway - 2 Semesters	Degree Pro	ogram Components		Program Information
Fall: August 15, 2016	The courses in to the degree	r degree program 1 this Pathway are entry-level credits that do not of program. These courses are not part of the degree they serve as pre-degree foundation requirement	e completion	
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree with minimum cumulative	EAP 150	English for International Students I	6	• 3.0 CSU GPA
2.75 GPA out of 4.0 in technical courses and minimum cumulative 2.85 GPA out of 4.0 in math	STAT 511	Design and Data Analysis for Researchers I	4	No grade lower than a B in all Pathway courses     No I or U grades; no unresolved W grade in a
courses	MATH 261	Calculus for Physical Scientists III	4	required Pathway course; no S grades, except in
Language requirements:		Total	14	cases of credit earned by exam
TOEFL IBT 80 OR IELTS 6.5 OR PTEA 53 OR	Semester 2	Course Title	Credit Hours	3 professional recommendation letters
Password 6.5 <b>OR</b> completion of the Academic English Level 3 with minimum 75% in all	EAP 152	English for International Graduate Students	6	Notes
graded courses	STAT 512	Design and Data Analysis for Researchers II	4	These courses are generally delivered through the INTO CSU Center and are for Pathway students only.
Calculus II or equivalent	MATH 369	Linear Algebra I	3	into eso center and are for radimay students on
		Total	13	
Accelerated Pathway - 1 Semester	Degree Pro	ogram Components		
Spring: January 9, 2017	The courses in to the degree	r degree program n this Pathway are entry-level credits that do not o program. These courses are not part of the degree they serve as pre-degree foundation requirement	e completion	
Entry Requirements	Semester 1	Course Title	Credit Hours	•
Undergraduate degree with minimum cumulative     OF CPA - 1 (A.O.) - 1 (	EAP 153	Writing for International Graduate Students	3	•
2.85 GPA out of 4.0 in all math, statistics and technical courses	STAT 512	Design and Data Analysis for Researchers II	4	
Language requirements:	MATH 369	Linear Algebra I <b>OR</b>	3	
TOEFL ibt 86 <b>OR</b> IELTS 6.5 <b>OR</b> PTEA 58 <b>OR</b>	MATH 261	Calculus for Physical Scientists III	4	
Password 7 <b>OR</b> completion of the Academic English Level 3 with minimum 85% in all graded courses • Linear Algebra <b>OR</b> Calculus III or equivalent		Total	10-11	•

#### www.stat.colostate.edu

• At least one upper-division statistics course

NEW: MS in Computer Science				
Accelerated Pathway - 1 Semester	Degree Pro	ogram Components		Program Information
Fall: August 15, 2016 Spring: January 9, 2017	Minimum 35 credit hour degree program 8 credit hours apply from Pathway 27 credit hours remaining toward degree			
Entry Requirements	Fall Start			Progression Requirements
<ul> <li>Undergraduate degree with 2.75 GPA out of 4.0</li> <li>Undergraduate degree in Computer Science, closely</li> </ul>	Semester 1	Course Title	Credit Hours	<ul> <li>3.0 Cumulative CSU GPA</li> <li>GRE score of 150 Verbal and 160 Quantitative</li> </ul>
related discipline with a minor in Computer Science	AEEP 8591	GRE Test Preparation	0	No grade lower than a B in all Pathway classes
or having taken the following courses or their equivalent:	EAP 153	Writing for International Graduate Students	3	<ul> <li>No I or U grades; no unresolved W grade in a required Pathway course; no S grades, except</li> </ul>
CS 160 (Foundations in Programming), CS	Choose two co	ourses from the following CS courses:		in cases of credit earned by exam or the GRE
161 (Object-Oriented Problem Solving), CS	CS 414 <sup>1</sup>	Object-Oriented Design	4	preparation course
200 (Algorithms and Data Structures), CS 253	CS 4301	Database Systems	4	Current professional résumé     3 professional recommendation letters
(Problem Solving with C++), CS 270 (Computer	CS 440 <sup>1</sup>	Introduction to Artificial Intelligence	4	2 professional recommendation reffers
Organization), CS 314 (Software Engineering), CS	CS 475 <sup>1</sup>	Parallel Programming	4	Notes
320 (Algorithms—Theory and Practice) and CS 370 (Operating Systems)		Total	11	<ul> <li>1 Students will consult with an INTO CSU advisor to choose two of the four courses listed. Students can consider</li> </ul>
MATH 160 (Calculus for Physical Scientists I),	Spring Start		'	<ul> <li>alternate course options in conjunction with an academic advisor from the following three categories: Al and</li> </ul>
MATH 161 (Calculus for Physical Scientists II) and	Semester 1	Course Title	Credit Hours	Theory, Systems and Software Engineering & Information Assurance.
MATH 229 (Matrices and Linear Equations)	AEEP 8591	GRE Test Preparation	0	These courses are generally delivered through the
<ul> <li>STAT 301 (Introduction to Statistical Methods) or STAT 315 (Statistics for Engineers and Scientists)</li> </ul>	EAP 153	Writing for International Graduate Students	3	INTO CSU Center and are for Pathway students only.
Language requirements:	Choose two co	ourses from the following CS courses:		
TOEFL iBT 79 <b>OR</b> IELTS 6.5 <b>OR</b> PTEA 52 <b>OR</b>	CS 430 <sup>1</sup>	Database Systems	4	
Password 7 <b>OR</b> completion of the Academic	CS 451 <sup>1</sup>	Operating Systems	4	
English Level 3 with minimum 85% in all	CS 464 <sup>1</sup>	Principles of Human-Computer Interaction	4	
graded courses	CS 470 <sup>1</sup>	Computer Architecture	4	_
		Total	11	-

### Natural Resources

Master of Tourism Management				
Standard Pathway - 2 Semesters	Degree Progr	am Components		Program Information
Fall: August 15, 2016	4-6 credit hours a 24-26 credit hou 500-600 level gr	it hour degree program apply from Pathway rs remaining toward degree aduate credits will apply toward the degree. Und unt toward the degree; they serve as pre-degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
<ul> <li>Undergraduate degree with 2.75 GPA out of 4.0</li> <li>Language requirements:</li> </ul>	EAP 150	English for International Students I	6	<ul> <li>3.0 CSU GPA</li> <li>No grade lower than a B in any EAP class</li> </ul>
TOEFL iBT 71 <b>OR</b> IELTS 6.0 <b>OR</b> PTEA 49 <b>OR</b>	NRRT 270	Principles of Natural Resource Tourism <b>OR</b>	3	No grade lower than a B in any graduate-level
Password 6.5 <b>OR</b> completion of the Academic	5xx or 6xx	Approved Graduate Credit Elective	2-3	_ class
English Level 3 with minimum 75% in all		Total	11-12	No I or U grades; no unresolved W grade in a
graded courses	Semester 2	Course Title	Credit Hours	required Pathway course; no S grades, except in cases of credit earned by exam
	EAP 152	English for International Graduate Students	6	3 professional recommendation letters
	NRRT 320	International Issues in Recreation and Tourism <b>OR</b>	3	- ·
	NRRT 3xx or 4xx	Approved Course	3	Notes These courses are generally delivered through the
	5xx or 6xx	Approved Graduate Credit Elective	2-3	INTO CSU Center and are for Pathway students only.
		Total	11-12	_
Accelerated Pathway - 1 Semester	Degree Progr	am Components		
Spring: January 9, 2017	2-3 credit hours a 27-28 credit hou 500-600 level gr	it hour degree program apply from Pathway rs remaining toward degree aduate credits will apply toward the degree. Und unt toward the degree; they serve as pre-degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	_
<ul> <li>Undergraduate degree with 2.75 GPA out of 4.0</li> <li>Language requirements:</li> </ul>	EAP 152	English for International Graduate Students	6	_
<ul> <li>tanguage requirements:</li> <li>TOEFL iBT 79 OR IELTS 6.5 OR PTEA 52 OR</li> </ul>	NRRT 320	International Issues in Recreation and Tourism ${\bf OR}$	3	
Password 7 <b>OR</b> completion of the Academic	NRRT 3xx or 4xx	Approved Course	3	
English Level 3 with minimum 85% in all	5xx or 6xx	Approved Graduate Credit Elective	2-3	_
graded courses		Total	11-12	

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NEW: Master of Greenhouse Gas Ma	nagement a	nd Accounting		
Standard Pathway - 2 Semesters	Degree Pro	ogram Components		Program Information
Fall: August 15, 2016	6 credit hours 31 credit hour 500-600 leve	redit hour degree program apply from Pathway 's remaining toward degree I graduate credits will apply toward the degree. U count toward the degree; they serve as pre-degre		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
Undergraduate degree with 2.75 GPA out of 4.0	EAP 150	English for International Students I	6	• 3.0 CSU GPA
<ul> <li>Language requirements:</li> <li>TOEFL iBT 76 OR IELTS 6.0 OR PTEA 51 OR</li> </ul>	ESS 311	Ecosystem Ecology	3	<ul> <li>No grade lower than a B in any EAP class</li> <li>No grade lower than a B in any graduate-level</li> </ul>
Password 6.5 <b>OR</b> completion of the Academic	5xx or 6xx	Approved Graduate Credit Elective	3	class
English Level 3 with minimum 75% in all		Total	12	No I or U grades; no unresolved W grade in a
graded courses	Semester 2	Course Title	Credit Hours	<ul> <li>required Pathway course; no S grades, except in cases of credit earned by exam</li> </ul>
	EAP 152	English for International Graduate Students	6	Current résumé/CV
	ESS 330	Quantitative Reasoning for Ecosystem Science	3	Cover Letter
	5xx or 6xx	Approved Graduate Credit Elective	3	<ul> <li>Statement of Purpose</li> <li>Students are expected to file a GS-6 Graduate</li> </ul>
		Total	12	Students are expected to file a us-o graduate     Program of Study form in their first regularly
Accelerated Pathway - 1 Semester	Degree Pro	gram Components	admitted semester  Notes  These courses are generally delivered through the INTO CSU Center and are for Pathway students only.	
Spring: January 9, 2017	3 credit hours 34 credit hour 500-600 leve	redit hour degree program apply from Pathway s remaining toward degree I graduate credits will apply toward the degree. U count toward the degree; they serve as pre-degre		
Entry Requirements	Semester 1	Course Title	Credit Hours	_
Undergraduate degree with 2.75 GPA out of 4.0     Language requirements:	EAP 153	Writing for International Graduate Students	3	_
<ul> <li>Language requirements:</li> <li>TOFFL IBT 79 OR IFLTS 6.5 OR PTFA 52 OR</li> </ul>	ESS 330	Quantitative Reasoning for Ecosystem Science	3	
Password 7 <b>OR</b> completion of the Academic	5xx or 6xx	Approved Graduate Credit Elective	3	_
English Level 3 with minimum 85% in all graded courses		Total	9	_

# **Graduate Pathway Programs**

### Health and Human Sciences

Standard Pathway - 2 Semesters	Degree Prog	gram Components¹	Program Information	
Fall: August 15, 2016	8-9 credit hour	edit hour degree program s apply from Pathway ours remaining toward degree		
Entry Requirements  Undergraduate degree with 2.75 GPA out of 4.0  Language requirements:  TOEFL iBT 76 OR IELTS 6.0 OR PTEA 51 OR Password 6.5 OR completion of the Academic English Level 3 with minimum 75% in all graded courses  Submission of a résumé listing relevant student leadership experience or other co-curricular activities	Semester 1	Course Title	Credit Hours	Progression Requirements  3.0 CSU GPA  No grade lower than a B in all Pathway classes  No I or U grades; no unresolved W grade in a required Pathway course; no S grades, except in cases of credit earned by exam  3 professional recommendation letters  Submit a Statement of Interest for a Career in the Student Affairs Profession  Notes  1 Students may be eligible to take additional graduate elective credits, as approved by program coordinator and academic advisor, based on student's interest and experience.  These courses are generally delivered through the
	EAP 150	English for International Students I	6	
	EDUC 686A	Practicum - SAHE	2	
	EDHE 590	Workshop - Student Affairs	1	
		Total	9	
	Semester 2	Course Title	Credit Hours	
	EAP 152	English for International Graduate Students	6	
	EDUC 502	Human Relations <b>OR</b>	3	
	EDHE 676	Organizational Behavior	3	
	EDUC 686A	Practicum - SAHE	2	
	EDHE 590	Workshop - Student Affairs	1	

www.sahe.colostate.edu

### Liberal Arts

Standard Pathway - 2 Semesters	ard Pathway - 2 Semesters Degree Program Components				
Fall: August 15, 2016	10 credit hours a	lit hour degree program pply from Pathway emaining toward degree			
Entry Requirements  • Undergraduate degree with 2.75 GPA out of 4.0  • Language requirements:  • TOEFL IBT 71 OR IELTS 6.0 OR PTEA 49 OR	Semester 1	Course Title	Credit Hours	Progression Requirements  • 3.0 CSU GPA	
	EAP 150	English for International Students I	6		
	LGEN 510	Research Methods	1	No grade lower than a B in all Pathway     classes	
Password 6.5 <b>OR</b> completion of the Academic	LFRE 500	Language Analysis/Stylistics-French	3	No I or U grades; no unresolved W grade in	
English Level 3 with minimum 75% in all		Total	10	required Pathway course; no S grades, exce	
graded courses	Semester 2	Course Title	Credit Hours	in cases of credit earned by exam  • Current résumé	
<ul> <li>Statement of purpose in French</li> <li>Biographical statement in English</li> </ul>	EAP 152	English for International Graduate Students	6	3 professional recommendation letters	
• Biographical statement in English	LGEN 530	Literary and Cultural Theory	3	Writing sample in French  Notes  These courses are generally delivered through the INTO CSU Center and are for Pathway students of the Pathway st	
	LFRE 4xx or 55x	Approved French Course <b>OR</b>	3		
	LFRE 692	Seminar-French	3		
		Total	12		
Accelerated Pathway - 1 Semester	Degree Progr	ram Components			
Fall: August 15, 2016	10 credit hours a	fit hour degree program apply from Pathway emaining toward degree			
Undergraduate degree with 2.75 GPA out of 4.0     Language requirements:     TOEFL iBT 79 OR IELTS 6.5 (with at least 6.5 on writing test) OR PTEA 52 OR Password 7     OR completion of the Academic English Level 3 with minimum 85% in all graded courses	Semester 1	Course Title	Credit Hours		
	EAP 153	Writing for International Graduate Students	3		
	LGEN 510	Research Methods	1		
	LFRE 500	Language Analysis/Stylistics-French	3		
	LGEN 516	Theory/Methods-Foreign Language Instruction	3		
	LFRE 4xx or 55x	Approved French Course	3		
<ul> <li>Statement of purpose in French</li> <li>Biographical statement in English</li> </ul>		Total	13		

#### **NEW: MA in Languages, Literatures and Cultures - Spanish** Standard Pathway - 2 Semesters **Degree Program Components Program Information** Fall: August 15, 2016 Minimum 34 credit hour degree program Spring: January 9, 2017<sup>1</sup> 7-10 credit hours apply from Pathway 24-27 credit hours remaining toward degree **Entry Requirements** Fall Start Progression Requirements Undergraduate degree with 2.75 GPA out of 4.0 3.0 CSU GPA Semester 1 Course Title Credit Hours No grade lower than a B in all Pathway classes Language requirements: **EAP 150** English for International Students I 6 · No I or U grades; no unresolved W grade in a • TOEFL iBT 71 OR IELTS 6.0 OR PTEA 49 OR LGEN 510 Research Methods 1 required Pathway course; no S grades, except in Password 6.5 **OR** completion of the Academic cases of credit earned by exam LSPA 500 3 Language Analysis/Stylistics-Spanish English Level 3 with minimum 75% in all Current résumé graded courses Total 10 3 professional recommendation letters • Statement of purpose in Spanish Semester 2 Course Title Credit Hours • Writing sample in Spanish • Biographical statement in English **EAP 152** English for International Graduate Students 6 Literary and Cultural Theory **LGEN 530** Students who start the standard Pathway in the Spring semester will typically complete the Standard Pathway in the following Fall semester. LSPA 536 Topics in Spanish Linguistics ${\bf OR}$ 3 LSPA 692 Seminar-Spanish These courses are generally delivered through the INTO CSU Center and are for Pathway students only. Total 12 **Spring Start** Course Title Credit Hours Semester 1 **EAP 150 English for International Students I** 6 LSPA 536 Topics in Spanish Linguistics Total 9 Semester 2 Course Title **Credit Hours** FAP 152 **English for International Graduate Students** 6 LGEN 510 Research Methods LSPA 500 Language Analysis/Stylistics-Spanish Total 10 Accelerated Pathway - 1 Semester **Degree Program Components** Fall: August 15, 2016 Minimum 34 credit hour degree program Spring: January 9, 2017 6-7 credit hours apply from Pathway 27-28 credit hours remaining toward degree **Entry Requirements** Fall Start Undergraduate degree with 2.75 GPA out of 4.0 Semester 1 **Course Title** Credit Hours · Language requirements: **EAP 153** Writing for International Graduate Students 3 TOEFL IBT 79 OR IELTS 6.5 OR PTEA 52 OR LGEN 510 Research Methods Password 7 **OR** completion of the Academic LSPA 500 Language Analysis/Stylistics-Spanish English Level 3 with minimum 85% in all Theory/Methods-Foreign Language Instruction LGEN 516 graded courses Statement of purpose in Spanish Total 10 Biographical statement in English Spring Start Semester 1 **Course Title** Credit Hours **EAP 153** Writing for International Graduate Students 3 LSPA 536 Topics in Spanish Linguistics LSPA 692 Seminar-Spanish Total 9

www.languages.colostate.edu

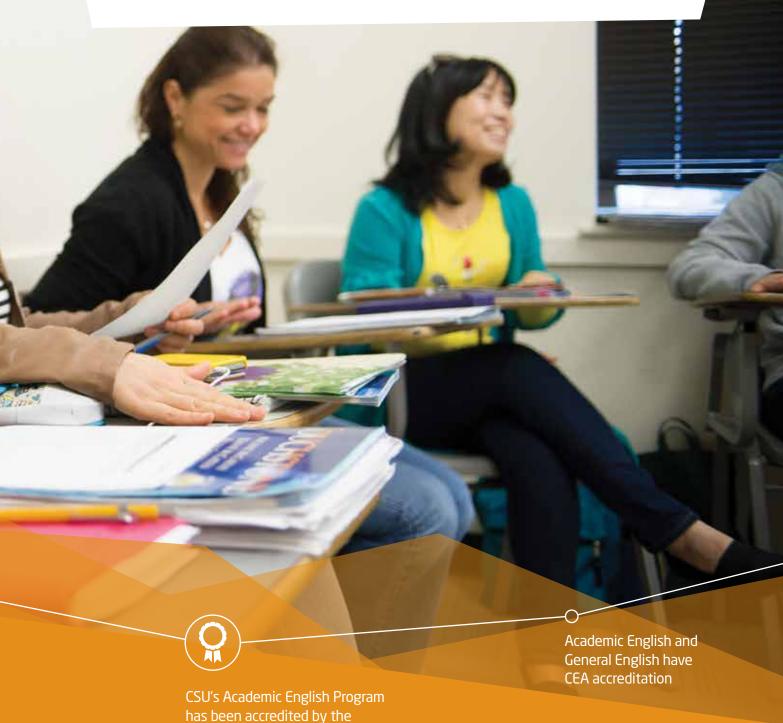
NEW: MA in English - Teaching En	glish as a Fo	oreign/Second Language (TEFL/TESL)		
Accelerated Pathway - 1 Semester	Degree Pro	gram Components	Program Information	
Fall: August 15, 2016	6 credit hours	edit hour degree program apply from Pathway s remaining toward degree		
Entry Requirements  Undergraduate degree with 2.75 GPA out of 4.0  Language requirements:  TOEFL IBT 75 OR IELTS 6.5 (with at least 6.5 on writing test) OR PTEA 50 OR Password 7 OR completion of the Academic English Level 3 with minimum 85% in all graded courses	Semester 1	Course Title	Credit Hours	Progression Requirements  3.0 CSU GPA  No grade lower than a B in all Pathway classes  No I or U grades; no unresolved W grade in a required Pathway course; no S grades, except in cases of credit earned by exam  Current résumé/CV and cover letter  Statement of purpose
	EAP 153	Writing for International Graduate Students	3	
	E 514	Phonology/Morphology - ESL/EFL	3	
	E 526	Teaching English as a Foreign/Second Language	3	
		Tutoring on Study Skills <sup>1</sup>	0	
		Total	9	
				Notes
				1 The tutoring on study skills course is required.
				These courses are generally delivered through the INTO CSU Center and are for Pathway students only.



# **English Language Program**

English program was established in 1978

The mission of the English Language Program at INTO Colorado State University is both to provide quality English language training and academic support programs to help international students make significant and consistent progress toward their academic, professional and personal language goals and to serve the needs of the university at large, including the provision of teacher training to prospective teachers of English as a Foreign/Second Language.



Commission on English Language Program Accreditation since 2009

### **Academic English**

At INTO CSU, the English Language Program offers an inspiring learning environment for students to explore and take part in activities which help develop English skills.

#### **Program Description**

The Academic English program prepares international students for university study in the US. The academically rigorous program provides students with high-quality English language instruction and the academic skills to succeed by developing:

- Listening
- Speaking
- Reading
- Writing
- Grammar
- · Academic study skills

#### **Program Highlights**

- Intensive academic English to prepare for university study
- Access to CSU facilities and events
- Academic advising throughout the program
- Small class sizes
- Highly trained and experienced instructors
- Conversation partner program
- Tutoring available
- Use of a fully-equipped learning resource center with state-of-the-art technology

#### **Program Outcomes**

After the program, students are able to:

- Interact comfortably in the US classroom with professors and fellow students
- Understand and follow US academic values
- Develop and deliver oral presentations
- Present their spoken and written ideas accurately and effectively in English
- Write academic papers with proper use of citations and references
- Critically read, understand and evaluate academic texts
- Understand and use vocabulary common to specific academic disciplines
- Take useful and accurate notes in academic lectures and presentations

#### **Pre-Academic Program**

This four-week program is specifically designed for students who have been directly admitted to a Pathway program or directly admitted to a CSU degree program for the Fall semester. This program allows students to strengthen their English language skills and become oriented to US academic culture and expectations prior to starting their Pathway or degree program. Students will attend 20-25 class hours per week, with instruction in academic listening, speaking, reading and writing.

#### **Key Program Facts**

#### Start Dates

- Fall: August 15, 2016
- Fall II: October 3, 2016\*\*
- Spring: January 9, 2017
- Summer: May 8, 2017
- Pre-Academic Program: July 10, 2017
- \* Students must arrive at least one day prior to the start date above for mandatory orientation.
- \*\* The Fall II intake is designed for beginning English speakers who will place at the Foundations Level. Students who will place at intake and place at a higher level have the option to take Foundations Level 3 or two terms of General English.

#### **Program Duration**

- Two 15-week terms in Fall and Spring, including one week of orientation
- One 13-week term in Summer, including one week of orientation
- One four-week Pre-Academic term in Summer, including one day of orientation

#### **Academic Entry Requirement**

· High school diploma

#### **English Language Entry Requirement**

None. Students will be assessed and placed upon arrival.

#### Age Requirement

• 16 years old and above

#### **Program Structure**

- Includes Academic English and Foundations of Academic English
- 21 instructional hours per week of classes covering the core skills of reading, writing, listening, speaking and grammar

#### Levels

- High Beginning, Intermediate and Advanced. At the Advanced Level, undergraduate and graduate students are in separate sections.
- A Foundations Level for students who have minimal English language skills, but wish to eventually pursue study in the Academic English program. The Foundations Level includes two levels with 7-week terms of instruction plus orientation.

### Progression Requirements from Academic English

#### To Undergraduate Standard Pathway

 Completion of Academic English level 3 with a minimum 75% in all graded courses

#### To Undergraduate Accelerated Pathway

 Completion of Academic English level 3 with a minimum 80% in all graded courses

#### **To Direct Undergraduate Admission**

 Completion of Academic English level 3 with a minimum 85% in all graded courses

#### To Graduate Standard Pathway

 Completion of Academic English level 3 with a minimum 75% in all graded courses

#### To Graduate Accelerated Pathway

 Completion of Academic English level 3 with a minimum 85% in all graded courses

#### To Direct Graduate Admission

 Departments generally request a TOEFL or IELTS score, although individual program entry requirements vary

### **General English**

#### **Program Description**

The General English program consists of four-week sessions with multiple entry points designed for students of all levels of English who want to develop communication skills in many social and professional situations while learning about American culture. Courses focus on developing English abilities through activities, projects and realworld tasks that utilize speaking, listening, reading, writing, grammar and vocabulary skills. In this content-based, integrated-skills program, students take both core and noncore classes.

#### **Program Highlights**

- English instruction for personal or employment applications
- Multiple entry dates
- Flexible duration of study
- Access to all CSU campus facilities and events
- Small class sizes
- Use of a fully-equipped Learning Resource Center with state-of-the-art technology

#### **Program Outcomes**

At the conclusion of the program, successful students will be able to:

- Talk with native speakers using realworld conversational skills such as greeting, initiating a conversation, asking for information, interrupting and agreeing/disagreeing
- Understand basic cultural values and behaviors of Americans
- Expand career prospects through improved language skills
- Transfer to Academic English for further study at INTO CSU and CSU
- Academic English, Pathway and CSU students may add a term of General English before their academic program begins.

#### **College Year Abroad**

The College Year Abroad program is a longterm extended General English program for students who wish to improve their language skills for everyday living in a campus-based program. Students will spend six to nine months developing listening, speaking, reading and writing skills while learning about American culture and experiencing life on a US university campus.

The College Year Abroad program is the same as the General English program, with a structured start and end date (a 24- or 36week program).

#### **Key Program Facts**

#### Start Dates: General English

- August 22, 2016
- September 19, 2016
- October 17, 2016
- November 14, 2016
- lanuary 17, 2017
- February 13, 2017
- March 20, 2017 April 17, 2017
- May 15, 2017 • June 12, 2017
- lulv 10, 2017
- \* Students must arrive at least one day prior to the program

#### Start Dates: College Year Abroad

- August 22, 2016
- January 17, 2017
- \* Students must arrive at least one day prior to the program

#### **Program Duration: General English**

4-48 weeks

#### **Program Duration: College Year Abroad**

24 or 36 weeks

#### **Program Structure**

- Three levels of instruction: Beginning, Intermediate and Advanced
- 21 instructional hours per week of classes (3 classes per day) covering the core skills of reading, writing, listening, speaking and grammar
- · Four weeks per session
- · Four sessions in each level; students who successfully complete all four sessions of a level may progress to the next level

#### **Academic Entry Requirement**

None

#### **English Language Entry Requirement**

 None. Students will be assessed and placed upon arrival.

• 1-3

#### Age Requirement

16 years old and above







# **Student Life**



Most impressive student recreation center (Best Value Schools 2013)



▼ Students have full access to the library, study areas and labs across campus.











### **Academic Resources**

From tutoring and writing help to research opportunities, CSU offers a wide range of services and resources to help students achieve their academic goals.

#### **Morgan Library**

lib.colostate.edu

The library gives students access to databases and full-text resources, research help, laptops, iPads, study areas and presentation rooms.

#### The Cube at Morgan Library

The Cube is open 24 hours each day. There are lounges, overnight laptop checkout, study tables and study group seating.

### The Institute for Learning and Teaching tilt.colostate.edu

TILT offers support through tutoring, study groups, workshops and short courses that sharpen academic and critical-thinking skills.

### Office for Undergraduate Research and Artistry

tilt.colostate.edu/oura

OURA provides opportunities for students to collaborate with a faculty mentor on ground-breaking research or work with industry leaders on global projects.

#### **The Writing Center**

writingcenter.colostate.edu

CSU students may bring in composition papers, lab reports, dissertations, posters, websites and other materials for writing advice.

#### **Global Village Learning Community**

Global Village provides an opportunity for undergraduate international students to live with domestic students in an integrated community experience.

#### Academic Computing and Networking Services

acns.colostate.edu

ACNS provides training and technical assistance with advanced technology in classrooms, computer labs, offices and residence halls. ACNS also can help students if they have computer issues.

#### **Bookstore**

The CSU Bookstore carries all books and materials required for classes, as well as everyday reading books, CSU clothing and gift items.

#### **Computer Labs**

There are over 50 computer labs at CSU—some for all students and others for students studying toward specific degrees.

#### Center for Advising and Student Achievement

casa.colostate.edu

CASA helps students choose a major, find an advisor, participate in a learning community, and connect students to the campus resources they need to succeed.



'The Pathway program helped me to improve my English skills. I also had some business classes that helped me prepare for the main program that I attended in the Fall."

Thang Nguyen, Vietnam

Graduate Pathway
Financial Risk Management

#11 Coolest School (Sierra Magazine 2014)







**Best Recreation Center** (Best College Reviews 2013)

### **University Student Services**

CSU provides many academic resources, facilities and services to help students be successful. CSU gives students access to award-winning facilities including a renovated Student Center, state-of-the-art technology in classrooms and activities to get involved.

#### **Lory Student Center**

Nearly 25,000 people visit the LSC each weekday to eat, shop, meet friends, study and participate in events or activities. There are many resources for students at the recently renovated student center.

#### **Transportation on Campus**

The CSU campus is a pedestrian and bicycle-friendly campus and students have free access to the new CSU campus shuttle and the city's rapid transit and bus system.

### CSU Student Identification Card (RamCard)

ramcard.colostate.edu

RamCard is the student identification card. It allows access to many services and gives students the ability to buy food on campus and use the buses and library.

#### **Campus Activities**

Campus Activities offers many exciting ways to get involved outside the classroom and opportunities to volunteer in the community. They also host large events such as concerts and guest speakers.

#### **Spiritual Life at CSU**

There are over 55 spiritual and religious groups on campus as well as a Quiet Reflection Room available in Alder Hall.

#### **CSU Health Network**

health.colostate.edu

The CSU Health Network is accredited and provides a full range of medical, mental health, health education and preventative care for students on campus.

#### Safety, CSU Police and Safewalk

The CSU Police provides 24-hour service on campus and Campus Service Officers are available to walk with students around campus.

#### **Student Legal Services**

Attorneys offer free, confidential legal assistance to full-time students about criminal charges, accidents and other issues.

#### **Student Case Management**

Student Case Management supports students with personal incidents and minimizes the impact of those incidents or behavior on her/himself, faculty, staff and other students.

#### Conflict Resolution and Student Conduct Services

This resource supports students as they overcome mistakes and engage in character development by helping them resolve conflict.

#2

Best university for student union, campus safety and social activities (International Student Barometer 2013) Best Bike City
(Bicycling Magazine

September 2014)





 $\blacktriangle$  INTO CSU students can visit the Welcome Desk with any questions they have.



### **INTO CSU Student Services**

INTO CSU Student Services creates an empowering student experience that promotes learning, engagement and success, while helping students transition to CSU.

#### **Housing**

The Housing and Arrivals Coordinator answers questions about housing options, room types, roommate selection or meal plans.

#### **Global Village Learning Community**

Undergraduate Pathway students are required to participate in the Global Village Learning Community. INTO CSU students receive two levels of support in the residence halls. Pathway students have an upper-class CSU student as their Global Village Mentor, who organizes small groups every week to participate in community dinners, intramural sports and campus events together. Global Village Resident Assistants are live-in student staff who create social and cultural programs so Pathway students in the hall can become involved on campus and meet other international and domestic students. Each hall has a 24-hour desk for convenience and a large community lobby with table games and a public television to encourage students to gather together. Overall, Global Village students have an opportunity to make friends and learn about US culture while also becoming leaders on the CSU campus.

#### **Airport Transfers**

INTO CSU can arrange for transportation to meet students at Denver International Airport and take them directly to their accommodation.

#### **Orientation Program**

Students will take placement exams, meet with an academic advisor, make connections with other students and connect with campus resources during the first days of their program.

#### 24-Hour Support

Students are given an emergency telephone number to use at any time, day or night.

#### **Social Activity Programs**

Getting involved will help students adjust to life in the US, so INTO CSU organizes activities, including sporting events, outdoor activities and trips within Colorado.

#### **Student Ambassadors**

Student Ambassadors answer questions and help students better understand classmates or roommates, communicate with teachers and navigate daily life.

#### **Link INTO CSU Mentor Program**

Link Leaders help students integrate and understand American culture by connecting them to campus and social activities. Link INTO CSU is required for first-term Academic English and General English students.

#### Wellness

The Student Care Coordinator connects students to resources for questions about health care, resources for families or counseling for difficult situations.

#### **Visa and Immigration Support**

The immigration staff is available to answer immigration questions and help students maintain their student visa status while they study in the US.



"I enjoyed all outdoor activities. For example when I went to Horsetooth Reservoir, I love that place. I think that it's beautiful that the city is close to the mountains."

**Eddy Roberto Carpio Sam, Guatemala**Academic English

### **INTO CSU Academic Services**

INTO CSU provides a variety of resources to help you be successful while you are studying.

#### **Academic Advisors**

Academic Advisors are a key resource for questions about students' classes, attendance, academic performance and adapting to a university environment.

#### **Conversation Partner Program**

This program gives English Language Program students the opportunity to meet with fluent English speakers each week of their classes to practice speaking and listening skills.

#### **Test Preparation Classes**

Classes prepare students for the TOEFL and Math Placement Exam and for the GRE and GMAT graduate school entrance exams. These classes are required for students who are in a Graduate Pathway where the GMAT or GRE is required for progression into the degree program.

#### **Tutors for Pathway Students**

Academic tutors are available to help students understand course content and develop study strategies for their courses.

### Tutors for English Language Program Students

Our English language tutors at the Academic Success Center are English as a Second Language professionals who can help students with grammar, pronunciation, speaking, reading and writing.

#### **Learning Resource Center**

INTO CSU has a dedicated space for students to check out laptops, study, meet for group projects and obtain English resources.



First university in the world to earn a STARS Platinum rating for sustainability



60% of seniors have participated in clubs or sports

# **Clubs and Organizations**

Students who get involved with clubs and organizations across campus will meet more friends, improve English proficiency and more easily integrate into life in the US.

### Student Leadership, Involvement and Community Engagement

With a variety of leadership and community engagement programs, SLiCE brings together student organizations, leaders and volunteers to help enrich students' academic and social experience at CSU.

#### **Student Diversity Programs and Services**

Student Diversity Programs and Services aims to enhance all students' learning experiences by creating a sense of shared community, providing cultural education and leadership opportunities and fostering efforts to promote social justice as members of a global society. These programs and services provide support and encouragement for academic, professional, cultural and personal development to promote the retention, graduation and success of students. Below is a listing of these programs and services:

- Asian/Pacific American Cultural Center
- Black/African American Cultural Center
- El Centro
- Gay, Lesbian, Bisexual, Transgender, Queer, Questioning and Ally Resource Center
- Native American Cultural Center
- Women and Gender Advocacy Center
- Resources for Disabled Students

### CSU offers over 620 student clubs and organizations, including:

- Africans United
- · Biochemistry Student Association
- Biomedical Engineering Society
- Black Student Alliance
- Business Diversity and Leadership Alliance
- Campus Feminist Alliance
- · Chemistry Club
- Chinese Students and Scholars Association
- Computer Information Systems Club
- Council for International Student Affairs
- Engineering without Borders
- Entrepreneurship Club
- Environmental
   Engineering Society
- Finance Club
- · Fraternity and Sorority Life
- Global Ambassadors Program
- Indian Student Association

- Institute of Electrical and Electronics Engineers
- · Japanese Student Association
- Kuwaiti Club
- La Raza
- Libyan Student Association
- Management Club
- Marketing Club
- Mathematics Club
- Microbiology Student Association
- Pakistan Rams Society
- Salam
- Saudi Student House
- Society of Hispanic Professional Engineers
- Society of Women Engineers
- Summit Investment Group
- Supply Chain Club
- Taiwanese Student Association
- Thai Student Association
- United Women of Color
- · Women's Business Association

#6

Best Animal Mascot Traditions in Sports (Bleacher Report 2015)



▼ The CSU Student Rec Center is free for student





▼ Students can participate with friends in intramural sports.



# **Sports and Recreation**

Students can cheer for CSU Division I athletics teams, participate in intramural and sport clubs or visit the recreation center.

#### **Campus Recreation**

Campus Recreation offers a variety of resources and activities, including the Student Recreation Center, fitness classes, Outdoor Programs, Challenge Course, Intramural Sports and Sport Clubs.

#### **Student Recreation Center**

All students have access to the Student Recreation Center activity areas for free with their student ID card, including:

- Exercise and cycling studios
- Cardio and weight equipment
- Weight room
- Running track
- Two 11.5-meter tall climbing towers, a bouldering wall and a cave
- Martial arts room
- · Volleyball and basketball courts
- Aquatic center with lap lanes, 35-person spa, 3.65-meter tall rock wall, sauna and steam room
- Drop-in sports and activities including basketball, volleyball, badminton, racquetball, table tennis and indoor soccer

#### **Fitness Classes**

There are more than 100 free group fitness classes offered each week, including:

- Hip-hop and Zumba
- Kickboxing
- Step aerobics and core workouts
- Strength and weight lifting

For a small additional fee, there are other services available such as massage therapy, martial arts, dance, etc.

#### **Intramural Sports**

The Intramural Sports program offers opportunities to participate in structured, inclusive recreational sporting activities throughout the academic year.

#### Activities include:

- Badminton
- Basketball
- Bench Press
- Bowling
- Dodgeball
- Fantasy Sports
- Flag Football
- Floor Hockey
- Futsal
- Golf
- KickballPaintball
- Pumpkin Carving

- - RacquetballSand Volleyball
- Soccer
- Softball
- Table Tennis
- Tennis
- Tube Water Polo
- Ultimate Frisbee
- Video Game Tournaments
- Volleyball
- Wiffleball

#### **Sport Clubs**

The Sport Clubs Program allows students to compete against other universities in over 30 sports.

#### **Outdoor Program**

The Outdoor Program provides quality outdoor experiences, events and resources. The program also offers guided wilderness trips, clinics and classes. This program aims to provide students with the skills and resources to experience outdoor recreation opportunities throughout Colorado. Classes and trips include rock climbing, backpacking, biking, fishing, snowshoeing, skiing and camping.

#### **Challenge Course**

The Challenge Course, located on an 8,100-square meter outdoor site on CSU's South Campus, challenges individuals and groups physically, mentally and emotionally.

#### **Intercollegiate Athletics**

Sports fans, students and athletes enjoy being part of the CSU Ram community that enthusiastically supports the university's athletic teams by wearing CSU colors, which are green and gold. CSU is in NCAA Division I and is a part of the Mountain West Conference. Access to sporting events is free for students with their student ID.

#### CSU athletics has a winning tradition

- The football team won the New Mexico Bowl in 2008 and 2013 and played in a 2014 bowl game.
- The women's volleyball team was ranked #6 nationally in 2014, has won 12 Mountain West Conference championships and has made 26 NCAA appearances—20 of those in consecutive years.
- The men's basketball team had a record-breaking season in 2014-15 and participated in the 2012 and 2013 NCAA Tournaments.
- The women's basketball team won the 2014 and 2015 Mountain West Conferences.
- The track and field team won the 2015 Mountain West Championship and sent 28 athletes to the 2015 NCAA regional competition.
- Athlete selection and scholarships are determined by coaching staff and are highly competitive. NCAA eligibility rules apply.

#### Men's Teams

#### Women's Teams

- Basketball
- Basketball
- Cross Country
- Cross Country
- Football
- Golf
- Golf
- Soccer
- Track and Field
- Softball
  - Swimming and Diving
  - Tennis
  - Track and Field
  - Volleyball





▲ **Double Suite Room.** Two twin-size beds. Students share a bedroom, sink and vanity area with a roommate. Students also share a bathroom with two other people in the adjacent room.

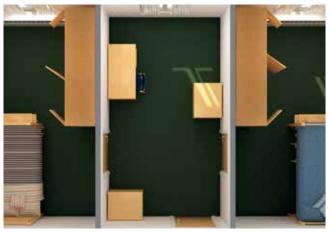


▲ **Designed Single Room**. One twin-size bed. Students have their own private bedroom without a roommate. Separate male and female community bathrooms on each floor.



▲ Standard Double Room. Two twin-size beds. Students share a bedroom with a roommate. Separate male and female community bathrooms on each floor.





▲ **Corner Double Room.** Two twin-size beds. Two separate, individual bedrooms with a shared common room in between. Separate male and female community bathrooms on each floor.

# **On-campus Housing**

Residence hall living offers students the resources and support in order to study and socialize. In addition to meeting students from across the US and the world, students are able to take part in various activities.

#### Global Village: Undergraduate Pathway Housing

Undergraduate Standard Pathway students are required to live on campus in designated suite rooms and participate in the Global Village Learning Community during their first two consecutive semesters.

Undergraduate Accelerated Pathway students are required to live on campus during their first two consecutive semesters and participate in Global Village during the Pathway.

Students are automatically assigned to oncampus housing. Fall semester students are placed specifically on a Global Village floor and Spring students will be placed on the Global Village floors as space is available or on nearby floors.

### Academic English, General English and Graduate Pathway Housing

Students have the option to live on campus in the residence halls. Living in traditional residence halls provides an opportunity to experience US campus life and integrate with their peers from around the US and the world. In addition to live-in Resident Assistants on each floor, INTO CSU also provides dedicated programming and support staff to assist students with social and academic transition, activities organization and help answer any questions.

#### **Housing During Breaks**

Housing in the residence halls is available year-round. However, some dates are restricted for certain halls in which case students may move to an alternative location. Students can move in the Sunday before the start of their program and must move out the Saturday after their program end date.

- Fall and Spring Breaks are included in the on-campus housing cost for students.
- Winter Breaks are included in the housing cost for Undergraduate Pathway students only. Students in other INTO CSU programs obtain their housing over Winter Break for an additional fee.
- Summer Break housing is available.

#### **Other Housing Options**

Students interested in family housing through CSU Apartment Life should contact INTO CSU for a referral.

For more information, email: intohousing@colostate.edu

Off-campus Life offers many services for students who are not living in CSU Housing, including events to find roommates and housing. For more information, visit: ocl.colostate.edu

#### **Features of Residence Hall Living**

- Convenient locations on campus close to classrooms, library and recreation center
- Supportive and involved live-in staff, including Resident Assistants
- Securely locked doors on the exterior and interior of the buildings
- Free high-speed internet and cable TV service
- Student kitchens, laundry facilities, study rooms and lounges with TVs and games such as billiards and table tennis
- · Alcohol-, drug- and smoke-free buildings

#### **Items that Come in Your Room**

- Adjustable bed frame that can be raised or lowered with extra-long twin mattress
- Bed linens including sheet set, pillow and comforter
- Bath towels including large towel, hand towel and wash cloth
- Desk, desk chair, closet, curtains, trash can and recycling bin

#### **Features of Suite-style Residence Halls**

- Suite-style residence hall with two people per room
- Each room has a sink and vanity
- Two rooms share a connecting bathroom with a shower and toilet
- Co-ed floors with four women in one suite and four men in the next suite (men and women do not share bathrooms)

#### **Features of Community-style Halls**

- Options for individual or shared bedrooms
- Two large community bathrooms (with multiple sinks, toilets and showers) are shared by all residents of one gender on each floor
- Single-gender floors available upon request
- Graduate students and students over age 23 will be prioritized for the adult-learner floor in the residence hall with other graduate and adult students and scholars

Learn more about INTO CSU Housing: intohigher.com/csu/housing



▼ Campus dining is a great option for students so that they do not have to cook their own meals.





▲ Many places across campus offer food, snacks and coffee.

Ranked university for dining satisfaction (International Student Barometer 2014)

#12
Top Green College
(Princeton Review 2015)



# **Dining**

Dining options on campus are very convenient. Students with campus meal plans have access to six dining halls. There also are a variety of restaurants across campus.

#### **Campus Dining**

Benefits of campus dining include:

- No need to cook, wash dishes or shop for groceries
- All-you-care-to-eat meals including fresh fruit and salad bars, pizza, pasta, deli sandwiches and many other options
- No need to carry cash—meal plans are on your student ID card (RamCard)
- Maximum flexibility—eat at any of the six dining centers on campus as well as the two express facilities
- Dining options are available from 7 am to 1 am

#### **Nutrition and Special Dining Needs**

CSU's dining centers offer a wide variety of options, including American, international, vegetarian, vegan, kosher and halal menu options. Gluten, lactose, nut, soy and shellfish-free options also are available. Dining Services has a registered dietitian who can work with students with special dietary needs.

#### **Dining During Breaks**

Dining centers will be closed for Fall, Spring and Winter breaks, but students will receive RamCash to use at campus restaurants and convenience stores.

Learn more about campus dining: intohigher.com/csu/dining

#### **On-campus Meal Plans**

INTO CSU students living in the residence halls are required to choose one of the following meal plans:

Any 21: Includes 21 meals a week—best if students plan to regularly eat 3 meals a day. Any 21 meal plans can be upgraded to Any Meal, Any Time (virtually unlimited dining with up to 10 meals per day) for an additional fee per semester

**Any 14:** Includes 14 meals a week—best if students plan to eat 2-3 meals a day in the dining centers and eat out several times a week. This is the default meal plan for INTO CSU students, but it may be changed upon arrival

**Any 10:** Includes 10 meals a week—best if students plan to eat 1-2 meals a day in the dining centers

On-campus meal plans do not roll over from week to week but do include 20 bonus meals that students can use for friends, family or themselves. Meal plan changes can be made during the first two weeks of each semester.

#### Off-campus Meal Plans

Dining options for students living in apartments or off campus are available. Students who live off campus may purchase an Off-campus Meal Plan in blocks of 32, 48 or 80 meals. Off-campus meal plans do not include RamCash, but RamCash can be purchased and added to student accounts for an additional cost. Off-campus meal plans roll over continuously as long as the student is enrolled at CSU.

#### RamCash

RamCash can be loaded on any student ID and can be used to buy food and services across campus. Each on-campus meal plan comes with \$150 RamCash per semester. Students without on-campus meal plans can purchase RamCash separately. For more information, visit:

ramcash.colostate.edu

#### **INTO Café**

Students can use RamCash or money to purchase food and drinks at the INTO Café, which is in the same building as many of the INTO CSU classrooms.

#### **Restaurants Available on Campus**

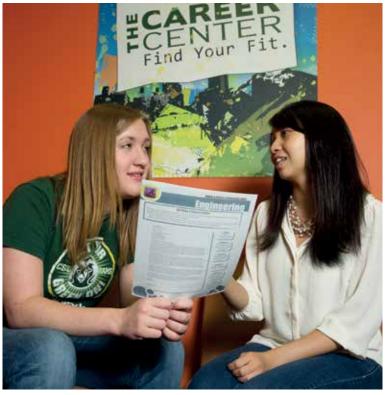
- Aspen Grille
- Bagel Place
- Bean Counter
- Cache La Crepes
- Cam's Lobby Shop
- Carl's Jr.
- Intermissions Cafe
- Lake Street Market
- Morgan's Grind
- Panda Express
- Ramskeller
- Spoons
- Subway
- Sweet Sinsations
- Sweet Temptations
- Taco Bell
- That's A Wrap
- University Club

For more information, visit:

housing.colostate.edu/student-meal-plans

90%

Students were satisfied with campus dining facilities





▲ The Career Center offers career fairs, on-campus interviews and career advice and training.



of CSU graduates secured their future plans within 6 months after graduation

# **Internships and Working**

55% of graduating seniors have participated in a practicum, internship, cooperative experience, field experience or clinical assignment. CSU offers career services to students. Internships and graduate assistantships are available and recommended for many degrees. There are also options for working during the pursuit of your studies.

#### **Work Opportunities**

International students on either F-1 or J-1 student visas are allowed to work on the CSU campus on a part-time basis (20 hours/ week or less) while school is in session and full-time (40 hours/week) during breaks, as long as they maintain their F-1/J-1 status. For details, please consult the Student Employment Office at: ses.colostate.edu

#### **Internships**

Internships are an invaluable way for students to gain real-world experience while making connections in industry. An academic internship is a form of experiential education that integrates knowledge and theory learned in the classroom with practical application and skill development in a professional setting.

#### Graduate Research or Teaching Assistantships

International graduate students may qualify for a Graduate Research or Teaching Assistantship if one is available. Please consult CSU department websites for criteria and application deadlines.

#### **Engineering Co-op Program**

The cooperative education program is an academic program that allows CSU students to work at least three semesters, two of which are fall or spring, in a position related to their major. Co-ops gain a year's worth of experience with an employer and earn a competitive salary while working. The co-op program allows participants to explore their chosen engineering discipline, build a résumé and develop a network of professional contacts.

#### College of Engineering Professional Opportunities

The College's Professional Learning Institute teaches aspects of an engineering career typically not covered in the classroom.

These highly respected programs prepare students for careers in engineering, medicine, law, education and business. This is accomplished through interactive workshops in areas including diversity, leadership, civic responsibility, innovation and ethics. This program offers our students a professional advantage and opportunities for networking.

#### **Career Services**

The CSU Career Center provides students with career and job-search education and encourages students to investigate employment opportunities with consideration of their skills, goals and values. Resources available include career counseling, interests/ skills/personality assessments, web-based career resources, résumé and cover letter assistance, career fairs, workshops, recruiting events, on-campus career interviews and an online job and internship listing service. The Career Center also provides a valuable link in the university/employer network, including several career fairs each semester, where employers such as Hewlett-Packard, John Deere and Raytheon are present. career.colostate.edu

#### **Working After Graduation**

Depending on the visa, students may be eligible for Optional Practical Training (OPT) or Academic Training. These opportunities generally provide work authorization for 12-18 months after graduation from a degree program. There is also an opportunity for an OPT STEM Extension for students who studied in the fields of science, technology, engineering or mathematics. There is also Curricular Practical Training (CPT) for students with required or optional employment that is an integral part of the student's curriculum.

For more information about employment in the US, visit: isss.colostate.edu/resources

#### Student Success

Over 70% of CSU students secured their future plans by the time of graduation. Some of those students work at these prestigious companies:

- Lockheed Martin
- Siemans
- Pixar
- JPMorgan Chase
- U.S. Department of Agriculture
- Wells Fargo
- ESPN X Games
- · John Deere
- Hewlett Packard
- Target

**Top 10** 

State where US businesses are being created the fastest (Bloomberg Business 2015)







# **Alumni and Parents**

CSU has over 200,000 living alumni from all 50 states and 135 countries. Among these are heads of corporations, researchers, Olympic gold medalists, state governors, teachers, artists and many other leaders in society.

#### **Successful Alumni**

**Richard Jagoda**, BA Art, 1960, Internationally Renowned Artist and Sculptor

**Ibrahim Al-Asaf**, PhD Economics, 1982, Minister of Finance, Saudi Arabia

**Joe Stackhouse**, BS Psychology, 1984, Former Vice President, AT&T

**Steve Wick**, BA History, 1973, Pulitzer Prize in Journalism

**Francisco Luiz Gomide**, PhD Hydrology and Water Resources, 1975, President of Paranaense de Energia

#### **College of Business**

**John Schaible**, BS Business Administration, 1992, CEO, NexTrade

**Gary Salomon**, BS Business-Finance, 1979, CEO, Fastsigns International

**Kent Anderson**, BS Finance and Real Estate, 1977, CEO, Macys.com

Mark Driscoll, BS Business Administration, 1976 and MS, 1988, President, First National Bank

## **College of Engineering**

**Kent Rominger**, BS Civil Engineering, 1978, NASA Astronaut, Director of Treasury, ATK Alliant Techsystems, Inc.

**Seok-ku Ko**, PhD Civil Engineering, 1989, Chairman, Korea Water Resources

**Ter-Fung Tsao**, Chairman and President, Standard Foods Corporation in Taipei, Taiwan

**Jerson Kelman**, former director of Brazil's National Electricity Regulatory Agency and National Water Agency

#### **CSU Parents and Families**

CSU actively partners with students' parents and families to support students' academic success and personal development while also assisting families to become appropriately involved and connected with their students and the university. parents.colostate.edu







## **INTO CSU Application Process**

#### 1. See Why CSU is a Great Choice

Explore our website to learn about our academic and English language programs to decide which program is right for you.

Read about CSU's degree-seeking, Pathway and English language programs: intohigher.com/csu

## 2. Review our Admission Requirements

Learn if your academic and language scores meet admission requirements for your program of choice. If your language score does not meet the requirement, learn how we can help you.

Detailed admission requirements can be found at: intohigher.com/csu/programs

#### 3. Submit your Application

To apply, visit: intohigher.com/csu/apply

Submit your application and required documents to: intoadmissions@colostate.edu

## 4. Provide Supporting Documents

- Transcripts (copies in native and English language)
- · Diplomas (copies in native and English language)
- Language proficiency scores, if applicable
- Test scores, if applicable
- Passport
- · Evidence of funding

Detailed program requirements and instructions can be found within the specific program at: intohigher.com/csu/programs

## 5. Application Processing

As soon as your application is received, we will notify you by email that it has been received and you may be asked to provide any missing application documents. Your transcripts and other documents must be evaluated and you will be contacted once an admission decision is made. If you have any questions, please email: intoadmissions@colostate.edu

#### 6. Offer of Admission

If qualified, we will send you an offer letter of admission via email.

#### 7. Finalize your Plans

Return your signed acceptance form and pay the required deposit as listed on the statement of fees. Once your signed acceptance form and deposit have been received, we will send your I-20 to begin your visa process to the shipping address provided.

## 8. Prepare for Arrival

You will receive a Pre-Departure Guide and other resources to help prepare you for living and studying at CSU. Let us know your arrival details as explained in the Pre-Departure Guide, so that we can help you prepare to arrive at INTO CSU.

intohigher.com/csu/app

Application Checklist for Pathway Programs	
Please read carefully and make sure you have included the following documents in your application package:	
1. Application form, completed in full (including signature) and checked for accuracy	
2. Copy of passport for student (and spouse/dependents, if applicable)	
3. Copy of bank statement and Affidavit of Support or letter of sponsorship	
4. Copies of high school or university diploma and transcripts (English and native language)	
5. Copies of transcripts of all relevant qualifications translated into English as well as in native language	
6. Copies of TOEFL/IELTS/PTEA/Password	
7. Proof of an adequate alternative insurance policy, if appropriate	
8. Copies of visa, I-20 and current DSO information (transfer students)	
	_
Application Checklist for English Programs	
Please read carefully and make sure you have included the following documents in your application package:	
1. Application form, completed in full (including signature) and checked for accuracy	
2. Copy of passport for student (and spouse/dependents, if applicable)	
3. Copy of bank statement and Affidavit of Support or letter of sponsorship	
4. Proof of high school/secondary school graduation (Academic English only)	
5. Proof of an adequate alternative insurance policy, if appropriate	
6. Copies of visa, I-20 and current DSO information (transfer students)	

# INTO CSU Application Form 1 of 3

Telephone
Contact Email

Please print legibly and complete all relevant sections of this form (including signature) in black ink. Submit your application and required documents to: intoadmissions@colostate.edu

Company/Organization:	URN Number:		
Section 1	Section 2		
A. Student Details			
	English Language Program		
Please enter all names exactly as they appear on your passport.	Please select your intended program of study and a starting term.  Do not select programs with conflicting dates.		
_ast/Family Name	Academic English (select all that apply)		
First/Given Name	Fall: August 2016 Fall II: October 2016 Spring: January 2		
Gender M M F			
ate of Birth/mm/dd/yyyy	Summer: May 2017 Pre-Academic Program: July 2017		
3. Visa and Immigration Information	General English (select all that apply)		
Country of Birth	August 2016 September 2016 October 2016		
ountry of Nationality/Citizenship	November 2016 January 2017 February 2017		
IS Residency Status (including dual citizenship)	March 2017 April 2017 May 2017		
Non-US Citizen or Non-resident Permanent Resident US Citizer	June 2017 July 2017		
are you currently living or studying in the United States?  Yes No	College Year Abroad		
you answered YES, please include a copy of your visa, I-20 and your DSO.	Please specify total number of program weeks 24 36		
vill any of your dependents (spouse/children) come to the US with you?	Please specify start date August 2016 January 2017		
Yes   No       How many?	☐ August 2016 ☐ January 2017		
f yes, please include copies of their passports with your application.	_		
f a passport does not include a gender and a birthday with the full month, date			
nd year, please add these details on a separate sheet of paper and email with our application.	Section 3		
	Academic Programs		
. Student Permanent Home Country Address	A. INTO CSU Undergraduate Pathway Programs		
his is the student permanent home country address, it is required for creating	he Accelerated (1 Semester) Standard (2 Semesters)		
-20. This address CANNOT be the address of the Education Counselor.	Please select only one box below. Please note that Accelerated and Standard		
itreet	options have different entry requirements.		
	Fall: Spring: August 2016 January 20:		
ity State/Province	Agricultural Sciences		
ountry Postal Code	Business Administration		
elephone	Computer Science		
tudent Email	Engineering		
Chinning Address	General		
). Shipping Address	Language, Literatures and Cultures		
his is where the I-20 will be mailed.	Sciences		
ducation Counselor/Contact Name	Planned Academic Subject/Major:		
Street	_		
	_		
ity State/Province	_		
Country Postal Code			

# INTO CSU Application Form 2 of 3

Section 3 (continued)			Section 4		
,			Student Education History		
B. INTO CSU Graduate Pathwa	ay Programs		Please list <b>ALL</b> secondary and post-secondary schools, colleges or universities you have		
Accelerated (1-Semester) Stand	dard (2-Semesters)		attended or will attend prior to entering the university, including current studies.		
Please select only one box below. Pleas		ed and Standard	You must provide a transcript from each, even if you did not complete a term.		
options have different entry requiremen			A. Secondary Schools/High Schools		
	Fall:	Spring:	Most recent secondary school attended:		
C. H C. C	August 2016	January 2017	School Name		
College of Agriculture Agriculture			Country		
Agricultural Extension Education					
College of Business			Start/mm/yyyy End/mm/yyyy		
Computer Information Systems			School Name		
Financial Risk Management			Country		
Global Social			Start/mm/yyyy End/mm/yyyy		
and Sustainable Enterprise MBA			If you have more secondary schools, please submit them in this format on a separate		
Master of Business Administration			sheet of paper and include with your application.		
College of Engineering					
Chemical Engineering			B. Colleges and Universities		
Civil Engineering	_		Most recent post-secondary school attended:		
Structural Engineering			College/University Name		
Water Resources			Country		
Electrical and Computer Engineering			Start/mm/yyyy		
Computer Architecture/ Embedded Systems					
Computer Engineering			College/University Name		
Control Systems			Country		
High Performance Computing			Start/mm/yyyy End/_mm/yyyy		
Robotics: Robot Control			College/University Name		
Robotics: Vision			Country		
Semiconductor Devices			Start/mm/yyyy		
and Processing					
Mechanical Engineering			If you have more colleges, universities or post-secondary schools, please submit them in this format on a separate sheet of paper and include with your application.		
College of Health and Human Sciences			them in this formation a separate sheet of paper and include with your application.		
Student Affairs in Higher Education			C. Gaps in Study		
College of Liberal Arts English			Will it be more than four (4) months between the time you completed study at your most		
Teaching English as a Foreign/			recent educational institution and the start of your program at INTO CSU?		
Second Language			Yes No		
Languages, Literatures and Cultures			If yes, will you have attended a school, college or university in that time?		
French					
Spanish			☐ Yes ☐ No		
College of Natural Sciences	_	_	Is that school or university indicated on this application or a separate sheet of paper?		
Applied Statistics			☐ Yes ☐ No		
Computer Science					
Warner College of Natural Resources					
Greenhouse Gas Management and Accounting			Section 5		
Tourism Management			Test Scores		
C. Undergraduate and Gradua	ate Admissions	-Direct Entry	Please indicate all test scores completed. Copies of test results may be used for evaluation, but official results must be received prior to registration.		
This application is intended only for appli					
INTO CSU Pathway and/or English program		ındergraduate degree	A. English Language Test Scores		
program, visit: admissions.colostate.edu/a			Language scores are valid for two years after the test date and will be considered		
To apply to a CSU graduate degree progra			expired if over two years old at the time of program start date.		
www.graduateschool.colostate.edu/apply	-now		TOEFL LIELTS PTEA Password		
			I do not plan on taking an English language requirement test.		
			P. Academic Test Scores (scores are valid for 5 years)		
			B. Academic Test Scores (scores are valid for 5 years)		
			Undergraduate Students Graduate Students		
			☐ SAT ☐ ACT ☐ GMAT ☐ GRE		
			I do not plan on taking an academic test.		

## **INTO CSU Application Form** 3 of 3

#### Section 6 Section 7 (continued) Housing **B. Declaration** More information will be provided about your housing after you have confirmed I hereby consent to the release of my transcript(s) to Colorado State University. enrollment in your program. I confirm that I have included information on all of my academic studies and will not **Undergraduate Pathway Applicants:** pursue further study prior to joining this university. Failure to provide this information All students starting with an Undergraduate Pathway are required to live in university can result in dismissal from the university. residence halls for their first two consecutive semesters of study and Undergraduate I certify to the best of my knowledge all information furnished on this application is Pathway students will be placed in a Double Suite Room. true and complete. I ensure the academic credentials provided are authentic and have Academic English, General English, College Year Abroad not been altered. I understand that if found to be otherwise, it is sufficient cause for and Graduate Pathway Applicants: rejection of application or dismissal from program. Please select an option below, if you leave this section blank no housing will he I understand that if I am admitted AND wish to change my program start date to an added for you. Your selection below is only an indication of your preference and is not earlier or later term and/or change the program applied for, I must notify INTO CSU considered a reservation. Admissions in writing prior to the start date of my original program. I do not need assistance with housing. The full cost of the International Student Health Plan will be added to the CSU student I would like on-campus housing in residence halls. Please select one below: account and will be expected to be paid, in full, by the student upon arrival, unless a Standard double room Designed single room student's plan issued by an alternative insurance provider has been approved by the Extended single room Corner double room CSU Health Network. **Duration of Housing** I state that I have read and understood the INTO CSU brochure and agree to abide by Yes No the 2016-17 Terms and Conditions found online: intohigher.com/csu/terms Do you want housing for your full program length? If not, please indicate the number of terms you would like to request housing, subject Signed to availability. How many? \_mm/dd/yyyy (Student) On-Campus: All students who live on-campus in the residence halls are required to have a meal plan. You will be assigned a meal plan of Any 14. This meal plan can be Student's Name changed within two weeks of the start of the semester. (Please Print) Off-Campus: INTO CSU students who do not live on-campus may request an off-campus Students under 18 meal plan upon arrival. All students under 18 years of age are required to have this application signed by a parent and/or sponsor. An additional release form will be required. Section 7 \_mm/dd/yyyy A. Required of All Students (Parent/Guardian/Sponsor - if student is under 18) All Colorado colleges/universities are required to ask the following questions to Parent/Guardian/Sponsor name support a safe campus community. A "yes" response does not automatically disqualify (Please Print) you from consideration to enter any CSU or INTO CSU program. A "yes" response is given careful consideration to assess the scope and severity of the situation, how it **Important: Please Read** was resolved and what has happened since the occurrence. Do you have any criminal charges pending against you or have you ever been For the purpose of allowing others to assist me with my education, I authorize Colorado State University and INTO CSU, LLC. to release information regarding my application materials and convicted of a crime, entered a plea of guilty, accepted a deferred judgment, been student records as necessary to facilitate the application process, enrollment and continued $% \left( x\right) =\left( x\right) +\left( x\right$ adjudicated or required to register as a sex offender? progress through any academic program at INTO CSU. This authorization specifically permits Yes No Colorado State University, INTO CSU, LLC. and INTO University Partnerships Ltd. to share my application materials and student records amongst themselves and to provide access to those Have you ever been found responsible for any disciplinary violation (related to materials and records to any representative, sponsor or parent listed below and to any other academic misconduct or behavioral misconduct) at an educational institution you have agency directly responsible for my recruitment or continued participation in the INTO CSU program at Colorado State University. I authorize my application materials for an INTO CSU program to be attended from the 9th grade forward (or the international equivalent) that resulted in considered and reviewed by other INTO University Partnerships Ltd. joint ventures in the United your probation, suspension, removal, dismissal or expulsion from the institution? States in the case that my application is unsuccessful to an INTO CSU program. My Education Counselor (Company/Organization) If you answered yes to either of the above questions, you must attach a statement My Sponsor (Sponsor Name) explaining what happened, when it happened, who was involved and how the matter My Parent(s) or Other Relative Other (Please Print) Student Name (Please Print) Student Signature mm/dd/yyyy



# A brighter future for just \$25

We're delighted you are considering INTO Colorado State University for your education and look forward to helping you get started on your path to success.

## But did you know there are 57 million children globally not enrolled in school?

Parents everywhere share a desire to give their children the best possible start in life but, sadly, a basic education is still beyond the reach of many young people around the world.

As part of our commitment to learning, we created INTO Giving, a charity that helps improve both access to and quality of education for young people living in difficult circumstances.

When children go to school and learn, they create opportunities that transform and empower their lives and their communities.

## Donate \$25 today and help provide the education they deserve.

Every penny of your gift will go straight to the INTO Giving educational projects. Making a gift is easy, simply visit our secure website: www.into-giving.com.

Help transform lives by supporting our educational projects around the world.







## Affidavit of Support

,(Print name of family member/personal sponsor)	hereby certify that I am willing
and able to provide the amount of \$	in US dollars to meet the expenses incurred
(Print student's full name)	
during the length of the student's study to which their application pe	rtains.
My relationship to the student is that of:	I have authorized the release of my
supporting financial documents to verify that the promised financial	resources are available to me. I affirm that I
know and understand the contents of this affidavit signed by me and	that the statements are true and correct.
Required:	
Signature of family member/personal sponsor:	Date:

#### **Declaration of Finances**

US immigration law requires the University to verify that any student seeking an F-1 Visa has sufficient funds to finance his or her studies for the duration of his or her program.

If it is determined that you are admissible to INTO Colorado State University, we will provide you with an I-20 (F-1) certificate of eligibility document only after you submit satisfactory evidence that you have adequate funds for your proposed program of study. Acceptable financial documents must not have been issued more than six (6) months before the date you intend to enroll at INTO Colorado State University and must accompany this form.

#### **Additional Support Needed for Dependents**

If you have a spouse or children that will accompany you to the United States, you must include a minimum of an additional \$5,000 per year for your spouse and \$2,500 per year for each child. Please note that this estimate for dependents is the minimum amount you must show. If you will purchase insurance in the US for dependents, actual costs for your dependents will likely increase.

## **Certification of Financial Support**

**Example Sources of Funding and Required Documentation.** All amounts must be in United States currency or show applicable conversion rate.

Source of Funding	Required Documentation
Personal bank statement (checking/savings)	Certified bank letter/bank statement
Parent(s)/Personal sponsor(s)	Affidavit of Support (attached) <b>and</b> certified bank letter/bank statement
Government agency (home country)	Letter of financial guarantee
Graduate assistantship/fellowship	Letter of financial guarantee

For cost estimates for I-20 purposes, visit: intohigher.com/csu/funds

## **Country Scales** - Undergraduate Pathway

Country CSU Undergraduate Pathway		
IGCSE, GCSE or O-Levels  5 subjects with 2 grades of B or better & 3 grades of C or be	tter: 2.50 on 4.0 scale	
	(tel, 2.30 011 4.0 3Cdle.	
IGCE, GCE or A-Levels Optional for Undergraduate Pathway programs.  IB Diploma High School Transcripts and IB Diploma with minimum score 2	M. If applying prior to diploma, average grade of 4 or better for individual sources (1. 7 ccale)	
	24. If applying prior to diploma, average grade of 4 or better for individual courses (1-7 scale).	
	y Education with 3.5 on a scale from 2-5 (where 5 is best) or 65%	
Bahrain General Certificate of Secondary Education and Secondary So		
	Secondary Certificate (HSC) or equivalent with 45% on a scale where 45-59% = B	
	edio) with average of 6.5 on a 10 point scale (where 10 is best)	
China High school transcripts and graduation certificate with average		
	Bachiller Academico/ Bachillerato) with average 7.0 on a 10 point scale (where 10 is best)	
Cyprus-Turkish Cypriot High school transcripts and diploma (Lise Diplomasi) with aver		
SP SP	upper secondary school with average of 15 on a 20 point scale.	
Ecuador High school transcripts and graduation certificate (Bachiller) v		
<b>Germany</b> High school transcripts (final 3 years) and Abitur results with		
	and secondary school grade report showing satisfactory progress.*	
Hong Kong If currently in high school, last 3 years of transcripts with ave		
	econdary School Certificate (HSC/HSSC) or equivalent with C2 average on exams or equivalent.*	
Indonesia SMA with average of 6.5 on 10 scale or 65% or 2.5 on 4.0 sc		
	lary Education plus pre-University transcript and diploma with average 13 on 20 scale.	
Italy High school transcripts and Maturity Diploma with minimum 7	75 on school leaving exam & secondary school grade reports showing satisfactory progress.	
Japan Lower Secondary School Leaving Certificate, grade 10-12 rep	orts, & Upper Secondary School Leaving Certificate with average 3.5 on 5 point scale.	
<b>Jordan</b> High school transcripts and General Secondary Education Cer	tificate with average 69% on a scale where 80-100% = A or 2.5 on a 4.0 scale	
<b>Kazakhstan</b> Transcripts for grades 9-11/12 and Certificate of Complete G	eneral Secondary Education (Attestat) with average 3.5 on a 5 point scale (where 5 is best)	
Kenya 8 subjects on KCSE with an average of C+ or 7.0 on a 12 points	nt scale (where 12 is best).*	
Kuwait High School Transcripts and Senior Secondary School Diploma	with average of 75%.*	
<b>Kyrgyzstan</b> High school transcripts and Certificate/Attestat of Complete	Secondary Education with average of 3.5 on 5 point scale.	
Macau SAR, China Varies depending on education system – China, Hong Kong, Po	Varies depending on education system – China, Hong Kong, Portugal or Taiwan) with average 2.5 on a 4.0 scale or equivalent.*	
Malaysia SPM/STPM SPM containing 6 academic subjects with average of C+ or be	etter grades. STPM is optional.*	
Malaysia UEC Unified Examination Certificate: 5 subjects with 2 grades of 6	36 or better and 3 grades of C7 or better.*	
Morocco High school transcripts and Baccalauréat Results with 11 on	a 20 point scale (where 20 is best)	
Myanmar Standard VIII Exam & Standard X Exam Diploma A with 49% of	or 3.5 on 5 point scale.*	
Nigeria Secondary school grade reports and WASSCE containing 5 su	bjects with average of 5 or better on a 9 point scale.*	
Oman High school transcripts & General Secondary School Certificat	te with average of 75%.*	
Pakistan         Higher Secondary Certificate (HSC) and Higher Secondary Sch	nool Certificate (HSSC) with average of 45% on 60-100% = A scale.*	
Qatar         High school transcripts & Qatar Secondary Schooling Certification	ate with average of 75%.*	
Russia High school transcripts for years 9-11 and Certificate of Com	plete General Secondary Education with average 3.5 on a 5 point scale.*	
Saudi Arabia High School transcripts with Year 12 indicating secondary gra	duation with average of 75%.*	
Singapore Singapore-Cambridge General Certificate of Ordinary results of	containing 5 'O' Level subjects with an aggregate of 33 or less. Advanced levels are optional.	
South Africa High school transcripts and Senior Certificate with Matriculat	ion Endorsement: 3.5 on 6 point scale or 56% on 80-100% = A scale.*	
South Korea High school transcript and graduation certificate (Inmungye K	odung Hakkyo) with average of 5 or better average rank (where 1 is best)	
Taiwan         High school transcripts and Senior High School Diploma with	average 69% on a scale where 80-100% = A or 2.5 on a 4.0 scale	
Tanzania CSE/ EAGCE: 2 grades of B or better & 3 grades of C or better	r; 2.5 on 4.0 scale.*	
Thailand High school transcripts & Certificate of Secondary Education:	average 69% on 80-100% = A scale or 2.5 on 4.0 scale.	
The Gambia WASSCE: minimum of 5 subjects with 2 grades of 'C' or better	r and 3 grades of 'D' or better.*	
Turkey High school transcripts & General Secondary School Diploma	with average 3.5 on a 5 point scale or 63% on 85-100%=A scale.	
Ukraine         Certificate of Complete General Secondary Education or Matr	iculation Certificate (Atestat) with average of 3.5 on a 5-point scale or 6.5 out of 12.	
United Arab Emirates (UAE) High school transcripts and General Secondary Education Cer	·	
United Kingdom GCSE: 2 grades of B or better & 3 grades of C or better; 2.5 o		
United Kingdom GCSE: 2 grades of B or better & 3 grades of C or better; 2.5 o	tificate with average of 75% or 2.5 on a 4.0 scale.*	
United States of America High school transcripts and diploma with average 2.5 on a 4 p	tificate with average of 75% or 2.5 on a 4.0 scale.* n 4.0 scale.*	
	tificate with average of 75% or 2.5 on a 4.0 scale.*  n 4.0 scale.*  point scale (where 4 is best); SAT not required	
United States of America High school transcripts and diploma with average 2.5 on a 4 pubbekistan High school transcripts and Certificate of Completed Upper	tificate with average of 75% or 2.5 on a 4.0 scale.*  n 4.0 scale.*  point scale (where 4 is best); SAT not required	
United States of America High school transcripts and diploma with average 2.5 on a 4 p  Uzbekistan High school transcripts and Certificate of Completed Upper School transcripts and Certificate of Completed Upper School	tificate with average of 75% or 2.5 on a 4.0 scale.*  n 4.0 scale.*  boint scale (where 4 is best); SAT not required  econdary Education with average of 3.5 on a 5 point scale.  ificate (Bachiller) with average of 12.0 on a 20 point scale (where 20 is best)	

 $<sup>\</sup>hbox{^*For a full description of the requirements for this country, please visit: into higher.com/csu/country-scales}$ 

This guide is used for evaluation purposes by the Colorado State University Admissions Office and is supplied here for reference only. Meeting the requirements listed here does not necessarily indicate that a student will qualify for admission to the Colorado State University or INTO Colorado State University.

When referring to the following guides, be aware that this is not inclusive of all grading requirements. Grading systems and educational structures vary widely around the world and we evaluate each application individually to determine if the applicant meets the standards for success at the Colorado State University. Please also be aware that requirements by country are updated and adjusted appropriately throughout an academic year and might not be current in this brochure. For a more recent list of country evaluation scales and graduate-level scales please visit our website at: intohigher.com/csu/country-scales

# **Country Scales** - Undergraduate Direct Entry

CSU Direct Entry		
5 subjects with 5 grades of B or better; 3.25 on 4.0 scale + A levels.*		
2 subjects with grades of C or better and meet the IGCSE/GCSE O Level requirements.		
High School Transcripts and IB Diploma with minimum score 30. If applying prior to diploma, average grade of 5 or better for individual courses (1-7 scale)		
High school transcripts and Certificate of Complete Secondary Education with 4.25 on a scale from 2-5 (where 5 is best) or 75%		
General Certificate of Secondary Education and Secondary School Leaving Certificate with 85% average.*		
Secondary School Certificate (SSC) or equivalent and Higher Secondary Certificate (HSC) or equivalent with 55% on a scale where 60-100% = A		
High school transcripts and diploma (Certificado de Ensino Medio) with average of 7.5 on a 10 point scale (where 10 is best)		
High school transcripts and graduation certificate with average of 85%		
High school transcripts and graduation certificate (Titulo de Bachiller Academico/ Bachillerato) with average 8.4 on a 10 point scale (where 10 is best)		
High school transcripts and diploma (Lise Diplomasi) with average 8 on a 10 point scale (where 10 is best)		
High school transcripts & Certification of Completion from an upper secondary school with average of 18 on a 20 point scale.		
High school transcripts and graduation certificate (Bachiller) with average 8.5 on a 10 point scale (where 10 is best)		
High school transcripts (final 3 years) and Abitur results with average 1.75 on a 6 point scale (where 1 is best)		
WASSCE: minimum of 6 subjects with an average of 4 (Credit) and secondary school grade report showing satisfactory progress.*		
If currently in high school, last 3 years of transcripts with average of 67.5% (where 40% is minimum passing grade).*		
Secondary School Certificate (SSC) or equivalent and Higher Secondary School Certificate (HSC/HSSC) or equivalent with B1 average on exams or equivalent:		
SMA with average of 8.0 on 10 scale or 80% or 3.25 on 4.0 scale.*		
High school transcripts & Certificate of Completion of Secondary Education plus pre-University transcript and diploma with average 16.5 on 20 scale.		
High school transcripts and Maturity Diploma with minimum 85 on school leaving exam & secondary school grade reports showing satisfactory progress.		
Lower Secondary School Leaving Certificate, grade 10-12 reports, & Upper Secondary School Leaving Certificate with average 4.25 on 5 point scale.		
High school transcripts and General Secondary Education Certificate with average 77% on a scale where 80-100% = A or 3.25 on a 4.0 scale		
Transcripts for grades 9-11/12 and Certificate of Complete General Secondary Education (Attestat) with average 4.25 on a 5 point scale		
8 subjects on KCSE with an average of B or 9.0 on a 12 point scale (where 12 is best). *		
High School Transcripts and Senior Secondary School Diploma with average of 85%.*		
High school transcripts and Certificate/Attestat of Complete Secondary Education with average of 4.25 on 5 point scale.		
Varies depending on education system – China, Hong Kong, Portugal or Taiwan) with average 2.5 on a 4.0 scale or equivalent.*		
SPM: 6 core subjects with average of B+ or better AND STPM: 2-3 academic subjects with average of B+ or better.*		
Unified Examination Certificate: 5 core subjects with 5 grades of B4 or better.*		
High school transcripts and Baccalauréat Results with 12.5 on a 20 point scale (where 20 is best)		
Standard VIII Exam & Standard X Exam Diploma A with 66% or 4.25 on 5 point scale.*		
Secondary school grade reports and WASSCE containing 5 core subjects with average of 3 or better on a 9 point scale.*		
High school transcripts & General Secondary School Certificate with average of 85%.*		
Higher Secondary Certificate (HSC) and Higher Secondary School Certificate (HSSC) with average of 58% on 60-100% = A scale.*		
High school transcripts & Qatar Secondary Schooling Certificate with average of 85%.*		
High school transcripts for years 9-11 and Certificate of Complete General Secondary Education with average 4.25 on a 5 point scale.*		
High School transcripts with Year 12 indicating secondary graduation with average of 85%.*		
5 'O' Level core subjects with B/4 or better; overall 3.25 of 4.00 scale AND 2 A-Levels with C/6 or better.		
High school transcripts and Senior Certificate with Matriculation Endorsement: 5 on 6 point scale or 70-79% on 80-100% = A scale.*		
High school transcript and graduation certificate (Inmungye Kodung Hakkyo) with average of 3 or better average rank (where 1 is best)		
High school transcripts and Senior High School Diploma with average 77% on a scale where 80-100% = A or 3.25 on a 4.0 scale		
CSE/EAGCE: core 5 grades of B or better; overall 3.25 on 4.0 scale AND ACSE: 2 grades of C or better.*		
High school transcripts & Certificate of Secondary Education: average 77% on 80-100% = A scale or 3.25 on 4.0 scale.		
WASSCE: minimum of 5 subjects with grades of 'B' or better OR an aggregate of 12 or less.*  High school transcripts 2 Congrel Secondary School Diploma with average 4.25 on a 5 point scale or 9.4% on 9.5 1,00% - A scale		
High school transcripts & General Secondary School Diploma with average 4.25 on a 5 point scale or 84% on 85-100%=A scale.		
Certificate of Complete General Secondary Education or Matriculation Certificate (Atestat) with average of 4.25 on a 5-point scale or 9.25 out of 12.		
High school transcripts and General Secondary Education Certificate with average of 85% or 3.25 on a 4.0 scale.*		
GCSE: 5 core grades of B or better; 3.25 on 4.0 scale AND GCE 2 grades of C or better.*		
High school transcripts and diploma with average 3.25 GPA; SAT/ACT required		
High school transcripts and Certificate of Completed Upper Secondary Education with average of 4.25 on a 5 point scale.		
[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]		
High school transcripts and Upper Secondary Graduation Certificate (Bachiller) with average of 14.0 on a 20 point scale (where 20 is best)		

 $<sup>\</sup>hbox{``For a full description of the requirements for this country, please visit: into higher.com/csu/country-scales}$ 

# **English Waiver Guidelines**

English Waiver Exemptions	CSU Undergraduate Pathway Program-Standard	CSU Undergraduate Pathway Program-Accelerated	CSU Undergraduate Direct Entry
IELTS	5.5 (RW 5.5 subscores)	6.0 (RW 6.0 subscores)*	6.5
TOEFL	60	75*	79
Password	6	7	No
PTEA (Pearson)	44	50	53
IB	English HL: 4	English HL: 5	English HL: 5
IGCSE/GCSE	English First Language with C or better. Not predicted scores.	English First Language with C or better. Not predicted scores.	English First Language with C or better. Not predicted scores.
A Levels (A/AS)	English First Language with C or better. Not predicted Scores.	English First Language with C or better. Not predicted scores.	English First Language with C or better. Not predicted scores.
US High School	Completion of diploma and/or two or more years of secondary transcripts reflecting English medium and satisfactory grades in secondary English course work.	Completion of diploma and/or two or more years of secondary transcripts reflecting English medium and satisfactory grades in secondary English course work.	Completion of diploma and/or two or more years of secondary transcripts reflecting English medium and satisfactory grades in secondary English course work.
English-Speaking Canadian or American-International High School	Two or more years of high school in English, mainstream English classes, with grades of B or better in non-ESL classes OR a grade of C or better in an AP English language/composition.	Two or more years of high school in English, mainstream English classes, with grades of B or better in non-ESL classes OR a grade of C or better in an AP English language/composition.	Two or more years of high school in English, mainstream English classes, with grades of B or better in non-ESL classes OR a grade of C or better in an AP English language/composition.
SAT	450 Critical Reading	500 Critical Reading	500 Critical Reading
ACT	19 English/Reading	21 English/Reading	21 English/Reading
HKDSE	English Level 3 or better	English Level 3 or better	No
Australia	Yes	Yes	Yes
Canada, except Quebec (French)	Yes	Yes	Yes
Irish Republic	Yes	Yes	Yes
New Zealand	Yes	Yes	Yes
United Kingdom (England, Scotland, Ireland, Wales)	Yes	Yes	Yes

<sup>\*</sup>Select programs

## **Dates, Tuition and Fees**

## Colorado State University

Rates are an estimate and subject to change. All prices in US dollars.

**By Academic Year** There are two semesters per academic year (Fall, Spring) each about 16 weeks. Students also may take classes during a 12-week Summer term for an additional cost.

CSU Tuition and Fees					
Cost Description	Tuition and Fees	Living Expenses*	<b>Books and Supplies</b>	Insurance	Total Expenses
Undergraduate Direct Admission (24 credits-12 credits/semester)	\$28,201	\$11,987	\$1,163	\$2,009	\$43,360
Graduate Direct Admission (18 credits-9 credits/semester)	\$25,672	\$9,988	\$698	\$2,009	\$38,367

<sup>\*</sup>Living expenses for direct admission based on average estimates; cost may vary depending on the actual housing

Start Dates for CSU Undergraduate Degree Programs				
Term	First Day of Classes	Application Deadline	Application Fee	
Fall 2016	August 22, 2016	December 1, 2015 (Early Action)	\$50	
		February 1, 2016 (Regular Decision)	\$50	
		May 1, 2016 (Final Deadline)	\$50	
Spring 2017	January 17, 2017	November 1, 2016	\$50	

Start Dates for CSU Graduate Degree Programs*				
Term	First Day of Classes	Application Deadline	Application Fee	
Fall 2016	August 22, 2016	April 1, 2016	\$70	
Spring 2017	January 17, 2017	September 1, 2016	\$70	

<sup>\*</sup> Individual departments may have different deadlines for certain programs. Visit the academic department website for deadlines: graduateschool.colostate.edu/programs

CSU Merit-based Scholarships				
Scholarship	Eligibility	Requirements	Award Amount	Frequency
Dean's Scholarship	Students who are directly admitted as first-time freshmen	GPA of 3.4-3.59 AND 1150 SAT (CR+M) or 25 ACT*	Up to \$24,000	\$6,000 per year
Provost's Scholarship	Students who are directly admitted as first-time freshmen	GPA of 3.6-3.79 AND 1230 SAT (CR+M) or 27 ACT*	Up to \$32,000	\$8,000 per year
Presidential Scholarship	Students who are directly admitted as first-time freshmen	GPA of 3.8 or above AND 1300 SAT (CR+M) OR 29 ACT*	Up to \$40,000	\$10,000 per year
Phi Theta Kappa Scholarship	Non-resident students transferring to CSU to pursue a first bachelor's degree	Competitive selection	Up to \$12,000	\$6,000 per year
Ram Transfer Scholarship	Non-resident students transferring to CSU to pursue a first bachelor's degree	Competitive selection	Up to \$10,000	\$5,000 per year

International students with ACT or SAT scores can qualify automatically based on published GPA and test score criteria. International applicants educated in a non-US system without ACT or SAT will be evaluated based on equivalent US criteria and evaluated for scholarship qualification. To be considered for scholarships, students must submit a complete CSU Application for Admission including official transcripts, TOEFL/IELTS score(s), processing fee, personal statement and recommendation by the posted deadline. No additional scholarship application is required for consideration.

The completed application deadline for freshman award consideration is February 1. The completed application deadline for transfer award considerations is May 1 (admitted by June 1). For more information about scholarships, visit: sfs.colostate.edu/scholarships

## **INTO CSU Merit-based Scholarships**

INTO CSU Pathway Scholarships are available to students who are admitted to an INTO CSU Pathway program. Selection is competitive for awards.

## **Estimated Costs**

# CSU and INTO CSU Programs

Rates are an estimate and subject to change. All prices in US dollars. Please visit intohigher.com/csu/costs for more information.

Cost Description	Tuition and Fees	Living Expenses*	Books and Supplies	Insurance	Total Expenses
Undergraduate Direct Admission (2 semesters)**	\$28,201	\$11,987	\$1,163	\$2,009	\$43,360
Jndergraduate Pathway (Standard - 2 semesters)	\$31,250	\$17,940	\$1,200	\$1,950	\$52,340
Undergraduate Pathway (Accelerated - 1 semester)	\$17,970	\$8,970	\$600	\$975	\$28,515
Graduate Direct Admission (2 semesters)**	\$25,672	\$9,988	\$698	\$2,009	\$38,367
Graduate Pathway (Standard - 2 semesters)	\$28,810	\$16,160	\$1,200	\$1,950	\$48,120
Graduate Pathway (Accelerated - 1 semester)	\$16,565	\$8,080	\$600	\$975	\$26,220
Academic English (1 semester)	\$8,200	\$8,080	\$600	\$975	\$17,855
Academic English (2 semesters)	\$16,400	\$16,160	\$1,200	\$1,950	\$35,710
Pre-Academic Program (4 weeks)	\$2,350	\$2,300	\$200	\$375	\$5,225
General English (1 term/4 weeks)	\$1,980	\$2,300	\$200	\$375	\$4,855
ollege Year Abroad (24 weeks)	\$10,560	\$13,800	\$1,200	\$1,950	\$27,510
College Year Abroad (36 weeks)	\$15,840	\$20,700	\$1,800	\$1,950	\$40,290

All prices are estimated for time frame described above. Total program duration may vary depending on academic credentials. See page 92 for tuition prices.

<sup>\*</sup>SAT combined scores or ACT composite must be from one test sitting.

<sup>\*</sup>Living expenses for direct admission based on average estimates; living expenses for INTO CSU programs based on actual expected costs. Cost may vary depending on the actual housing.

<sup>\*\*</sup>All prices are estimated from 2015-16 and are subject to change.

## **Dates, Tuition and Fees**

## INTO Colorado State University

## Rates are an estimate and subject to change. All prices in US dollars.

By Academic Year There are two main semesters per academic year (Fall, Spring), each about 16-weeks long with a shorter Summer semester of 12 weeks.

Tuition for Academic Programs							
Program	1 Semester (Accelerated Pathway)	2 Semesters (Standard Pathway)					
Undergraduate Pathway Program	\$17,970	\$31,250					
Graduate Pathway Program	\$16,565	\$28,810					

Differential Tuition and Professional Program Assessment fees also may apply to those students transferring credit from other accredited higher education institutions.

Housing and Dining Services for Academic Programs								
Housing Type	Fall 2016	Spring 2017	Summer 2017					
Undergraduate Pathway On-campu	ıs Residence Hall	Prices*						
Suite-style, Double Room with Shared Bathroom	\$8,970	\$8,820	\$5,865					
Graduate Pathway and English Language Program On-Campus Residence Hall Prices*								
Standard Double Room	\$8,080	\$7,925						
Designed Single Room	\$8,870	\$8,715						
Corner Double Room	\$8,995	\$8,845						
Extended Single Room	\$8,995	\$8,845						
Suite-style, Double Room with Shared Bathroom			\$5,865					

<sup>\*</sup>Includes Any14 meal plan. Other meal plan options are available, please refer to page 69 for more information. For pricing for the other meal plan options, please visit: intohigher.com/csu/housing

All options are subject to change. Housing prices are estimates only and are subject to change without prior notification. Students living in a residence hall are required to buy a meal plan.

Dates for Academic English						
Semester	Start	End				
Fall 2016	August 15, 2016	December 2, 2016				
Fall II 2016	October 3, 2016	December 2, 2016				
Spring 2017	January 9, 2017	April 28, 2017				
Summer 2017	May 8, 2017	August 4, 2017				
Pre-Academic English*	July 10, 2017	August 4, 2017				

<sup>\*</sup>Pre-Academic program is a 4-week program in Summer 2017.

Dates for General English and College Year Abroad						
Semester	Start	End				
Fall 2016	August 22, 2016 September 19, 2016 October 17, 2016 November 14, 2016	September 16, 2016 October 14, 2016 November 11, 2016 December 16, 2016				
Spring 2017	January 17, 2017 February 13, 2017 March 20, 2017 April 17, 2017	February 10, 2017 March 10, 2017 April 14, 2017 May 12, 2017				
Summer 2017	May 15, 2017 June 12, 2017 July 10, 2017	June 9, 2017 July 7, 2017 August 4, 2017				
College Year Abroad						
Fall 2016 - 24 weeks	August 22, 2016	March 10, 2017				
Fall 2016 - 36 weeks	August 22, 2016	June 9, 2017				
Spring 2017 - 24 weeks	January 17, 2017	July 7, 2017				
Spring 2017 - 36 weeks	January 17, 2017	October 13, 2017				

Deposits		
Program	Tuition	Housing
General English (including CYA)	\$1,000	\$1,000
Academic English (including Foundations)	\$2,000	\$2,000
Pathway Program	\$2,000	\$2,000
Academic English + Pathway Program	\$2,000	\$2,000

Start Dates for Academic Programs		
Standard Pathway programs (in green) are two semesters are one semester. All Pathway programs can be started in		
Programs	Fall 2016 Aug 15, 2016 - Dec 16, 2016	Spring 2017 Jan 9, 2017 - May 12, 2017
Undergraduate Pathway Programs		'
Agricultural Sciences; Business; General; Language, Literature and Cultures	<ul><li>•</li><li>•</li></ul>	<ul><li>•</li><li>•</li></ul>
Computer Science; Engineering; Sciences	•	•
Graduate Pathway Programs		
Computer Information Systems; Electrical and Computer Engineering [all specializations]; Languages, Literature and Cultures-Spanish	<ul><li>•</li><li>•</li></ul>	<ul><li> •</li></ul>
Mechanical Engineering, Student Affairs in Higher Education	•	
Civil Engineering [all specializations]	<b>©</b>	•
Computer Science	•	•
English TEFL/TESL	•	
Chemical Engineering; Languages, Literature and Cultures-French	<ul><li>•</li><li>•</li></ul>	
Greenhouse Gas Management and Accounting; Master of Business Administration; Financial Risk Management; Global Social and Sustainable Enterprise MBA; Agriculture; Agricultural Extension Education; Applied Statistics; Tourism Management	•	•

<ul> <li>Accelerated Pathway progra</li> </ul>	am
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Standard Pathway program

Tuition for Academic English, General English and College Year Abroad								
Program	4 Weeks	7 Weeks	8 Weeks	12-13 Weeks	15-16 Weeks	20 Weeks	24 Weeks	36 Weeks
Academic English (Fall, Spring)		\$4,100			\$8,200			
Academic English (Summer)				\$8,200				
Pre-Academic Program*	\$2,350							
General English/ College Year Abroad**	\$1,980		\$3,960	\$5,580	\$7,440	\$9,300	\$10,560	\$15,840

<sup>\*</sup>Pre-Academic Program is a 4-week program in Summer 2017.

<sup>\*\*</sup>The price for all GE programs longer than 24 weeks is \$440 per week.

Housing and Dining Services for Academic English and General English								
Heuring Type	4 Weeks	8 Weeks	12-13 Weeks	15-16 Weeks	20 Weeks	24 Weeks/CYA	36 Weeks/CYA	
Housing Type  Academic English and General E					Weeks	Weeks/CYA	weeks/CYA	
	6	cumpus	Coluctice	i idii i iicc	,			
Standard Double Room (Fall or Spring)	\$2,300	\$4,600	\$6,900	\$8,000	\$11,500	\$13,800	\$20,700	
Designed Single Room (Fall or Spring)	\$2,527	\$5,054	\$7,581	\$8,790	\$12,636	\$15,163	\$22,744	
Corner Double Room (Fall or Spring)	\$2,565	\$5,129	\$7,694	\$8,920	\$12,823	\$15,387	\$23,081	
Extended Single Room (Fall or Spring)	\$2,565	\$5,129	\$7,694	\$8,920	\$12,823	\$15,387	\$23,081	
Suite-style, double room with shared bathroom (Summer Only)	\$2,557	\$5,115	\$7,672	\$8,895	\$12,787	\$15,344	\$23,016	
(Fall or Spring)  Corner Double Room (Fall or Spring)  Extended Single Room (Fall or Spring)  Suite-style, double room with	\$2,565 \$2,565	\$5,129 \$5,129	\$7,694 \$7,694	\$8,920	\$12,823 \$12,823	\$15,387 \$15,387	\$23,081 \$23,081	

<sup>\*</sup>Includes Any14 meal plan. Other meal plan options are available, please refer to page 69 for more information.

All options are subject to change. Housing prices are estimates only and are subject to change without prior notification. Students living in a residence hall are required to buy a meal plan.

Miscellaneous Fees and Expenses 2016-17							
Fee/Expense	One Time Charge	Per Semester (16 Weeks)	Per Term AE (8 Weeks)	Per Term GE (4 Weeks)			
International Express Mail Fee	\$100						
Student Medical Insurance*		\$975	\$555	\$375			
Books and Supplies*		\$600	\$300	\$200			
Airport Pick-up for 1 Friend or Family Member**	\$100						

<sup>\*</sup>Estimates only \*\*Airport Pick-up is included for the student

For pricing for the other meal plan options, please visit: into higher.com/csu/housing  $\,$ 

NOTE: UCPW Academic Support Fee provides for smaller classes, teaching assistants, study groups, tutoring connections, academic and leadership development, focused mentorship, academic and cultural programming.





## Want to Find Out More?

If you would like to find out more about any of our programs or services, please visit our website. You can also contact us via email or phone, or visit one of our education counselors in your home country.

## **Inquiries and Applications**

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