



**REGIS**  
UNIVERSITY

# YOUR GUIDE TO OUR GRADUATE SCIENCES PROGRAMS

Call **800.944.7667**, email your Admissions Counselor directly, or email Admissions at [ruadmissions@regis.edu](mailto:ruadmissions@regis.edu).

3333 Regis Boulevard, Denver, Colorado 80221-1099

	MASTER OF SCIENCE in BIOMEDICAL SCIENCES	MASTER OF SCIENCE in ENVIRONMENTAL BIOLOGY	CERTIFICATE in APPLIED CRAFT BREWING	BIOMEDICAL GENETICS & GENOMICS GRADUATE CERTIFICATE
<b>LEARNING FORMAT</b>	On Campus	On Campus	On Campus	On Campus & blended online work
<b>TOTAL CREDITS</b>	32	35	16	13
<b>PROGRAM LENGTH</b>	9 months	10 months – 3 years	12 months	12 months
<b>PROGRAM START DATE(S)</b>	August	August	August, January	August
<b>COURSE FORMAT</b>	16-week semester courses 1-week pre-semester seminar courses	4 courses in 8-week terms 7 courses in 16-week semester format Fieldwork courses	8-week courses for two semesters Internship in third semester	16 week course for Fall and Spring semester. Two 8 week courses for summer.
<b>ONLINE</b>	N / A	N / A	N / A	N / A
<b>ON CAMPUS</b>	Afternoon and evening classes 4 days weekly Mornings and 1 weekday free for externship	Afternoon and evening classes – Mon - Wed Mornings and 2 weekdays free for work and internship	1 weeknight weekly – 6pm-10pm	Afternoon and evening classes
<b>COURSE OUTLINE</b>	32 credit hours	35 credit hours	16 credit hours	13 credit hours
<b>PRACTICUM, CAPSTONE, OR INTERNSHIP</b>	Seminars are integrated over course of entire program. Biomedical Externship: Faculty-directed academic experience in a biomedical research, biotechnology research, or clinical environment. Links the experience to biomedical academic content and the student's Master's project. Includes work with bioethical case studies.	3-4 days of pre-semester fieldwork in an alpine environment in the Colorado mountains before the start of the Fall semester. Data collected is used in future courses. 1-week fieldwork project outside Colorado before Spring semester. Integrated externship or graduate research project: Faculty-directed academic experience in an external environmental, laboratory or field research setting. Links experience to academic content and highlights ethical issues.	A supervised academic working summer internship at a local brewery or brewing-related site where students apply biological process of fermentation in brewing and evaluate finances and marketing strategies of a small craft brewer.	N / A
<b>ADMISSIONS REQUIREMENTS</b>	Complete application through PostBacCAS Official transcripts Bachelor's degree from a regionally accredited institution Personal statement essay Exam scores (GRE, MCAT, PCAT, DAT, OAT, VAT) 2 letters of recommendation Resumé Prerequisite course information 3.0 or higher GPA preferred, >2.7 GPA required.	Complete application at <a href="http://regis.edu/apply">regis.edu/apply</a> Official transcripts Bachelor's degree from a regionally accredited institution Personal statement essay Exam scores (GRE) 2 letters of recommendation Resumé	Complete application at <a href="http://regis.edu/apply">regis.edu/apply</a> Official transcripts Bachelor's degree from a regionally accredited institution or required prerequisite courses Essay Resumé 2.5 minimum GPA	Complete application at <a href="http://regis.edu/apply">regis.edu/apply</a> Official transcripts Bachelor's degree from a regionally accredited institution Personal statement essay Exam scores (GRE, MCAT, PCAT, DAT, OAT, VAT) 2 letters of recommendation Resumé Prerequisite course information 3.0 or higher GPA preferred, >2.7 GPA required
<b>PREREQUISITE OR FOUNDATIONAL COURSES REQUIRED</b>	Required: 1 year – General Biology with labs 1 year – General Chemistry with labs 1 semester – College Mathematics 1 semester – English Composition 1 year – Humanities Recommended: 1 year – Organic Chemistry 1 year – Physics 2nd semester – Mathematics 1 semester – Genetics	Required: 1 year – General Biology with labs 1 semester – General Chemistry with lab 1 semester – College Statistics 1 semester – English Composition 1 semester – Ecology Recommended: Additional Ecology coursework 1 semester – Evolution	Bachelor's degree -OR- 1 semester – College Biology 1 semester – College Chemistry 1 semester – College Mathematics  Criminal Background Check: As a condition of your enrollment, you must pass a criminal background check. Regis University will provide the background check instructions to all admitted students. Proof of criminal background check from current employer may be accepted.	Required: 1 year – General Biology with labs 1 year – General Chemistry with labs 1 semester – College Mathematics 1 semester – English Composition 1 year – Humanities Recommended: 1 year – Organic Chemistry 1 year – Physics 2nd semester – Mathematics 1 semester – Genetics
<b>TUITION</b>	\$855 per credit hour - \$27,360	\$650 per credit hour – \$22,750 total	\$510 per credit hour - \$8,160 total	\$855 per credit hour - \$11,115 total
<b>BOOKS &amp; FEES</b>	Textbooks & externship – \$1,000 - \$1,500 (est.)	Textbooks & externship – \$2,000 - \$2,500 (est.) Airfare for fieldwork – \$250 - \$1,000 (est.)	Textbooks – \$600 (est.)	Textbooks & materials – \$600 (est.)



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Please note that this information is subject to change and updates may not be reflected. Please contact an admissions counselor at 800.944.7667 for the most up to date information.

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<b>APPLICATION DEADLINES</b>	Application opens – January 15 Priority – May 1 Full consideration – May 31 Last chance – July 15	Application opens – January 15 Priority – May 1 Full consideration – May 31 Last chance – July 15	August Start: Application opens – Jan. 15 Application closes – Jul. 15 January Start: Application opens – June 15 Application closes – Dec. 15	Application opens – January 15 Priority – May 1 Full consideration- May 31 Last chance – July 15
<b>RELATED GRADUATE CERTIFICATES</b>	Biomedical Genetics & Genomics Certificate	Applied Environmental Biology Certificate	N / A	N / A
<b>NOTES</b>	Limited to 36 students each fall  Designed for students who want to apply to medical, dental or PA school  Regis College graduates eligible for seamless progression if they meet requirements.	Students are awarded both MS in Environmental Biology and Applied Environmental Biology Certificate.	Limited to 24 students each fall and spring  All certificate program graduates will become certified beer judges through the national Beer Judge Certification Program.	Completion of the program with a 3.3 GPA or higher, earn now lower than a 'B' in any courses, and receive permission from program directors may gain guaranteed admission into the MS in Biomedical Science program for the following Fall semester.  Two classes can be applied to the MS in Biomedical Science program.

### ARE FINANCING OPTIONS AVAILABLE?

Financial aid in the form of grants, scholarships, military veteran benefits, education alliance discounts, employer tuition reimbursement, and student loans are available to those who qualify.

Start the Financial Aid process by completing the Free Application for Federal Student Aid (FAFSA) at [FAFSA.ed.gov](https://fafsa.ed.gov).

RU school code: **001363**

### ARE THESE PROGRAMS ACCREDITED?

Regis University, a nonprofit university and regionally accredited by The Higher Learning Commission (HLC).

Regis University has been ranked by U.S. News & World Report as a “Top University in the West” for more than 20 years.

### WHERE DO I SEND MY TRANSCRIPT(S)?

Mail to:

**Regis University**

Office of Admissions

Mail Code: A-12

3333 Regis Boulevard

Denver, CO 80221-1099

Electronic transcripts may be sent to [sendtranscripttoRU@regis.edu](mailto:sendtranscripttoRU@regis.edu)

### DON'T DELAY. APPLY TODAY.

Visit [REGIS.EDU/APPLY](https://regis.edu/apply) and start your application today.

### NOTES: