

PROGRAMS OF STUDY

The contents of Rice's curricular programs are the collective responsibility of the faculty acting through their representatives in the Faculty Senate (<https://senate.rice.edu/>). There are specific guidelines (<https://senate.rice.edu/procedures-guidelines-rules/>) for the creation, elimination, and modification of **undergraduate** (<https://rice.app.box.com/s/lrzlqj5wr7nq8vho4ikb6a02sok7ngcq/>) and **graduate** (<https://senate.rice.edu/creating-and-changing-graduate-programs/>) programs, including undergraduate major concentrations and graduate major concentrations (<https://rice.app.box.com/s/i31w354ymteilvdbrybbc6ksuhf1tqww/>), undergraduate minors, as well as undergraduate certificates and graduate certificates (<https://rice.app.box.com/s/krmvlqzprvjy5mmpdsnigw4zq756ffm/>).

The General Announcements (GA) is the official Rice curriculum. In the event that there is a discrepancy between the GA and any other websites or publications, the GA shall prevail as the authoritative source.

- [Business](https://ga.rice.edu/programs-study/departments-programs/business/business/) (<https://ga.rice.edu/programs-study/departments-programs/business/business/>)
- [Chemical and Biomolecular Engineering](https://ga.rice.edu/programs-study/departments-programs/engineering/chemical-biomolecular-engineering/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/chemical-biomolecular-engineering/>)
- [Chemical Physics](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/chemical-physics/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/chemical-physics/>)
- [Chemistry](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/chemistry/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/chemistry/>)
- [Civic Leadership](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/civic-leadership/) (<https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/civic-leadership/>)
- [Civil and Environmental Engineering](https://ga.rice.edu/programs-study/departments-programs/engineering/civil-environmental-engineering/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/civil-environmental-engineering/>)
- [Classical Civilizations](https://ga.rice.edu/programs-study/departments-programs/humanities/classical-civilizations/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/classical-civilizations/>)
- [Classical Studies](https://ga.rice.edu/programs-study/departments-programs/humanities/classical-studies/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/classical-studies/>)
- [Cognitive Sciences](https://ga.rice.edu/programs-study/departments-programs/social-sciences/cognitive-sciences/) (<https://ga.rice.edu/programs-study/departments-programs/social-sciences/cognitive-sciences/>)
- [College Courses](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/college-courses/) (<https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/college-courses/>)
- [Computational Applied Mathematics and Operations Research](https://ga.rice.edu/programs-study/departments-programs/engineering/computational-applied-mathematics-operations-research/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/computational-applied-mathematics-operations-research/>)
- [Computational Economics](https://ga.rice.edu/programs-study/departments-programs/social-sciences/computational-economics/) (<https://ga.rice.edu/programs-study/departments-programs/social-sciences/computational-economics/>)
- [Computational Science and Engineering](https://ga.rice.edu/programs-study/departments-programs/engineering/computational-science-engineering/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/computational-science-engineering/>)
- [Computer Science](https://ga.rice.edu/programs-study/departments-programs/engineering/computer-science/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/computer-science/>)
- [Creative Writing](https://ga.rice.edu/programs-study/departments-programs/humanities/creative-writing/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/creative-writing/>)
- [Data Science](https://ga.rice.edu/programs-study/departments-programs/engineering/data-science/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/data-science/>)
- [Digital Health](https://ga.rice.edu/programs-study/departments-programs/engineering/digital-health/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/digital-health/>)
- [Dual Credit Teacher Credentialing](https://ga.rice.edu/programs-study/departments-programs/continuing-studies/dual-credit-teacher-credentialing/) (<https://ga.rice.edu/programs-study/departments-programs/continuing-studies/dual-credit-teacher-credentialing/>)
- [Earth, Environmental and Planetary Sciences](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/earth-environmental-planetary-sciences/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/earth-environmental-planetary-sciences/>)
- [Economics](https://ga.rice.edu/programs-study/departments-programs/social-sciences/economics/) (<https://ga.rice.edu/programs-study/departments-programs/social-sciences/economics/>)
- [Education](https://ga.rice.edu/programs-study/departments-programs/continuing-studies/education/) (<https://ga.rice.edu/programs-study/departments-programs/continuing-studies/education/>)
- [Electrical and Computer Engineering](https://ga.rice.edu/programs-study/departments-programs/engineering/electrical-computer-engineering/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/electrical-computer-engineering/>)
- [Energy and Water Sustainability](https://ga.rice.edu/programs-study/departments-programs/engineering/energy-water-sustainability/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/energy-water-sustainability/>)
- [Energy Economics](https://ga.rice.edu/programs-study/departments-programs/social-sciences/energy-economics/) (<https://ga.rice.edu/programs-study/departments-programs/social-sciences/energy-economics/>)
- [Accounting](https://ga.rice.edu/programs-study/departments-programs/business/accounting/) (<https://ga.rice.edu/programs-study/departments-programs/business/accounting/>)
- [African and African American Studies](https://ga.rice.edu/programs-study/departments-programs/humanities/african-african-american-studies/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/african-african-american-studies/>)
- [Air Force Science](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/air-force-science/) (<https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/air-force-science/>)
- [Ancient Mediterranean Civilizations](https://ga.rice.edu/programs-study/departments-programs/humanities/ancient-mediterranean-civilizations/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/ancient-mediterranean-civilizations/>)
- [Anthropology](https://ga.rice.edu/programs-study/departments-programs/social-sciences/anthropology/) (<https://ga.rice.edu/programs-study/departments-programs/social-sciences/anthropology/>)
- [Applied Chemical Sciences](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/applied-chemical-sciences/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/applied-chemical-sciences/>)
- [Applied Physics](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/applied-physics/) (<https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/applied-physics/>)
- [Architecture](https://ga.rice.edu/programs-study/departments-programs/architecture/architecture/) (<https://ga.rice.edu/programs-study/departments-programs/architecture/architecture/>)
- [Art](https://ga.rice.edu/programs-study/departments-programs/humanities/art/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/art/>)
- [Art History](https://ga.rice.edu/programs-study/departments-programs/humanities/art-history/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/art-history/>)
- [Artificial Intelligence](https://ga.rice.edu/programs-study/departments-programs/engineering/artificial-intelligence/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/artificial-intelligence/>)
- [Asian Studies](https://ga.rice.edu/programs-study/departments-programs/humanities/asian-studies/) (<https://ga.rice.edu/programs-study/departments-programs/humanities/asian-studies/>)
- [Astronomy](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/astrophysics/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/astrophysics/>)
- [Astrophysics](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/astrophysics/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/astrophysics/>)
- [Behavioral Medicine and Health Resilience](https://ga.rice.edu/programs-study/departments-programs/social-sciences/behavioral-medicine-health-resilience/) (<https://ga.rice.edu/programs-study/departments-programs/social-sciences/behavioral-medicine-health-resilience/>)
- [Bioengineering](https://ga.rice.edu/programs-study/departments-programs/engineering/bioengineering/) (<https://ga.rice.edu/programs-study/departments-programs/engineering/bioengineering/>)
- [Bioscience and Health Policy](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/bioscience-health-policy/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/bioscience-health-policy/>)
- [BioSciences](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/biosciences/) (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/biosciences/>)

- [Energy Geoscience \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/energy-geoscience/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/energy-geoscience/)
- [Energy Transition and Sustainability \(https://ga.rice.edu/programs-study/departments-programs/engineering/energy-transition-sustainability/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/energy-transition-sustainability/)
- [Engineering Design \(https://ga.rice.edu/programs-study/departments-programs/engineering/engineering-design/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/engineering-design/)
- [Engineering Management and Leadership \(https://ga.rice.edu/programs-study/departments-programs/engineering/engineering-management-leadership/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/engineering-management-leadership/)
- [English and Creative Writing \(https://ga.rice.edu/programs-study/departments-programs/humanities/english/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/english/)
- [Entrepreneurship \(https://ga.rice.edu/programs-study/departments-programs/business/entrepreneurship/\)](https://ga.rice.edu/programs-study/departments-programs/business/entrepreneurship/)
- [Environmental Analysis \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/environmental-analysis/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/environmental-analysis/)
- [Environmental Science \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/environmental-science/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/environmental-science/)
- [Environmental Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/environmental-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/environmental-studies/)
- [European Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/european-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/european-studies/)
- [Finance \(https://ga.rice.edu/programs-study/departments-programs/business/finance/\)](https://ga.rice.edu/programs-study/departments-programs/business/finance/)
- [Financial Computation and Modeling \(https://ga.rice.edu/programs-study/departments-programs/engineering/financial-computation-modeling/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/financial-computation-modeling/)
- [French Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/french-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/french-studies/)
- [German Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/german-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/german-studies/)
- [Global Affairs \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/global-affairs/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/global-affairs/)
- [Global Health Technologies \(https://ga.rice.edu/programs-study/departments-programs/engineering/global-health-technologies/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/global-health-technologies/)
- [Gnosticism, Esotericism, and Mysticism \(https://ga.rice.edu/programs-study/departments-programs/humanities/gnosticism-esotericism-mysticism/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/gnosticism-esotericism-mysticism/)
- [Greek Language and Literature \(https://ga.rice.edu/programs-study/departments-programs/humanities/greek-language-literature/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/greek-language-literature/)
- [Healthcare Management \(https://ga.rice.edu/programs-study/departments-programs/business/healthcare-management/\)](https://ga.rice.edu/programs-study/departments-programs/business/healthcare-management/)
- [History \(https://ga.rice.edu/programs-study/departments-programs/humanities/history/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/history/)
- [Human-Computer Interaction and Human Factors \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/human-computer-interaction-human-factors/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/human-computer-interaction-human-factors/)
- [Industrial Engineering \(https://ga.rice.edu/programs-study/departments-programs/engineering/industrial-engineering/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/industrial-engineering/)
- [Industrial-Organizational Psychology \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/industrial-organizational-psychology/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/industrial-organizational-psychology/)
- [Interdisciplinary Studies \(https://ga.rice.edu/programs-study/departments-programs/continuing-studies/interdisciplinary-studies/\)](https://ga.rice.edu/programs-study/departments-programs/continuing-studies/interdisciplinary-studies/)
- [Jewish Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/jewish-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/jewish-studies/)
- [Kinesiology \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/kinesiology/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/kinesiology/)
- [Languages and Intercultural Communication \(https://ga.rice.edu/programs-study/departments-programs/humanities/languages-intercultural-communication/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/languages-intercultural-communication/)
- [Latin American and Latinx Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/latin-american-latinx-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/latin-american-latinx-studies/)
- [Latin Language and Literature \(https://ga.rice.edu/programs-study/departments-programs/humanities/latin-language-literature/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/latin-language-literature/)
- [Lifetime Physical Activity Program \(https://ga.rice.edu/programs-study/departments-programs/lifetime-physical-activity/\)](https://ga.rice.edu/programs-study/departments-programs/lifetime-physical-activity/)
- [Linguistics \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/linguistics/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/linguistics/)
- [Managerial Economics and Organizational Sciences \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/managerial-economics-organizational-sciences/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/managerial-economics-organizational-sciences/)
- [Materials Science and NanoEngineering \(https://ga.rice.edu/programs-study/departments-programs/engineering/materials-science-nanoengineering/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/materials-science-nanoengineering/)
- [Mathematical Economic Analysis \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/mathematical-economic-analysis/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/mathematical-economic-analysis/)
- [Mathematics \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/mathematics/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/mathematics/)
- [Mechanical Engineering \(https://ga.rice.edu/programs-study/departments-programs/engineering/mechanical-engineering/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/mechanical-engineering/)
- [Media Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/media-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/media-studies/)
- [Medical Humanities \(https://ga.rice.edu/programs-study/departments-programs/humanities/medical-humanities/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/medical-humanities/)
- [Medieval and Early Modern Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/medieval-early-modern-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/medieval-early-modern-studies/)
- [Military Science \(https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/military-science/\)](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/military-science/)
- [Modern and Classical Languages, Literatures, and Cultures \(https://ga.rice.edu/programs-study/departments-programs/humanities/modern-and-classical-literatures-and-cultures/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/modern-and-classical-literatures-and-cultures/)
- [Museums and Cultural Heritage \(https://ga.rice.edu/programs-study/departments-programs/humanities/museums-cultural-heritage/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/museums-cultural-heritage/)
- [Music \(https://ga.rice.edu/programs-study/departments-programs/music/music/\)](https://ga.rice.edu/programs-study/departments-programs/music/music/)
- [Naval Science \(https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/naval-science/\)](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/naval-science/)
- [Neuroscience \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/neuroscience/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/neuroscience/)
- [Philosophy \(https://ga.rice.edu/programs-study/departments-programs/humanities/philosophy/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/philosophy/)
- [Physics and Astronomy \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/physics-astronomy/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/physics-astronomy/)
- [Political Science \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/political-science/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/political-science/)
- [Politics, Law, and Social Thought \(https://ga.rice.edu/programs-study/departments-programs/humanities/politics-law-social-thought/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/politics-law-social-thought/)

- [Program in Writing and Communication \(https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/writing-communication/\)](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/writing-communication/)
- [Psychological Sciences \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/psychological-sciences/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/psychological-sciences/)
- [Public Health Sciences \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/public-health-sciences/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/public-health-sciences/)
- [Public Science Communication \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/public-science-communication/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/public-science-communication/)
- [Religion \(https://ga.rice.edu/programs-study/departments-programs/humanities/religion/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/religion/)
- [Science and Technology Studies \(https://ga.rice.edu/programs-study/departments-programs/humanities/science-technology-studies/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/science-technology-studies/)
- [Science Teaching \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/science-teaching/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/science-teaching/)
- [Social Policy Analysis \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/social-policy-analysis/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/social-policy-analysis/)
- [Social Policy Evaluation \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/social-policy-evaluation/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/social-policy-evaluation/)
- [Sociology \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/sociology/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/sociology/)
- [Space Studies \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/space-studies/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/space-studies/)
- [Spanish and Portuguese \(https://ga.rice.edu/programs-study/departments-programs/humanities/spanish-and-portuguese/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/spanish-and-portuguese/)
- [Sport Analytics \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/sport-analytics/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/sport-analytics/)
- [Sport Management \(https://ga.rice.edu/programs-study/departments-programs/social-sciences/sport-management/\)](https://ga.rice.edu/programs-study/departments-programs/social-sciences/sport-management/)
- [Sports Medicine and Exercise Physiology \(https://ga.rice.edu/programs-study/departments-programs/natural-sciences/sports-medicine-exercise-physiology/\)](https://ga.rice.edu/programs-study/departments-programs/natural-sciences/sports-medicine-exercise-physiology/)
- [Statistics \(https://ga.rice.edu/programs-study/departments-programs/engineering/statistics/\)](https://ga.rice.edu/programs-study/departments-programs/engineering/statistics/)
- [Study of Women, Gender, and Sexuality \(https://ga.rice.edu/programs-study/departments-programs/humanities/study-women-gender-sexuality/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/study-women-gender-sexuality/)
- [Systems, Synthetic, and Physical Biology \(https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/systems-synthetic-physical-biology/\)](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/systems-synthetic-physical-biology/)
- [Teaching and Learning \(https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/teaching-learning/\)](https://ga.rice.edu/programs-study/departments-programs/interdisciplinary/teaching-learning/)
- [Texas Teacher Certification \(https://ga.rice.edu/programs-study/departments-programs/texas-teacher-certification/\)](https://ga.rice.edu/programs-study/departments-programs/texas-teacher-certification/)
- [Theatre \(https://ga.rice.edu/programs-study/departments-programs/humanities/theatre/\)](https://ga.rice.edu/programs-study/departments-programs/humanities/theatre/)
- [University Courses \(https://ga.rice.edu/programs-study/departments-programs/university-courses/\)](https://ga.rice.edu/programs-study/departments-programs/university-courses/)