

# UNIVERSITY INTERDISCIPLINARY STUDIES PROGRAMS

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An interdisciplinary studies program is a series of courses focused upon a particular problem or area of concern. These courses provide insight from a variety of disciplinary perspectives. The program includes a core of required courses, with some selectivity, and also a wide choice of supporting courses.

Completion of the requirements for an interdisciplinary studies program does not lead to a degree. Credits earned in interdisciplinary studies programs can be used in meeting the requirements for a degree. Courses are noted on the student's academic record (transcript). Completion of the interdisciplinary studies program is noted on the student's academic record (transcript) but not on the diploma.

## Undergraduate

Interdisciplinary Minors are composed of a sequence of related courses, which provide a student with unique opportunities to complement the major and are only offered at the undergraduate level. A minimum of 21 credits is required for an interdisciplinary minor. A minimum of 12 of the 21 credits must be course work at the upper-division level (300-400).

## Interdisciplinary Minors

- American Sign Language Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/colleges/liberal-arts/foreign-languages-literatures/american-sign-language-interdisciplinary-minor/>)
- Arabic Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/arabic-studies-interdisciplinary-minor/>)
- Biomedical Engineering Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/colleges/engineering/biomedical-chemical-engineering/biomedical-engineering-interdisciplinary-minor/>)
- Conservation Biology Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/conservation-biology-interdisciplinary-minor/>)
- Environmental Studies in the Liberal Arts Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/environmental-studies-liberal-arts-interdisciplinary-minor/>)
- Film Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/film-studies-interdisciplinary-minor/>)
- Food Industry Management Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/colleges/agricultural-sciences/agricultural-resource-economics/food-industry-management-interdisciplinary-minor/>)
- Food Science/Safety Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/food-science-safety-interdisciplinary-minor/>)
- Gerontology Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/gerontology-interdisciplinary-minor/>)
- Global Environmental Sustainability Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/global-environmental-sustainability-interdisciplinary-minor/>)
- Global Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/global-studies-interdisciplinary-minor/>)
- Information Science and Technology Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/information-science-technology-interdisciplinary-minor/>)
- Integrated Resource Management Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/integrated-resource-management-interdisciplinary-minor/>)
- International Development Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/international-development-interdisciplinary-minor/>)
- Italian Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/italian-studies-interdisciplinary-minor/>)
- Jewish Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/colleges/liberal-arts/foreign-languages-literatures/jewish-studies-interdisciplinary-minor/>)
- Latin American and Caribbean Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/latin-american-caribbean-studies-interdisciplinary-minor/>) (*No new students are being admitted to this minor*)
- Leadership Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/leadership-studies-interdisciplinary-minor/>)
- Legal Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/colleges/liberal-arts/political-science/legal-studies-interdisciplinary-minor/>)
- Linguistics and Culture Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/linguistics-culture-interdisciplinary-minor/>)
- Molecular Biology Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/molecular-biology-interdisciplinary-minor/>)
- Music, Stage, and Sports Production Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/music-stage-sports-production-interdisciplinary-minor/>)
- Political Communication Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/political-communication-interdisciplinary-minor/>)
- Religious Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/religious-studies-interdisciplinary-minor/>)
- Role of Sustainability in Peace and Reconciliation Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/peace-reconciliation-studies-interdisciplinary-minor/>)

interdisciplinary-minor/) (*No new students are being admitted to this minor*)

- Russian Studies Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/russian-studies-interdisciplinary-minor/>)
- Sport Management Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/sport-management-interdisciplinary-minor/>)
- Sustainable Energy Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/sustainable-energy-interdisciplinary-minor/>)
- Sustainable Water Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/sustainable-water-interdisciplinary-minor/>)
- Women's Study Interdisciplinary Minor (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/womens-study-interdisciplinary-minor/>)

## Graduate

A **Graduate Certificate** is used to identify the successful completion of a focused area of study deemed important to a student's career objectives. A Graduate Certificate consists of a minimum of 9 specified credits, and not more than 15 credits at the 500 level or above.

CSU offers interdisciplinary **degree programs** at the graduate level (listed below). Interdisciplinary degree programs include a series of courses from a variety of academic disciplines. The result of completing an interdisciplinary degree program is a graduate degree. See individual programs below for more details.

**Graduate Interdisciplinary Studies Programs** (GISPs) are composed of a series of courses focused on a particular problem or area of concern providing multi-disciplinary perspectives. No minimum number of credits is specified at the graduate level. Completion of the requirements for an interdisciplinary studies program does not lead to a degree. Credits earned in interdisciplinary studies programs can be used in meeting the requirements for a degree. Courses are noted on the student's academic record (transcript). Completion of the interdisciplinary studies program is noted on the student's academic record (transcript) but not on the diploma.

## Certificates

- Graduate Certificate in Applied Global Stability: Agriculture (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/global-environmental-sustainability-school/graduate-certificate-applied-global-stability-agriculture/>)
- Graduate Certificate in Applied Global Stability: Natural Resources (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/global-environmental-sustainability-school/graduate-certificate-applied-global-stability-natural-resources/>)
- Graduate Certificate in Applied Global Stability: Water Resources (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/global-environmental-sustainability-school/graduate-certificate-applied-global-stability-water-resources/>)
- Graduate Certificate in Environmental Justice (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/global-environmental-sustainability-school/graduate-certificate-environmental-justice/>)

- Graduate Certificate in Microbiome Science and Engineering (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/cell-molecular-biology/microbiome-science-engineering-graduate-certificate/>)
- Graduate Certificate in One Health (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/public-health/graduate-certificate-one-health/>)

## Degrees

### Master's Programs

- Master of Addiction Counseling in Psychology and Social Work (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/addiction-counseling-psychology-social-work-acsw-masw/>)
- Master in Arts Leadership and Cultural Management, Plan C (<https://catalog.colostate.edu/general-catalog/colleges/liberal-arts/plan-c-mlcm/>)
- Master of Public Health (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/public-health/>)
- Master of Science in Bioengineering (<https://catalog.colostate.edu/general-catalog/colleges/engineering/biomedical-chemical-engineering/bioengineering-ms/>)
- Master of Science in Cell and Molecular Biology, Plan A and Plan B (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/cell-molecular-biology/ms-cell-molecular-biology/>)
- Master of Science in Ecology, Plan A and Plan B (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/graduate-degree-program-ecology/ms-ecology/>)

### Ph.D. Programs

- Ph.D. in Bioengineering (<https://catalog.colostate.edu/general-catalog/colleges/engineering/biomedical-chemical-engineering/bioengineering-phd/>)
- Ph.D. in Cell and Molecular Biology (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/cell-molecular-biology/phd/>)
- Ph.D. in Cell and Molecular Biology, Cancer Biology Specialization (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/cell-molecular-biology/phd-cell-molecular-cancer-biology-specialization/>)
- Ph.D. in Ecology (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/graduate-degree-program-ecology/phd-ecology/>)
- Ph.D. in Ecology, Human-Environment Interactions Specialization (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/graduate-degree-program-ecology/phd-ecology-human-environment-interaction-specialization/>)

## Graduate Interdisciplinary Studies Programs

- Extreme Ultraviolet and Optical Science and Technology Graduate Interdisciplinary Studies Program (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/extreme-ultraviolet-optical-science-technology-program/>)

- Food Science/Safety Graduate Interdisciplinary Studies Program (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/food-science-safety-program/>)
- International Development Graduate Interdisciplinary Studies Program (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/international-development-program/>)
- Mathematics Graduate Interdisciplinary Studies Program (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/mathematics-program/>)
- Molecular, Cellular and Integrative Neurosciences Graduate Interdisciplinary Studies Program (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/molecular-cellular-integrative-neurosciences-program/>)
- Resilience of Social Ecological Systems Graduate Interdisciplinary Studies Program (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/resilience-social-ecological-systems/>) (*no new students are being admitted to this program*)
- Sustainable Peace and Reconciliation Studies Graduate Interdisciplinary Studies Program (<https://catalog.colostate.edu/general-catalog/university-wide-programs/interdisciplinary-studies/peace-reconciliation-program/>)