

# MINORS, CONCENTRATIONS, MICRO-CREDENTIALS

Minors and concentrations are structured plans of study consisting of a minimum of five courses for at least 15 credits. Successful completion of a minor or concentration is recorded on the transcript if the student has registered for the program as required. See "Admission to a Minor or Concentration" in the "Graduation Regulations (<https://catalog.ithaca.edu/undergrad/academic-information/graduation-regulations/>)" section.

The difference between the two plans of study is that a minor is outside the specific discipline in which the student is majoring; a concentration is within the student's major discipline. Concentrations are available in a number of programs. Students should consult with their advisors on eligibility requirements and planning for graduation.

A micro-credential is a small, curated set of credit-bearing courses designed to help students develop and document essential content knowledge and skillsets that are valuable for professional advancement. Courses taken to complete a micro-credential can also contribute towards the completion of a minor or a major. Admission to a micro-credential program is not required; students enroll in the applicable courses directly. Upon completion of the coursework for a micro-credential, the student should notify the department. The department will verify that the micro-credential requirements have been completed and will notify the Office of the Registrar. The micro-credential will then be officially recorded on the student's transcript.

Minors, concentrations, and micro-credentials are available in each school, as follows:

## School of Business

- Business Analytics (<https://catalog.ithaca.edu/undergrad/schools/school-business/business-analytics/>)
  - Business Analytics Minor (<https://catalog.ithaca.edu/undergrad/schools/school-business/business-analytics/business-analytics-minor/>)
- Finance (<https://catalog.ithaca.edu/undergrad/schools/school-business/finance/>)
  - Finance Minor (<https://catalog.ithaca.edu/undergrad/schools/school-business/finance/finance-minor/>)
- Marketing (<https://catalog.ithaca.edu/undergrad/schools/school-business/marketing/>)
  - Marketing Minor (<https://catalog.ithaca.edu/undergrad/schools/school-business/marketing/marketing-minor/>)
- Business Minor (<https://catalog.ithaca.edu/undergrad/schools/school-business/business-minor/>)
- Entrepreneurship & Innovation Minor (<https://catalog.ithaca.edu/undergrad/schools/school-business/entrepreneurship-innovation-minor/>)

## Roy H. Park School of Communications

- Department of Media Arts, Sciences, and Studies (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-media-arts-sciences-studies/>)
  - Animation and Visual Effects Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-media-arts-sciences-studies/animation-visual-effects-minor/>)

- Audio Production for Television and Film Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-media-arts-sciences-studies/audio-production-television-film-minor/>)
- International Communications Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-media-arts-sciences-studies/international-communications-minor/>)
- Still Photography Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-media-arts-sciences-studies/still-photography-minor/>)
- Writing for Film, Television, & Emerging Media Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-media-arts-sciences-studies/writing-film-tv-emerging-media-minor/>)
- Department of Journalism (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-journalism/>)
  - Journalism Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-journalism/journalism-minor/>)
- Department of Strategic Communication (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-strategic-communication/>)
  - Advertising, Public Relations, and Marketing Communications Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-strategic-communication/advertising-public-relations-marketing-communications-minor/>)
  - Communication Strategy and Design Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-strategic-communication/communication-strategy-design-minor/>)
  - Live Event Design and Management Minor (<https://catalog.ithaca.edu/undergrad/schools/park-school-communications/department-strategic-communication/live-event-design-management-minor/>)

## School of Health Sciences and Human Performance

- Department of Exercise Science and Athletic Training (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-exercise-sport/>)
  - Exercise Science Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-exercise-sport/exercise-science-minor/>)
  - Sport and Exercise Psychology Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-exercise-sport/sport-exercise-psychology-minor/>)
- Department of Health Sciences and Public Health (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-health-sciences-public-health/>)
  - Aging Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-health-sciences-public-health/aging-studies-minor/>)
  - Coaching Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-health-sciences-public-health/coaching-minor/>)
  - Food and Nutrition Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-health-sciences-public-health/food-nutrition-minor/>)

- Health Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-health-sciences-public-health/health-minor/>)
- Department of Occupational Therapy (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-occupational-therapy/>)
  - Occupational Science Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-occupational-therapy/occupational-science-minor/>)
- Department of Speech-Language Pathology and Audiology (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-speech-language-pathology-audiology/>)
  - Communication Disorders Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-speech-language-pathology-audiology/communication-disorders-minor/>)
  - Deaf Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-health-sciences-human-performance/department-speech-language-pathology-audiology/deaf-studies-minor/>)
- Chemistry Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-chemistry/chemistry-minor/>)
- Department of Computer Science (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-computer-science/>)
  - Computer Science Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-computer-science/computer-science-minor/>)
  - Micro-Credentials in Computer Science (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-computer-science/computer-science-microcredentials/>)
- Department of Economics (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-economics/>)
  - Economics Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-economics/economics-minor/>)
- Department of Education (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-education/>)
  - Education Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-education/education-studies-minor/>)
- Department of the Environment (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-environment/>)
  - Environment and Society Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-environment/environmental-society-minor/>)
- Department of History (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-history/>)
  - History Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-history/history-minor/>)
- Legal Studies (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/legal-studies/>)
  - Legal Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/legal-studies/legalstudies-minor/>)
- Department of Literatures in English (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-english/>)
  - English Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-english/english-minor/>)
- Department of Mathematics (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-mathematics/>)
  - Data Science Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-mathematics/data-science-minor/>)
  - Mathematics Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-mathematics/mathematics-minor/>)
- Department of Philosophy and Religion (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-philosophy-religion/>)
  - Jewish Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-philosophy-religion/jewish-studies-minor/>)

## School of Humanities and Sciences

- Department of Art, Art History, & Architecture (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-art-art-history-and-architecture/>)
  - Art Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-art-art-history-and-architecture/art-minor/>)
  - Art History and Architectural Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-art-art-history-and-architecture/art-history-architectural-studies-minor/>)
  - Graphic Design Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-art-art-history-and-architecture/graphic-design-minor/>)
- Department of Biology (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-biology/>)
  - Biology Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-biology/biology-minor/>)
- Center for the Study of Culture, Race and Ethnicity (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/center-study-culture-race-ethnicity/>)
  - African Diaspora Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/center-study-culture-race-ethnicity/african-diaspora-studies-minor/>)
  - Asian American Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/center-study-culture-race-ethnicity/asian-american-studies-minor/>)
  - Latino/a/x Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/center-study-culture-race-ethnicity/latino-a-x-studies-minor/>)
  - Native American Indigenous Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/center-study-culture-race-ethnicity/native-american-indigenous-studies-minor/>)
- Department of Chemistry (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/department-chemistry/>)

- Philosophy Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-philosophy-religion/philosophy-minor/>)
- Religious Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-philosophy-religion/religious-studies-minor/>)
- Department of Physics and Astronomy (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-physics-astronomy/>)
  - Physics Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-physics-astronomy/physics-minor/>)
- Department of Politics (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-politics/>)
  - Politics Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-politics/politics-minor/>)
  - International Politics Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-politics/international-politics-minor/>)
- Department of Psychology (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-psychology/>)
  - Psychology Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-psychology/psychology-minor/>)
- Department of Sociology (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-sociology/>)
  - Sociology Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-sociology/sociology-minor/>)
- Women's, Gender, and Sexuality Studies (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/womens-gender-sexuality-studies/>)
  - Women's, Gender, and Sexuality Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/womens-gender-sexuality-studies/womens-gender-sexuality-studies-minor/>)
- Department of World Languages, Literatures, and Cultures (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-world-languages-literatures/>)
  - French and Francophone Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-world-languages-literatures/french-minor/>)
  - German Area Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-world-languages-literatures/german-area-studies-minor/>)
  - Italian Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-world-languages-literatures/italian-minor/>)
  - Spanish Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-world-languages-literatures/spanish-minor/>)
  - Linguistics Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-world-languages-literatures/linguistics-minor/>)
  - Translation Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-world-languages-literatures/translation-minor/>)
- Department of Writing (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-writing/>)

- Writing Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/departments-writing/writing-minor/>)
- Interdisciplinary Minors (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/>)
  - Biological Anthropology Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/biological-anthropology-minor/>)
  - Counseling Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/counseling-minor/>)
  - Global Premodern Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/global-premodern-studies-minor/>)
  - Innovation Scholars Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/innovation-scholars-minor/>)
  - Latin American and Caribbean Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/latin-american-studies/>)
  - Media Literacy Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/media-literacy/>)
  - Muslim Cultures Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/muslim-cultures/>)
  - Neuroscience Minor (<https://catalog.ithaca.edu/undergrad/schools/school-humanities-sciences/interdisciplinary-studies/neuroscience/>)

## School of Music, Theatre, and Dance

- Music Performance (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music-performance/>)
  - Jazz Studies Minor (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music-performance/jazz-studies-minor/>)
- Composition and Music Studies (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music-composition-music-studies/>)
  - Composition Major — B.M. (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music-composition-music-studies/composition/>)
  - Music in Combination with an Outside Field — B.M. (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music-composition-music-studies/music-combination-outside-field/>)
  - Music Major — B.A. (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music-composition-music-studies/music/>)
- Music (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music/>)
  - Music Minor (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/music/music-minor/>)
- Theatre and Dance Performance (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/theatre-and-dance-performance/>)
  - Dance Minor (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/theatre-and-dance-performance/dance-minor/>)

- Theatre Studies (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/theatre-studies/>)
  - Theatre Minor (<https://catalog.ithaca.edu/undergrad/schools/school-music-theatre-and-dance/theatre-studies/theatre-minor/>)