Program Certificates

The University of Northern Iowa makes available, in addition to traditional programs, the opportunity for students to earn program certificates. Program certificates provide an alternative to programs leading to a degree, a major, or a minor; they certify that an individual has completed a program approved by the university. For information on any specific program certificates, contact the college or department indicated or the Office of the Registrar, which serves as the centralized registry.

The university offers a variety of interdisciplinary curricula to meet the growing need and interest in work beyond collegiate division. The following undergraduate majors and minors are under the supervision and jurisdiction of several committees, departments, or colleges as indicated. The programs include:

Program Certificates

- International Business, Culture, and Language (p. 1) (also listed in Department of Languages and Literatures and the College of Business Administration)
- Museum Studies (p. 2) (also listed in Department of Art and Department of History)
- Sustainability (p. 3)
- Graduate Certificate in Women’s and Gender Studies (p. 4) (also listed under College of Social and Behavioral Sciences)

Certificate in International Business, Culture, and Language

The Certificate in International Business, Culture, and Language is available to College of Business Administration students majoring in Accounting, Economics-Business Economics Emphasis, Finance, Management, Management Information Systems, Marketing, and Real Estate and to students completing the General Business Concepts minor. The purpose of this certificate is to encourage students to seek language and cultural knowledge in order to build a foundation for understanding the global environment in which business operates. For more information students should contact UNIBusiness Advising, CBB 5. To enroll in this program students must declare their intent on a Declaration of Curriculum form. The form may be obtained in CBB 5.

International Business

MGMT 3189 (150:189) International Management 3

Cultural and Political Perspectives

Select one of the following: 3
- Political Science:
  - POL INTL 1024 (943:024) International Relations *
- Geography:
  - GEOG 1110 (970:040) World Geography *
- Sociology:
  - SOC 1000 (980:001) Introduction to Sociology *
- Anthropology:
  - ANTH 1002 (990:011) Introduction to Cultural Anthropology *

Philosophy and World Religions:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>RELS 1020</td>
<td>Religions of the World</td>
<td></td>
</tr>
<tr>
<td>RELS/PHIL 1540</td>
<td>Ethics in Business</td>
<td></td>
</tr>
</tbody>
</table>

Foreign Language and History *

Select one of the language options below: 9-15

Chinese (14-15 hours)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Notes</th>
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<tbody>
<tr>
<td>CHIN 1001</td>
<td>Elementary Chinese I</td>
<td>4</td>
</tr>
<tr>
<td>CHIN 1002</td>
<td>Elementary Chinese II</td>
<td>4</td>
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Select two of the following:

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<tbody>
<tr>
<td>CHIN 1011</td>
<td>Intermediate Chinese I</td>
<td>4-5</td>
</tr>
<tr>
<td>RELS 2100</td>
<td>Great Living Religions: Hinduism and Buddhism</td>
<td>3</td>
</tr>
<tr>
<td>RELS 2110</td>
<td>Great Living Religions: Confucianism, Daoism, and Zen</td>
<td>3</td>
</tr>
<tr>
<td>HUM 3124</td>
<td>China</td>
<td>3</td>
</tr>
<tr>
<td>POL COMP 3162 (944:162)</td>
<td>Politics of East Asia</td>
<td>3</td>
</tr>
<tr>
<td>HIST 4850/5850</td>
<td>Pre-Modern Chinese History</td>
<td>3</td>
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<tr>
<td>HIST 4860/5860</td>
<td>Modern Chinese History</td>
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French (12 hours)

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<tr>
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<tbody>
<tr>
<td>FREN 1001</td>
<td>Introduction to French Language and Culture I</td>
<td>3</td>
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<tr>
<td>FREN 1002</td>
<td>Introduction to French Language and Culture II</td>
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<thead>
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<tbody>
<tr>
<td>FREN 2001</td>
<td>Intermediate French Language and Culture</td>
<td>3</td>
</tr>
<tr>
<td>FREN 2002</td>
<td>Composition</td>
<td>3</td>
</tr>
<tr>
<td>FREN 2012</td>
<td>Advanced Topics in French Conversation:</td>
<td>3</td>
</tr>
<tr>
<td>HIST 4620/5620</td>
<td>History of Modern France</td>
<td>3</td>
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</table>

German (12 hours)

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<th>Course Code</th>
<th>Course Title</th>
<th>Notes</th>
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<tbody>
<tr>
<td>GER 1001</td>
<td>German Language and Culture I</td>
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<tr>
<td>GER 1002</td>
<td>German Language and Culture II</td>
<td>3</td>
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<tr>
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<tbody>
<tr>
<td>ENGLISH/CAP 3148</td>
<td>The Holocaust in Literature and Film</td>
<td>3</td>
</tr>
<tr>
<td>HIST 4460/5460</td>
<td>History of Germany to 1648</td>
<td>3</td>
</tr>
<tr>
<td>HIST 4630/5630</td>
<td>History of Germany Since 1648</td>
<td>3</td>
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</table>

Spanish (12 hours)

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>SPAN 1001</td>
<td>Elementary Spanish I</td>
<td>3</td>
</tr>
<tr>
<td>SPAN 1002</td>
<td>Elementary Spanish II</td>
<td>3</td>
</tr>
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</table>

Select two of the following:

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</thead>
<tbody>
<tr>
<td>HUM 3123</td>
<td>Latin America</td>
<td>3</td>
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</tbody>
</table>
Program Certificates

SPAN 2001 (780:011) Intermediate Spanish 3
SPAN 2002 (780:055) Oral and Written Spanish 3
SPAN 2053 (780:053) Spanish for Special Purposes: 3
SPAN 3001 (780:101) Advanced Writing *** 3
SPAN 3006 Spanish for Heritage Speakers *** 3
SPAN 3020 (780:120) Latin American Culture and Civilization ^ 3
SPAN 3050/5050 (780:150g) Written Communication *** 3
SPAN 3052/5052 (780:152g) Contemporary Hispanic Culture 3-5
HIST 4720/5720 Modern Latin American History 3
POL COMP 3167 (944:167) Latin American Politics 3

English (9 hours)****

Select one of the following: 3
HIST 1023 History of the United States
POL AMER 1014 (942:014) Introduction to American Politics

Select two of the following: 3
ENGLISH 2520 (620:040) Multicultural Literature
ENGLISH 2340 (620:043) II: Romantics to Post-Colonialism ^
ENGLISH 4410/5410 (620:124g) Survey of American Literature ^
ENGLISH 4420/5420 (620:043) Survey of English Literature ^
ENGLISH 4445/5445 (620:124g) American Novel Since 1900 ^
HIST 4235/5235 Popular Culture in the United States
HIST 4275/5275 United States Constitutional History
HIST 4240/5240 History of American Thought
HIST 4250/5250 Religion in America
HIST 4265/5265 Society and Culture in the United States
REL 3180 Religion and Politics: (Topics) 3

*** Students may choose only one of the following courses as an elective: SPAN 3001 (780:101), SPAN 3006, or SPAN 3050/5050 (780:150g)
**** Available only for students who are non-native English speakers.
^ The following courses have additional prerequisites: SPAN 3020 (780:120) has prerequisite of SPAN 3001 (780:101) or SPAN 3006 or SPAN 3050/5050 (780:150g) or equivalent.
* ENGLISH 2340 (620:043) and ENGLISH 4240 (620:053) have prerequisite or corequisite ENGLISH 2120 (620:034).
** ENGLISH 4410/5410 (620:124g) has prerequisite or corequisite ENGLISH 2120 (620:034), ENGLISH 4445/5445 (620:124g), have prerequisites ENGLISH 2120 (620:034) or consent of instructor, and junior standing.

Summary

1. International Business 3
2. Cultural and Political Perspectives 3
3. Foreign Language and History * 9-15
   | Chinese: 14-15 hours |
   | French: 12 hours    |
   | German: 12 hours    |
   | Spanish: 12 hours   |
   | English: 9 hours    |

Total Hours 15-21

Museum Studies Certificate

The Museum Studies Certificate exposes students to the array of occupations in the museum industry and provides them opportunity to add an experiential component to their academic education. The certificate is available to upper division undergraduate and graduate students who have completed the introductory course, seminar, internship, and methods and elective courses in their field of study.

The Museum Studies Certificate complements the existing frameworks of department majors. Students will take two or three (depending on variable major requirements) classes (including HIST 4020/5020 (960:125g)/ANTH 3440/5440 (990:125g) Introduction to Museum Studies and ARTHIST 4003/5003/HIST 4003/5003 Collections Care and Management hosted by UNI Gallery of Art and UNI Museum), as well as an internship with a community partner. These internships and electives for the Museum Studies Certificate may be counted towards their major electives and/or university electives. For example, Textile and Apparel requires internships as part of the major; the internship requirements of the MSC will complement that major requirement. HIST 4020/5020 (960:125g)/ANTH 3440/5440 (990:125g) Introduction to Museum Studies and ARTHIST 4003/5003/HIST 4003/5003 Collections Care and Management with UNI Gallery of Art and UNI Museum will be available every year.

The introductory course is taught by faculty in the History department, the seminar in collections care and management is conducted through the Art department by UNI Gallery of Art in conjunction with UNI Museum. Department faculty liaisons in students’ major departments define the methods and elective curricula and oversee their students’ museum internship.

+ A student’s native language cannot be used to meet the language requirement of the certificate.
* Credit hours in these Liberal Arts core courses may be applied toward the completion of the Liberal Arts Core requirement and the completion of this certificate program.
** Students who received credit toward the foreign language competency requirement for UNI graduation from satisfactory performance in high school language courses or students who can pass an equivalency examination do not need to take these courses.
Program Certificates

Certificate Overview:

The current generation of students faces an overwhelming number of interrelated environmental, social, and economic issues that previous generations have been unable or unwilling to address. If a sustainable society is to be achieved that is both harmonious with the natural environment and protective of human technological and economic potential, new interdisciplinary knowledge must be both imparted to future leaders and then implemented and refined by them in their professional practice. With that goal in mind, integrative, creative course offerings are essential components of this interdisciplinary certification offering, designed to prepare leaders capable of the creative action needed to build a sustainable and just society. This certification provides undergraduate and graduate students with interdisciplinary course offerings encompassing the major content areas of sustainability science which allows each student to tailor their program to unique interests and needs.

The certificate framework consists of a progression of classes (15 total hours) with one required course (3 hours), remaining courses are chosen by the student as electives. The required course provides a
### Program Certificates

The Certificate in Sustainability is offered to both undergraduate and graduate students pursuing the Certificate in Sustainability must choose electives in consultation with a sustainability faculty advisor, with plan of study to be approved by the Certificate’s faculty oversight committee. Students may seek approval from the committee to include alternative courses among their proposed electives.

#### Required Course:

**GEOG 3220 (970:100)**  
Environmental Geography: Variable Topic  
3

**GEOG 4190/5190 (970:117g)**  
Transportation Planning and Policy  
3

**GEOG 4170/5170 (970:168g)**  
Regional Analysis and Planning  
3

**GEOG 4250/5250 (970:185g)**  
Laboratory Methods in Environmental Geography  
3

**INTDSGN 1001 (31I:065)**  
Introduction to Interior Design  
3

**PHYSICS 4300/5300 (880:152g)**  
Introduction to Electronics  
4

**PHYSICS 4310/5310 (880:154g)**  
Physical Computing  
4

**TECH 1010 (330:010)**  
Metal Removal Processes  
3

**TECH 3102 (330:102)**  
Living in Our Techno-Social World  
3

or **CAP 3102 (CAP:102)**  
Living in Our Techno-Social World  
3

**TECH 3148 (330:148)**  
Machine Design  
3

**TECH 3180 (330:180)**  
Lean and Sustainable Operations  
3

#### Sustainable Tourism and Outdoor Recreation

**RTNL 3778/5778**  
Community Based Tourism  
3

**RTNL 4554/5554**  
Managing Recreation Impacts on the Natural Environment  
3

**RTNL 4776/5776**  
Eco, Adventure and Sport Tourism  
3

#### Teacher Education in Sustainability and Environmental Literacy

**ELEMECML 4142/5142 (210:142g)**  
Sustainability Applications in Elementary STEM  
3

**RTNL 4552/5552**  
Theory and Practice of Outdoor Education  
3

#### Social, Philosophical, and Political Dimensions of Sustainability

**CAP 3194 (CAP:194)**  
Perspectives on Death and Dying  
3

**ENGLISH 4110/5110**  
Environmental Literature  
3

**HIST 4170/5170**  
U.S. Environmental History  
3

**PH 4666/5666**  
Environmental and Occupational Health Regulations  
3

**PHIL/RELS 2550**  
Environmental Ethics  
3

**PHIL/RELS 3510/CAP 3173 (CAP:173)**  
Bio-Medical Ethics  
3

#### Total Certificate Hours  
14-15

Note: electives must be selected in consultation with an advisor.

### Graduate Certificate in Women's and Gender Studies

The Graduate Certificate in Women’s and Gender Studies is offered by the College of Humanities, Arts and Sciences and the College of Social and Behavioral Sciences.

The Graduate Certificate in Women’s and Gender Studies (WGS) provides students the opportunity to be exposed to the rapidly
expanding interdisciplinary scholarship on women’s and gender studies. This program is designed for students currently enrolled in a graduate program at UNI who are seeking a graduate degree in any discipline. The WGS graduate certificate requires 12 credit hours, which must be successfully completed during a five year period to earn the certificate. At least nine hours have to be completed at UNI and at least six of the 12 hours have to be at the 200/600-level. Courses fulfilling the certificate program may be used to meet the requirements in a degree program in accordance with the policies of the Graduate College.

Curriculum requirements consist of one core course and a minimum of nine credit hours of electives. Students must take at least six credit hours of elective course work outside the degree-granting program. Students may petition the Director of WGS to add a relevant course. For more information, contact the Women’s and Gender Studies office, Sabin 225, 319-273-7102, or csbs.uni.edu/womenstudies.

Required
Select one of the following: 3

Languages and Literatures:
ENGLISH 6120 (620:206) Feminist Literary Theories and Practice

Humanities:
WGS 6289 (680:289) Graduate Seminar in Women's and Gender Studies: Comparative Feminist Theories

Sociology:
SOC 4071/5071 (980:171g) Feminist Theories in the Social Sciences

Electives 9
Must choose one course from the Social Sciences Category A, one course from the Humanities Category B, and one course from either A, B, or the Experimental Category C.

Category A: Social Sciences
Educational Psychology:
EDPSYCH 4188/5188 (200:188g) Current Approaches to Multicultural Education

Design, Textiles, Gerontology, & Family Studies:
FAM SERV 3145/5145 (31F:145g) Violence in Intimate Relationships
TEXDSGN 4015/5015 (31T:114g) Dress and Human Behavior

Public Health and Education:
PH 4162/5162 Introduction to Women's Health
PH 4328/5328 Selected Topics in Women's Health

Political Science:
POL AMER 4142/5142 (942:142g) Problems in Juvenile and Family Law

History:
HIST 4260/5260 United States Women's History
HIST 4690/5690 Modern European Women's History

Sociology/Criminology:
SOC 3045/5045 (980:135g) Social Inequality

SOC 4071/5071 (980:171g) Feminist Theories in the Social Sciences

CRIM 4331/5331 (982:131g) Women, Crime and Society

Category B: Humanities
Communication and Media:
COMM 4447/5447 (48C:108g) Performance and Social Change
COMM 4446/5446 (48C:113g) Social Protest: Performance and Rhetoric
COMM 4346/5346 (48C:153g) Gender Issues in Communication

Languages and Literatures:
ENGLISH 4120/5120 (620:128g) Images of Women in Literature
ENGLISH 6120 (620:206) Feminist Literary Theories and Practice

Humanities:
HUM 3160/5160 (680:160g) Black Women in America: Challenge, Spirit, Survival
WGS 6289 (680:289) Graduate Seminar in Women's and Gender Studies: Comparative Feminist Theories

Category C: Experimental
Social Science:
WGS 3195/5195 (900:195g) Internship in Women's and Gender Studies
Practicum that has a gender focus and is advised by a WGS faculty member.

Total Hours 12