Undergraduate Academic Information

THE NORTH DAKOTA UNIVERSITY SYSTEM TRANSFER AGREEMENT

The University of North Dakota participates in the General Education Requirements Transfer Agreement (GERTA) with other North Dakota institutions. Students who have completed their general education requirements at another North Dakota institution recognized by GERTA should request proof of this completion be sent to the UND Office of the Registrar. Students who have completed an Associates of Arts degree or who have completed their general education requirements at another North Dakota University System (NDUS) institution will be deemed to have completed the general education requirements at UND.

UND coursework generally acceptable at other NDUS schools as general education courses are designated on the list that follows, e.g., ND:ENGL. Please direct questions about the NDUS Transfer Agreement to the UND Registrar's Office or the Registrar at another NDUS institution.

UNIVERSITY GRADUATION REQUIREMENTS

A minimum of 125 semester hours of credit is required for a baccalaureate degree. Transfer students are required to complete a minimum of 60 credits at four-year institutions. The last 30 credits must be UND institutional credit. Institutional credit is academic credit awarded by the University. The following pages describe the requirements which must be met by all students seeking the baccalaureate degree. These include the General Education requirements in (I) Communication, (II) Social Sciences, (III) Arts and Humanities, and (IV) Mathematics, Science and Technology, as well as regulations concerning majors, minors, grade point average, upper division courses, and residence. A minimum of three (3) credits of the General Education Requirements must meet the World Cultures designation. Students cannot fulfill the world cultures requirement by taking a CLEP or Foreign Language Placement and credit test.

The philosophy guiding the General Education portion of the University's graduation requirements (I through IV) is explained in the immediately preceding section of the catalog. (Note: engineering students should pay special attention to General Education requirements for engineering students in the School of Engineering and Mines section. The General Education requirements may be satisfied by:

1. Successful completion of classwork acceptable for that area, as specified below; or
2. Achievement of the minimum score required for credit in College-Level Examination Program (CLEP) subject examinations.

1. Communication 9 sem. credits min.

Choose one course from each of the three areas:

(1) Engl 110 College Composition I (ND:ENGL) (3)
(2) Engl 120 College Composition II (ND:ENGL) (3)
(3) Engl 125 Technical and Business Writing (ND:ENGL) (3)
(4) ChE 331 Chemical Engineering Lab I (2)
(5) ChE 332 Chemical Engineering Lab II (2)
(6) ChE 431 Chemical Engineering Lab IV (3)
(7) Chin 101 First Year Chinese I (4)
(8) Clas 101 First Year Latin I (4)
(9) Clas 151 First Year Greek I (4)
II. Social Sciences

9 sem. hours min.

(must be taken in a minimum of 2 departments)

**Anthropology**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>Anth 100</td>
<td>Introduction to Anthropology</td>
<td>(3)</td>
</tr>
<tr>
<td>Anth 171</td>
<td>Introduction to Cultural Anthropology (ND:SS)</td>
<td>(3)</td>
</tr>
<tr>
<td>Anth 172</td>
<td>Introduction to Archaeology and World History (ND:SS)</td>
<td>(3)</td>
</tr>
<tr>
<td>Anth 370</td>
<td>Language and Culture</td>
<td>(3)</td>
</tr>
<tr>
<td>Anth 371</td>
<td>Cultural Dynamics</td>
<td>(3)</td>
</tr>
<tr>
<td>Anth 374</td>
<td>Old World Prehistory</td>
<td>(3)</td>
</tr>
<tr>
<td>Anth 377</td>
<td>North American Archaeology</td>
<td>(3)</td>
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<tr>
<td>Anth 379</td>
<td>Culture Area Studies (ND:SS)</td>
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**Arts and Sciences**

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<tr>
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<tr>
<td>A&amp;S 225</td>
<td>Introduction to the Study of Women</td>
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**Business Administration**

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<tbody>
<tr>
<td>BAdm 101</td>
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**Communication**

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<tbody>
<tr>
<td>Comm 102</td>
<td>Communication and the Human Community</td>
<td>(3)</td>
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<tr>
<td>Comm 103</td>
<td>Information Technology and Social Change</td>
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<tr>
<td>Comm 300</td>
<td>Communication and Society</td>
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**Communication Sciences & Disorders**

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<tr>
<td>CSD 232</td>
<td>Survey of Communication Disorders</td>
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<tr>
<td>CSD 365</td>
<td>Aging and Communication</td>
<td>(3)</td>
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**Criminal Justice Studies**

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<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>CJ 201</td>
<td>Introduction to Criminal Justice (ND:SS)</td>
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**Economics**

<table>
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<th>Credit Hours</th>
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<tr>
<td>+Econ 105</td>
<td>Elements of Economics (ND:SS)</td>
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<tr>
<td>Econ 201</td>
<td>Principles of Microeconomics (ND:SS)</td>
<td>(3)</td>
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<tr>
<td>Econ 202</td>
<td>Principles of Macroeconomics (ND:SS)</td>
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**Geography**

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<th>Credit Hours</th>
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<tr>
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</table>
+Geog 151  Human Geography (ND:SS) (3)
+Geog 161  World Regional Geography (ND:SS) (3)
Geog 262  Geography of North America I (ND:SS) (3)
Geog 352  Economic Geography (ND:SS) (3)
Geog 354  Conservation of Resources (ND:SS) (3)

**History**

+Hist 101  Western Civilization I (ND:Hist) (3)
+Hist 102  Western Civilization II (ND:Hist) (3)
Hist 103  United States to 1877 (ND:Hist) (3)
Hist 104  United States since 1877 (ND:Hist) (3)
Hist 204  History of Canada to 1867 (3)
Hist 205  History of Canada since 1867 (3)
Hist 220  History of North Dakota (ND:Hist) (3)
+Hist 221  The Scandinavian Countries since 1500 (ND:Hist) (3)
+Hist 269  World War II (3)
+Hist 325  The United States: The Early Frontier (3)
+Hist 326  The United States: Western Frontier (3)
+Hist 332  Women in American History (3)
Hist 333  Women in American History Since 1865 (3)
+Hist 335  Nuclear Weapons and the Modern Age (3)
+Hist 339  The United States and Vietnam, 1945-75 (3)
+Hist 351  Europe: Age of Absolutism, 1648-1789 (3)
Hist 407  The United States: Rise of Industrial America, 1877-1917 (3)
Hist 408  The United States, 1920-1945 (3)
Hist 413  The United States Since 1945 (3)
+Hist 414  France Since 1815 (3)
+Hist 415  Germany Since 1815 (3)

All History courses approved as GERs may be applied to either the Arts and Humanities or the Social Science requirement. See approved History GERs under Arts and Humanities.

**Honors**

Hon 102  Inquiry in the Social Sciences (3)
Hon 292  Colloquium in the Social Sciences (2-4)
Hon 392  Advanced Colloquium in the Social Sciences (2-4)

**Humanities**

Hum 224  Integrated Social Science Inquiry (2-4)
Hum 225  Advanced Integrated Social Science (2-4)

**Indian Studies**

+IS 201  History of the Sioux (3)
IS 330  Contemporary Plains Indian Culture (ND:SS) (3)
IS 331  Traditional Plains Indian Culture (ND:SS) (3)
+IS 345  Contemporary American Indian Issues (3)
+IS 370  North American Indians (3)
+IS 371  Reservation Government and Politics (3)

**Music**

Musc 180  Introduction to Music Therapy (3)

**Nursing**

+Nurs 490  Transcultural Health Care Theories, Research and Practice (3)

**Nutrition and Dietetics**

+N&D 335  World Food Patterns (3)

**Political Science**

Pols 115  American Government I (ND:SS) (3)
Pols 116 State and Local Government (ND:SS) (3)
+Pols 220 International Politics (ND:SS) (3)
+Pols 225 Comparative Politics (ND:SS) (3)
Pols 250 Politics of Public Administration (ND:SS) (3)
Pols 305 American Constitution-Governmental Powers (3)
Pols 306 American Constitution-Civil Liberties (3)
Pols 309 The Legislative and Executive Processes (3)
Pols 318 American Political Thought (3)
Pols 323 Issues in Comparative Politics (3)
Pols 404 Urban Politics and Administration (3)
Pols 405 Political Behavior (3)
Pols 432 Public Policy Making Process (3)

Psychology
Psyc 111 Introduction to Psychology (ND:SS) (3)
Psyc 250 Developmental Psychology (ND:SS) (4)
Psyc 270 Abnormal Psychology (ND:SS) (3)
Psyc 360 Introduction to Personality (ND:SS) (3)
Psyc 361 Social Psychology (ND:SS) (4)

Recreation and Leisure
RLS 201 Leisure and Society (3)
RLS 360 Inclusion in Recreation Settings (3)

Rehabilitation Services
RHS 250 Contemporary Issues in Rehabilitation (3)

Sociology
Soc 110 Introduction to Sociology (ND:SS) (3)
Soc 115 Social Problems (ND:SS) (3)
+Soc 250 Diversity in America (ND:SS) (3)
Soc 253 Juvenile Delinquency (ND:SS) (3)
+Soc 340 Sociology of Gender and Sex Roles (ND:SS) (3)
Soc 361 Social Psychology (ND:SS) (4)

Social Work
SWk 256 Social Welfare (2)
SWk 257 Human Behavior in the Social Environment (4)
SWk 354 Orientation to Gerontology (2)

Teaching & Learning
T&L 252 Child Development (3)

+Course fulfills the world cultures general education requirement.

III. Arts and Humanities
9 sem. hours min.
(must be taken in a minimum of 2 departments)

Art
**Art 100 Introduction to Sculpture (ND:FA) (3)
+Art 110 Introduction to the Visual Arts (ND:Hum) (3)
**Art 120 Introduction to Drawing and Color Materials (ND:FA) (3)
**Art 122 Two-Dimensional Design (ND:FA) (3)
**Art 124 Three Dimensional Design (3)
**Art 130 Drawing I (ND:FA) (3)
**Art 151 Introduction to Ceramics (3)
Art 210 History of Art I (ND:Hum) (3)
Art 211 History of Art II (ND:Hum) (3)
**Art 230 Drawing II (ND:FA) (3)
**Art 250**  Ceramics I (ND:FA)  (3)
**Art 260**  Slide Photography (ND:FA)  (3)

**Education and Human Development**
EHD 200  Research in the University Library  (1)

**English**
Engl 161  American Indian Languages I (ND:Hum)  (3)
+Engl 162  American Indian Languages II (ND:Hum)  (3)
Engl 209  Introduction to Linguistics (ND:Hum)  (3)
Engl 221  Introduction to Drama (ND:Hum)  (2)
Engl 222  Introduction to Poetry (ND:Hum)  (2)
Engl 224  Introduction to Fiction (ND:Hum)  (2)
Engl 225  Introduction to Film (ND:Hum)  (2)
Engl 241  World Literature I (ND:Hum)  (3)
Engl 242  World Literature II (ND:Hum)  (3)
+Engl 265  Native American Literature (ND:Hum)  (3)
Engl 301  Survey of English Literature (ND:Hum)  (3)
Engl 302  Survey of English Literature (ND:Hum)  (3)
Engl 303  Survey of American Literature (ND:Hum)  (3)
Engl 304  Survey of American Literature (ND:Hum)  (3)
Engl 305  Creative Writing (ND:Hum)  (2)
Engl 315  Shakespeare (ND:Hum)  (3)
Engl 316  Shakespeare (ND:Hum)  (3)
Engl 357  Women Writers and Readers (ND:Hum)  (3)
+Engl 365  Black American Writers (ND:Hum)  (2-4)
Engl 370  Language and Culture (ND:Hum)  (3)

**Fine Arts**
FA 150  Introduction to Fine Arts (ND:Hum)  (3)

**History**
+Hist 101  Western Civilization I (ND:Hist)  (3)
+Hist 102  Western Civilization II (ND:Hist)  (3)
Hist 103  United States to 1877 (ND:Hist)  (3)
Hist 104  United States since 1877 (ND:Hist)  (3)
Hist 204  History of Canada to 1867  (3)
Hist 205  History of Canada Since 1867  (3)
Hist 220  History of North Dakota (ND:Hist)  (3)
+Hist 221  The Scandinavian Countries since 1500 (ND:Hist)  (3)
+Hist 269  World War II  (3)
+Hist 325  The United States: The Early Frontier  (3)
+Hist 326  The United States: Western Frontier  (3)
+Hist 332  Women in American History  (3)
Hist 333  Women in American History Since 1865  (3)
+Hist 335  Nuclear Weapons and the Modern Age  (3)
+Hist 339  The United States and Vietnam, 1945-75  (3)
+Hist 351  Europe: Age of Absolutism, 1648-1789  (3)
Hist 407  The United States: Rise of Industrial America, 1877-1917  (3)
Hist 408  The United States, 1920-1945  (3)
Hist 413  The United States Since 1945  (3)
+Hist 414  France Since 1815  (3)
+Hist 415  Germany Since 1815  (3)

All History courses approved as GERs may be applied to either the Arts and Humanities or the Social Science requirement. See approved History GERs under Social Sciences.

**Honors**
Hon 101  Inquiry in the Humanities  (3)
Hon 291  Colloquium in the Humanities  (2-4)
Hon 391  Advanced Colloquium in the Humanities  (2-4)
### Humanities

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<tr>
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<th>Credits</th>
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<tr>
<td>Hum 101</td>
<td>Introduction to Humanities I (ND:Hum)</td>
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<tr>
<td>Hum 102</td>
<td>Introduction to Humanities II (ND:Hum)</td>
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### Indian Studies

<table>
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<tr>
<th>Course</th>
<th>Title</th>
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<tr>
<td>+IS 121</td>
<td>Introduction to Indian Studies</td>
<td>(3)</td>
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<tr>
<td>+IS 151</td>
<td>White Images of Native Americans</td>
<td>(3)</td>
</tr>
<tr>
<td>+IS 201</td>
<td>History of the Sioux</td>
<td>(3)</td>
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<tr>
<td>+IS 255</td>
<td>Survey of Native American Art (ND:Hum)</td>
<td>(3)</td>
</tr>
<tr>
<td>+IS 345</td>
<td>Contemporary American Indian Issues</td>
<td>(3)</td>
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<tr>
<td>+IS 346</td>
<td>Contemporary Indian Women</td>
<td>(3)</td>
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<tr>
<td>+IS 352</td>
<td>Native American Philosophical Thought</td>
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### Industrial Technology

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<tr>
<td>**IT 322</td>
<td>Fundamentals of Photography</td>
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### Languages

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<tr>
<td>Chin 101</td>
<td>First Year Chinese I</td>
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<tr>
<td>+Chin 102</td>
<td>First Year Chinese II</td>
<td>(4)</td>
</tr>
<tr>
<td>Clas 101</td>
<td>First Year Latin I (ND:Hum)</td>
<td>(4)</td>
</tr>
<tr>
<td>+Clas 102</td>
<td>First Year Latin II (ND:Hum)</td>
<td>(4)</td>
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<tr>
<td>Clas 151</td>
<td>First Year Greek I (ND:Hum)</td>
<td>(4)</td>
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<tr>
<td>+Clas 152</td>
<td>First Year Greek II (ND:Hum)</td>
<td>(4)</td>
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<tr>
<td>+Clas 185</td>
<td>Introduction to Classical Mythology</td>
<td>(3)</td>
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<tr>
<td>+Clas 201</td>
<td>Second Year Latin I (ND:Hum)</td>
<td>(4)</td>
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<tr>
<td>+Clas 202</td>
<td>Second Year Latin II (ND:Hum)</td>
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<tr>
<td>+Clas 251</td>
<td>Second Year Greek I (ND:Hum)</td>
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<td>+Clas 252</td>
<td>Second Year Greek II (ND:Hum)</td>
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<td>Clas 301</td>
<td>Latin Prose (ND:Hum)</td>
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<td>+Clas 362</td>
<td>Masterpieces of Latin Literature</td>
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<td>+Clas 364</td>
<td>Special Topics in Classical Literature</td>
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<td>First Year French I (ND:Hum)</td>
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<td>+Fren 201</td>
<td>Second Year French I (ND:Hum)</td>
<td>(4)</td>
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<td>+Fren 202</td>
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<td>Third Year French (ND:Hum)</td>
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<td>Fren 302</td>
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<tr>
<td>+Fren 305</td>
<td>French Conversation and Culture (ND:Hum)</td>
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<td>History of French Literature (ND:Hum)</td>
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<td>First Year German I (ND:Hum)</td>
<td>(4)</td>
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<td>+Germ 102</td>
<td>First Year German II (ND:Hum)</td>
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<td>+Germ 201</td>
<td>Second Year German I (ND:Hum)</td>
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<td>German Literature in Translation</td>
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<td>Norw 101</td>
<td>First Year Norwegian I (ND:Hum)</td>
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<tr>
<td>+Norw 102</td>
<td>First Year Norwegian II (ND:Hum)</td>
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<td>Second Year Norwegian I (ND:Hum)</td>
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<td>First Year Russian I (ND:Hum)</td>
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<tr>
<td>+Russ 161</td>
<td>Short Masterpieces of Russian Literature</td>
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<tr>
<td>Span 101</td>
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<tr>
<td>+Span 102</td>
<td>First Year Spanish II (ND:Hum)</td>
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**Music**

Musc 100 Introduction to the Understanding of Music (ND:Hum) (3)
Musc 101 Fundamentals of Music (ND:Hum) (3)
**Musc 153 Individual Lessons for Non-Majors (ND:FA) (1)**
Musc 200 Music in America (3)
Musc 203 Popular and Classical Music of the World (ND:Hum) (3)
**Musc 260 Concert Choir (ND:FA) (1)**
**Musc 261 University Chamber Chorale (ND:FA) (1)**
**Musc 263 Varsity Bards (ND:FA) (1)**
**Musc 264 Women's Chorus (ND:FA) (1)**
**Musc 270 Wind Ensemble (ND:FA) (1)**
**Musc 271 University Band (ND:FA) (1)**
**Musc 272 Marching Band (ND:FA) (1)**
**Musc 273 Instrumental Jazz Ensemble (ND:FA) (1)**
**Musc 274 Symphony Orchestra (ND:FA) (1)**
**Musc 276 Collegium Musicum (ND:FA) (1-4)**
**Musc 279 Chamber Music (ND:FA) (1)**

**Philosophy**

Phil 101 Introduction to Philosophy (ND:Hum) (3)
Phil 215 Contemporary Moral Issues (ND:Hum) (3)
Phil 220 Introduction to Logic (3)
+Phil 283 Oriental Philosophy (3)
Phil 300 Classical Greek and Hellenistic Philosophy (ND:Hum) (3)
Phil 301 Medieval Philosophy (ND:Hum) (3)
Phil 302 Renaissance and Enlightenment (ND:Hum) (3)
Phil 303 Kant and the Nineteenth Century (ND:Hum) (3)
Phil 304 Twentieth Century Philosophy (ND:Hum) (3)
Phil 309 American Philosophy (ND:Hum) (3)
Phil 310 Ethics (3)
Phil 320 Metaphysics: What Is Real? (ND:Hum) (3)
Phil 330 Epistemology: What Can We Know and How Can We Know It? (ND:Hum) (3)
Phil 370 Ethics in Engineering and Science (ND:Hum) (3)
Phil 372 Ethics in Health Care (ND:Hum) (3)
Phil 373 Ethics in Business and Public Administration (ND:Hum) (3)
Phil 408 Philosophy of Human Nature (ND:Hum) (3)
Phil 430 Philosophy of Science and Technology (ND:Hum) (3)

**Political Science**

Pols 311 Development of Political Thought I (3)
Pols 312 Development of Political Thought II (3)

**Religion**

+Rels 100 Introduction to Religious Inquiry (ND:Hum) (3)
+Rels 101 Introduction to Religion (West) (ND:Hum) (3)
+Rels 102 Introduction to Religion (East) (ND:Hum) (3)
+Rels 116 Women and Religion (ND:Hum) (3)
Rels 120 Religion in America (ND:Hum) (3)
+Rels 203 World Religions (ND:Hum) (3)
Rels 220 Old Testament. (ND:Hum) (3)
Rels 230 New Testament (ND:Hum) (3)
+Rels 228 Early Christian Traditions (3)
+Rels 238 Christianity in the Modern World (ND:Hum) (3)
+Rels 247 Introduction to Judaism (ND:Hum) (3)
+Rels 250 East and West in Religion (ND:Hum) (3)
Rels 300 Jesus in Gospel and History (3)
Rels 301 Life and Religion of Paul (ND:Hum) (3)
Rels 305 Mysticism (ND:Hum) (3)
Rels 309 Atheism, Theism and Secularism (3)
**Maxiumum total of 3 credits from these courses may be counted toward the general education requirement in the Arts and Humanities area.**

+Course fulfills the world cultures general education requirement.

### IV. Mathematics, Science and Technology

12 sem. hours min.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anth 170</td>
<td>Introduction to Biological Anthropology</td>
<td>(3)</td>
</tr>
<tr>
<td>AtSc 110</td>
<td>Meteorology (ND:LABSC)</td>
<td>(4)</td>
</tr>
<tr>
<td>Biol 111 &amp; 111L</td>
<td>Concepts of Biology (with lab) (ND:LABSC)</td>
<td>(4)</td>
</tr>
<tr>
<td>Biol 124</td>
<td>Environmental Science (ND:Sci)</td>
<td>(2)</td>
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<tr>
<td>Biol 150 &amp; 150L</td>
<td>General Biology I (with lab) (ND:LABSC)</td>
<td>(4)</td>
</tr>
<tr>
<td>Biol 151 &amp; 151L</td>
<td>General Biology II (with lab) (ND:LABSC)</td>
<td>(4)</td>
</tr>
<tr>
<td>Chem 110</td>
<td>Survey of Chemistry (ND:LABSC)</td>
<td>(4)</td>
</tr>
<tr>
<td>Chem 115 &amp; 115L</td>
<td>Introductory Chemistry and Laboratory (ND:LABSC)</td>
<td>(4)</td>
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<tr>
<td>Chem 116 &amp; 116L</td>
<td>Introduction to Organic and Biochemistry and Laboratory (ND:LABSC)</td>
<td>(4)</td>
</tr>
<tr>
<td>Chem 121 &amp; 121L</td>
<td>General Chemistry I and General Chemistry I Laboratory (ND:LABSC)</td>
<td>(4)</td>
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<tr>
<td>Chem 122 &amp; 122L</td>
<td>General Chemistry II and General Chemistry II Laboratory (ND:LABSC)</td>
<td>(4)</td>
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<tr>
<td>Chem 330</td>
<td>Quantitative Analysis (ND:LABSC)</td>
<td>(3)</td>
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<tr>
<td>CSci 101/101T</td>
<td>Introduction to Computers (ND:COMPSC)</td>
<td>(4)</td>
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<tr>
<td>CSci 120</td>
<td>Computer Programming I (ND:COMPSC)</td>
<td>(3)</td>
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<tr>
<td>CSci 160</td>
<td>Computer Science I (ND:COMPSC)</td>
<td>(4)</td>
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<tr>
<td>CSci 289</td>
<td>Social Implications of Computer Technology (ND:COMPSC)</td>
<td>(3)</td>
</tr>
<tr>
<td>Econ 210</td>
<td>Introduction to Business and Economic Statistics</td>
<td>(3)</td>
</tr>
<tr>
<td>Geog 121</td>
<td>Physical Geography</td>
<td>(3)</td>
</tr>
</tbody>
</table>
### Geog 121 & 121L Physical Geography (with lab) (ND:LABSC) (4)
- Geog 134 Intro to Global Climate (3)
- Geog 134 & 134L Intro to Global Climate (with lab) (ND:LABSC) (4)

#### Geology
- Geol 101 Introduction to Geology (ND:LABSC) (3)
- Geol 101L Introduction to Geology Lab (ND:LABSC) (1)
- Geol 102 The Earth Through Time (ND:LABSC) (3)
- Geol 102L The Earth Through Time Lab (ND:LABSC) (1)
- Geol 103 Introduction to Environmental Issues (ND:Sci) (3)
- Geol 104 Geology of National Parks (3)
- Geol 105 Selected Topics: Gems and Gemstones (1)
- Geol 105 Selected Topics: Earthquakes, Volcanoes and Natural Disasters (1)
- Geol 105 Selected Topics: Fossils, Evolution, and the Road to Extinction (1)
- Geol 105 Selected Topics: Natural Hazards (1)
- Geol 111 Views of the Earth and Planets (ND:Sci) (3)
- Geol 111R Views: Recitation (1)
- Geol 322 Environmental Geology (3)

#### Honors
- Hon 103 Inquiry in the Sciences (ND:Sci) (3)
- Hon 293 Colloquium in the Sciences (ND:Sci) (2-4)
- Hon 393 Advanced Colloquium in the Sciences (ND:Sci) (2-4)

#### Humanities
- Hum 270 Integrated Studies Life Science (3)
- Hum 271 Integrated Studies General Science (with lab) (4)

#### Industrial Technology
- IT 300 Technology and Society (ND:Sci) (3)

#### Mathematics
- Math 103 College Algebra (ND:Math) (3)
- Math 104 Finite Mathematics (ND:Math) (3)
- Math 105 Trigonometry (ND:Math) (2)
- Math 115 Introduction to Mathematical Thought (3)
- Math 146 Applied Calculus I (ND:Math) (3)
- Math 165 Calculus I (ND:Math) (4)
- Math 166 Calculus II (ND:Math) (4)

#### Nutrition and Dietetics
- Nutr 240 Fundamentals of Nutrition (3)

#### Philosophy
- Phil 350 Symbolic Logic (3)

#### Physics
- Phys 110 & 110L Introductory Astronomy (with lab) (ND:LABSC) (4)
- Phys 130 & 130L Natural Science —Physics (4)
- Phys 140 Physics for Poets (3)
- Phys 150 & 150L Physics for Aerospace Sciences (5)
- Phys 161 & 161L Introductory College Physics I (ND:LABSC) (4)
- Phys 162 & 162L Introductory College Physics II (ND:LABSC) (4)
- Phys 211 & 211L College Physics I (ND:LABSC) (4)
- Phys 212 & 212L College Physics II (ND:LABSC) (4)
- Phys 251 & 251L University Physics I (ND:LABSC) (4)

#### Psychology
- Psyc 241 Introduction to Statistics (4)

#### Sociology
- Soc 326 Sociological Statistics (3)
V. Upper Division Courses Required

A minimum of 36 semester credit hours must be completed in upper division courses by all undergraduate degree recipients. All courses numbered 300 and above are defined as upper division.

VI. Majors

The specific requirements of a major or related fields concentration are determined by the department or program responsible for the major or concentration subject to approval by the University Curriculum Committee. Students desiring to have more than one major listed on the transcript must have the written approval of the dean(s) of the college(s) offering the majors.

VII. Minors

Minors shall consist of a minimum of 20 semester hours of course work with the course distribution established by the appropriate department or departments with the approval of the University Curriculum Committee. Minors may consist of courses associated with a department or discipline (e.g. chemistry); a specialty within a department (office administration, etc.) or a collection of courses which cross disciplines (e.g. international studies). A minor is not required by the University but may be required in some programs for an undergraduate degree. A student may declare a minor in the office of the dean of the college in which the minor is offered.

VIII. Double Use of Courses

(1) Courses within a major or required by a program may, at the same time, fulfill General Education Requirements for the University. (There are a few exceptions to this general rule. These exceptions are stated under departmental requirements, for example under the School of Communication.)

(2) Courses may NOT generally be used, however, to count at the same time toward the total credits needed for 2 majors, 2 minors, or a major and a minor.

(3) In certain cases courses may count toward a major (or minor) and, at the same time, fulfill "Extradepartmental Requirements" for another major or program. Consult college or departmental offices for more specific information.

IX. Grade Point Average

To qualify for a degree a student must achieve a minimum 2.00 (C) average on all University work. For transfer students, it is required that the overall average (including transfer work) be 2.00 (C) and that the average work taken at the University of North Dakota be 2.00 (C). Some undergraduate colleges require higher averages. (See requirements under specific college information.)

X. Residence Requirements

A candidate for the bachelor's degree who enters with transfer credit must obtain from the University a minimum of 30 semester hours of institutional credit and 60 semester credits from a four-year college. Fifteen semester credits in the student's major and four semester credits in the minor, if a minor is declared, must be institutional credit. Some colleges of the University may require more than 15 hours of institutional credit in the major. The last 30 credits for the bachelor's degree ordinarily must be institutional credit.

Exceptions to General Graduation Requirements. Any exception to the above general degree requirements must be requested by the student at least six weeks prior to his or her expected graduation date. Petitions must be initiated in the office of the student's dean.

Formal Application for the Degree Sought. Candidates for degrees must make written application to the Registrar or to the dean of the college of the degree within the first four weeks of the semester in which the student expects to
receive the degree. Blank application forms may be obtained from the Registrar. Students applying for two or more
degrees to be awarded simultaneously must receive approval from each college granting the degrees.

Conferring of Additional Baccalaureate Degrees. Students who have majors falling under different degrees may
be eligible for a second degree. Candidates for a second UND baccalaureate degree must complete a minimum of 155
hours (30 additional hours beyond the University minimum of 125 hours for a first baccalaureate degree). Each
successive baccalaureate degree beyond that will add 30 hours to the minimum requirement. All college and major
requirements for the second degree must also be fulfilled. At least one-half of the additional 30 hours must be
institutional credit. A minimum of 15 semester credits of the major and a minimum of four semester credits of the
minor, if declared, must be institutional credit.

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