



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.

I. Communication

9 sem. credits min.

Choose one course from each of the three areas:

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

CE 303	Civil Engineering Laboratory	(3)
Comm 110	Fundamentals of Public Speaking (ND:SPCH)	(3)
EE 481	Senior Design II	(3)
Engl 120	College Composition II (ND: ENGL)	(3)
Engl 125	Technical and Business Writing (ND:ENGL)	(3)
Engl 308	Advanced Composition I	(3)
Engl 408	Advanced Composition II	(3)
Fren 101	First Year French I	(4)
Geol 421	Seminar I	(1)
Geol 422	Seminar II	(1)
Geol 494	Senior Thesis	(1)
Germ 101	First Year German I	(4)
Hist 240	The Historian's Craft	(3)
IS 240	Research and Writing in Indian Studies	(4)
ME 480	Mechanical Engineering Seminar	(3)
Musc 490	Seminar in Music	(3)
Norw 101	First Year Norwegian I	(4)
Nurs 230	Personal and Group Dynamics	(2)
Nurs 233	Nursing and Professionalism	(1)
Russ 101	First Year Russian I	(4)
Span 101	First Year Spanish I	(4)

II. Social Sciences**9 sem. hours min.****(must be taken in a minimum of 2 departments)****Anthropology**

+Anth 100	Introduction to Anthropology	(3)
+Anth 171	Introduction to Cultural Anthropology (ND:SS)	(3)
+Anth 172	Introduction to Archaeology and World History (ND:SS)	(3)
Anth 370	Language and Culture	(3)
Anth 371	Cultural Dynamics	(3)
Anth 374	Old World Prehistory	(3)
Anth 377	North American Archaeology	(3)
+Anth 379	Culture Area Studies (ND:SS)	(3)

Arts and Sciences

A&S 225	Introduction to the Study of Women	(3)
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Business Administration

BAdm 101	Introduction to Business	(3)
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Communication

Comm 102	Communication and the Human Community	(3)
Comm 103	Information Technology and Social Change	(3)
Comm 300	Communication and Society	(3)

Communication Sciences & Disorders

CSD 232	Survey of Communication Disorders	(3)
CSD 365	Aging and Communication	(3)

Criminal Justice Studies

CJ 201	Introduction to Criminal Justice (ND:SS)	(3)
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Economics

+Econ 105	Elements of Economics (ND:SS)	(3)
Econ 201	Principles of Microeconomics (ND:SS)	(3)
Econ 202	Principles of Macroeconomics (ND:SS)	(3)

Geography

+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)
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Nursing

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

+N&D 335	World Food Patterns	(3)
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Political Science

Pols 115	American Government I (ND:SS)	(3)
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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)
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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)
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+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)
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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)	(2-4)
+Engl 365	Black American Writers (ND:Hum)	(3)
Engl 370	Language and Culture (ND:Hum)	(3)

Fine Arts

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

Hum 101	Introduction to Humanities I (ND:Hum)	(4)
Hum 102	Introduction to Humanities II (ND:Hum)	(4)

Indian Studies

+IS 121	Introduction to Indian Studies	(3)
+IS 151	White Images of Native Americans	(3)
+IS 201	History of the Sioux	(3)
+IS 255	Survey of Native American Art (ND:Hum)	(3)
+IS 345	Contemporary American Indian Issues	(3)
+IS 346	Contemporary Indian Women	(3)
+IS 352	Native American Philosophical Thought	(3)

Industrial Technology

**IT 322	Fundamentals of Photography	(2)
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Languages

Chin 101	First Year Chinese I	(4)
+Chin 102	First Year Chinese II	(4)
Clas 101	First Year Latin I (ND:Hum)	(4)
+Clas 102	First Year Latin II (ND:Hum)	(4)
Clas 151	First Year Greek I (ND:Hum)	(4)
+Clas 152	First Year Greek II (ND:Hum)	(4)
+Clas 185	Introduction to Classical Mythology	(3)
+Clas 201	Second Year Latin I (ND:Hum)	(4)
+Clas 202	Second Year Latin II (ND:Hum)	(4)
+Clas 251	Second Year Greek I (ND:Hum)	(4)
+Clas 252	Second Year Greek II (ND:Hum)	(4)
Clas 301	Latin Prose (ND:Hum)	(3)
+Clas 362	Masterpieces of Latin Literature	(3)
+Clas 364	Special Topics in Classical Literature	(3)
Fren 101	First Year French I (ND:Hum)	(4)
+Fren 102	First Year French II (ND:Hum)	(4)
+Fren 201	Second Year French I (ND:Hum)	(4)
+Fren 202	Second Year French II (ND:Hum)	(4)
Fren 301	Third Year French (ND:Hum)	(3)
Fren 302	Third Year French (ND:Hum)	(3)
+Fren 305	French Conversation and Culture (ND:Hum)	(2)
+Fren 306	French Conversation and Culture (ND:Hum)	(2)
Fren 371	History of French Literature (ND:Hum)	(3)
Fren 372	History of French Literature (ND:Hum)	(3)
Germ 101	First Year German I (ND:Hum)	(4)
+Germ 102	First Year German II (ND:Hum)	(4)
+Germ 201	Second Year German I (ND:Hum)	(4)
+Germ 202	Second Year German II (ND:Hum)	(4)
+Germ 312	Topics in German Culture (ND:Hum)	(3)
+Germ 406	German Literature in Translation	(3)
Norw 101	First Year Norwegian I (ND:Hum)	(4)
+Norw 102	First Year Norwegian II (ND:Hum)	(4)
+Norw 201	Second Year Norwegian I (ND:Hum)	(4)
+Norw 202	Second Year Norwegian II (ND:Hum)	(4)
Russ 101	First Year Russian I (ND:Hum)	(4)
+Russ 102	First Year Russian II (ND:Hum)	(4)
+Russ 161	Short Masterpieces of Russian Literature	(3)
+Russ 162	Introduction to Russian Culture	(3)
+Russ 201	Second Year Russian I (ND:Hum)	(4)
+Russ 202	Second Year Russian II (ND:Hum)	(4)
+Russ 301	Third Year Russian I (ND:Hum)	(3)
+Russ 302	Third Year Russian II (ND:Hum)	(3)
Span 101	First Year Spanish I (ND:Hum)	(4)
+Span 102	First Year Spanish II (ND:Hum)	(4)
+Span 201	Second Year Spanish I (ND:Hum)	(4)

+Span 202 Second Year Spanish II (ND:Hum) (4)

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)

+Rels 315	Religion and Philosophy in China and Tibet	(3)
+Rels 320	Religion and Philosophy in India	(3)
Rels 342	Religious Ethics (ND:Hum)	(3)
Rels 345	Death and Dying (ND:Hum)	(2)
+Rels 380	Buddhism	(3)
+Rels 410	Asian Religions in the United States	(3)

Theatre Arts

Thea 110	Introduction to Theatre Arts (ND:Hum)	(3)
Thea 130	The Art and Craft of Theatre (ND:Hum)	(3)
**Thea 161	Acting I (ND:FA)	(3)
**Thea 201	Theatre Practicum (ND:FA)	(1)
Thea 250	Readings in Dramatic Literature (ND:Hum)	(2)
**Thea 270	Stagecrafts I (ND:FA)	(3)
Thea 330	Contemporary Theatre (ND:Hum)	(3)

**Maximum 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.**

(must be taken in a minimum of 2 departments and

must include a 4-hour science course with a lab)

Anthropology

Anth 170	Introduction to Biological Anthropology	(3)
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Atmospheric Sciences

***AtSc 110	Meteorology (ND:LABSC)	(4)
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Biology

***Biol 111 & 111L	Concepts of Biology (with lab) (ND:LABSC)	(4)
Biol 124	Environmental Science (ND:Sci)	(2)
***Biol 150 & 150L	General Biology I (with lab) (ND:LABSC)	(4)
***Biol 151 & 151L	General Biology II (with lab) (ND:LABSC)	(4)

Chemistry

***Chem 110	Survey of Chemistry (ND:LABSC)	(4)
***Chem 115 & 115L	Introductory Chemistry and Laboratory (ND:LABSC)	(4)
***Chem 116 & 116L	Introduction to Organic and Biochemistry and Laboratory (ND:LABSC)	(4)
***Chem 121 & 121L	General Chemistry I and General Chemistry I Laboratory (ND:LABSC)	(4)
***Chem 122 & 122L	General Chemistry II and General Chemistry II Laboratory (ND:LABSC)	(4)
***Chem 330	Quantitative Analysis (ND:LABSC)	(3)

Computer Science

CSci 101/101T	Introduction to Computers (ND:COMPSC)	(4)
CSci 120	Computer Programming I (ND:COMPSC)	(3)
CSci 160	Computer Science I (ND:COMPSC)	(4)
CSci 289	Social Implications of Computer Technology (ND:COMPSC)	(3)

Economics

Econ 210	Introduction to Business and Economic Statistics	(3)
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Geography

Geog 121	Physical Geography	(3)
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***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)

Space Studies

SpSt 200

Introduction to Space Studies (ND:Sci)

(3)

***Courses designated to fulfill the laboratory science requirement.

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 "Extracurricular 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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