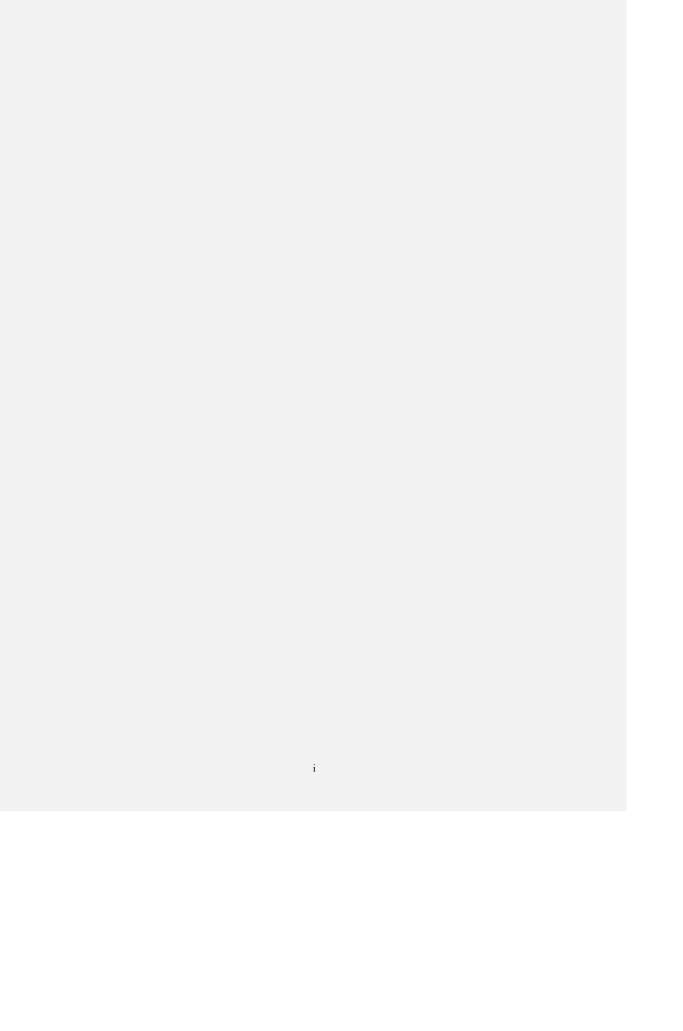
# North Dakota University System 2019 GERTA Guide



2019

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#### **About the Guide**

#### **Background**

In March 1994, the State Board of Higher Education adopted the "General Education Requirement Transfer Agreement" (GERTA). This agreement was created to help students when they transfer between institutions of the North Dakota University System. By knowing what general education classes and credits will transfer prior to actually transferring, students can better plan and make use of their time and money.

#### **Source of information**

The contents of this Guide were developed by the registrars upon consultation with faculty on each North Dakota University System campus to assist students and faculty advisors in planning how general education courses may transfer from one institution to another. The registrars meet annually to review the document, share information, and make necessary updates to the Guide. This Guide has been expanded to include non-system colleges that agree to the principles of the General Education Requirement Transfer Agreement. Campuses added to the agreement are Cankdeska Cikana Community College; 1999, Nueta Hidatsa Sahnish College, Sitting Bull College, and United Tribes Technical College; 2001, Turtle Mountain Community College; 2002, and the University of Jamestown; 2012.

#### Organization of the Guide

The Guide is separated into two color-coded areas. The Gold pages describe the general education requirements for each institution. The Silver pages describe the specific courses and credits at each institution which fall within the ten categories established by the registrars and used in this document. The ten categories are English (ND:ENGL), Speech/Communications (ND:COMM), Fine Arts Activities (ND:FA), Humanities (ND:HUM), History (ND:HIST), Social Science (ND:SS), Laboratory Science (ND: LABSC), Mathematics (ND:MATH), Computer Science (ND:COMPSC), and Science and Technology (ND:SCI). The Categories link to these Areas noted in the General Education Requirement Transfer Agreement: Communications, Arts and Humanities, Social Sciences, and Mathematics, Science and Technology.

#### Example

- A student is planning to attend Bismarck State College (BSC). She plans on completing an Associate
  in Applied Science degree. While all Associate in Arts and Associate in Science degrees have
  complete General Education Requirement (GER) components. Associate in Applied Science degrees
  do not have a complete GER component. When she earns her AA or AS degree, her general education
  components will be considered complete at BSC and at any other GERTA institution to which she
  transfers.
- 2. A student is attending North Dakota State College of Science (NDSCS) and plans to transfer to Dickinson State University (DSU). Before completing the NDSCS GER the student would first look at the Gold pages for DSU's general education requirements (because the student is transferring to DSU) to determine how many credits are needed to fulfill DSU's requirements. Then, the student would look at NDSCS' Silver pages to determine which fit into DSU's GER. Students should work with an academic advisor to prepare an educational plan.

# **Summary**

The GERTA institutions are committed to helping students achieve their educational goals. This Guide was developed as one of many ways the institutions seek to improve the transfer process for students.

# $\underline{G}\text{ENERAL }\underline{E}\text{DUCATION }\underline{R}\text{EQUIREMENT }\underline{T}\text{RANSFER }\underline{A}\text{GREEMENT}$ (GERTA)

General education courses taken at any GERTA institution count upon transfer toward the general education requirements at all GERTA institutions in one of the following two ways:

- If the general education coursework includes courses from each of these General Education
  Areas (GEA) totaling at least 36 semester hours and completes the general education
  requirements of the institution from which the student transfers, then the student is deemed
  to have completed the lower division general education requirements of the institution to
  which the courses are transferred.
- 2. In all other cases the general education courses from the indicated Categories are applicable to an appropriate general education requirement of the institution to which they are transferred. The number of credits required to complete the general education requirement in each GEA area is determined by the policies of the institution to which the courses are transferred.

Within the GEA, each institution shall indicate its courses that are approved for general education in its catalog and other student advisement materials. GERTA institutions may establish program/institution specific requirements. A student should consult the institution to which she/he intends to transfer relative to these program/institution requirements.

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#### A SPECIAL NOTE TO STUDENTS:

# A GUIDE TO TRANSFER WITHIN THE NORTH DAKOTA UNIVERSITY SYSTEM

If you plan to transfer from one North Dakota University System or associated institution to another, you may follow this Guide to learn how your General Education Requirement Transfer Agreement (GERTA) courses will transfer.

The GERTA college or university which you are currently attending will furnish you with a course list of all its courses that have been approved to fulfill certain General Education Requirements (GER) at any GERTA institution. That course list may be printed in the catalog or class schedule. These courses will have been approved in one of ten categories. This Guide will show you how the classes with the various ND:CATEGORIES will be accepted as you transfer to any GERTA college or university.

You should also be aware that certain programs like engineering and education might have additional or more limited general education requirements. Consult the institutional catalogs or speak with your academic advisor for guidance.

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#### WHEN YOU TRANSFER TO ... BISMARCK STATE COLLEGE

- I. <u>COMMUNICATION</u> (9 credits: 6 credits English and 3 credits Speech) Any course marked ND:ENGL. These must include English 110, 120, 121 or 125. Any course marked ND:COMM may apply to the Speech requirement.
- II. <u>ARTS/HUMANITIES</u> (A.A. 9 credits, A.S. 6 credits) Any course marked ND:FA or ND:HUM or ND:HIST. A maximum of 3 credits of ND:FA may apply.
- III. SOCIAL SCIENCE (A.A. 9 credits, A.S. 6 credits)
  Any course marked ND:SS.
- IV. <u>MATHEMATICS/SCIENCE/TECHNOLOGY</u> (AA 9 credits, AS 15 credits) Any course marked ND:LABSC or ND:MATH or ND:COMPSC or ND:SCI. All students must complete one 3-credit ND:MATH course and for the A.A. - 4 credits ND:LABSC course or A.S. - 8 credits ND:LABSC course.

Note: BSC also has an Enrichment requirement. Consult the catalog for further description.



## WHEN YOU TRANSFER TO... CANKDESKA CIKANA COMMUNITY COLLEGE

- I. <u>COMMUNICATIONS</u> (9 credits: 6 credits English and 3 credits Speech) Any course marked ND:ENGL and ND:COMM.
- II. <u>ARTS/HUMANITIES</u> (9 credits) Any course marked ND:FA or ND:HUM.
- III. <u>SOCIAL SCIENCE</u> (9 credits) Any course marked ND:SS or ND:HIST.
- IV. MATHEMATICS/SCIENCE/TECHNOLOGY (11 credits)
  Any course marked ND:LABSC, ND:MATH, ND:COMPSC or ND:SCI.
- V. INSTITUTIONAL SPECIFIC (3 credits)

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#### WHEN YOU TRANSFER TO ... DAKOTA COLLEGE AT BOTTINEAU

- I. <u>COMMUNICATION</u> (9 credits: 6 credits English and 3 credits Speech)
  Any course marked ND:ENGL may apply to the 6 credit English requirement. Any course marked ND:COMM may apply to the 3 credit Speech requirement.
- II. <u>ARTS/HUMANITIES</u> (A.S. 6 credits; A.A. 9 credits) Any course marked ND:FA or ND:HUM.
- III. <u>SOCIAL SCIENCE</u> (A.S. 6 credits; A.A. 12 credits) Any course marked ND:HIST or ND:SS.
- IV. MATHEMATICS/SCIENCE/TECHNOLOGY (A.S. 18 credits; A.A. 9 credits) Any course marked ND:LABSC, ND:MATH, or ND:COMPSC. All students must complete one laboratory science (ND:LABSC), one math course (ND:MATH) and CSCI 101 Introduction to Computers (ND:CSCI).

Note: Dakota College-Bottineau has a Physical Education/Wellness requirement. Please consult the college catalog.

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#### WHEN YOU TRANSFER TO...DICKINSON STATE UNIVERSITY

# I. COMMUNICATION (9 credits)

- a. English (6 credits) Any course marked ND:ENGL
- b. Communication (3 credits) Any course marked ND:COMM

#### II. <u>CITIZENSHIP</u> (11 credits)

- a. One course marked ND:COMPSC
- One course marked ND:SS or ND:HUM. Geography course, Spanish course or COMM 216.
- c. One course marked ND:SS. Government, Psychology or Sociology course.

#### III. CRITICAL AND CREATIVE THINKING (16 credits)

- a. Two courses marked ND:FA or ND:HUM. Must include one literature course.
- b. One course marked ND:MATH
- c. One course marked ND:HIST or ND:SS. Economics or History course.
- d. One course marked ND:LABSC.

## IV. INSTITUTIONAL SPECIFIC (3 credits)

Any course marked ND:FA, ND:HUM, ND:HIST, ND:SS, ND:LABSC or ND:MATH.

Note: Dickinson State also has a Well-Being requirement. Please consult the catalog.

#### WHEN YOU TRANSFER TO ... LAKE REGION STATE COLLEGE

I. ENGLISH (6 credits)
Any course marked ND:ENGL.

II. <u>SPEECH</u> (3 credits) Any course marked ND: COMM.

III. <u>HUMANITIES</u> (A.A. 9 credits, A.S. 6 credits)
Minimum of 2 departments; any course marked ND:FA, ND:HUM, or ND:HIST.

IV. <u>SOCIAL SCIENCE</u> (A.A. 9 credits, A.S. 6 credits) Minimum of 2 departments; any course marked ND:SS.

V. <u>MATHEMATICS/SCIENCE/TECHNOLOGY</u> (A.A. 10 credits, A.S. 16 credits) A.A. – Minimum of 2 departments; any course marked ND:MATH, ND:SCI, ND:COMPSC, or ND:LABSCI (4 credits of ND:LABSCI is required).

A.S. – Minimum of 2 departments; any course marked ND: MATH, ND:SCI, ND:COMPSC, or ND:LABSCI (3 credits of ND:MATH and 8 credits of ND:LABSCI is required).

Note: Lake Region State College also has a Physical Education requirement. Please consult the catalog.

## WHEN YOU TRANSFER TO...MAYVILLE STATE UNIVERSITY

# I. COMMUNICATIONS (9 credits)

English (6 credits) Any course marked ND:ENGL. Comm (3 credits) Any course marked ND:COMM.

# II. COMPUTER SCIENCE (1 credits)

Any course marked ND:COMPSC.

## III. HUMANITIES & SOCIAL SCIENCE (15 credits)

Humanities (6 credits) Any course marked ND:HUM or ND:FA (excluding performance courses

Social Science (6 credits) Any course marked ND:SS or ND:HIST.

# IV. MATHEMATICS & SCIENCE (11 credits)

Math (3 credits) Any course marked ND:MATH. Science (4 credits) Any course marked ND:LABSC

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#### WHEN YOU TRANSFER TO ... MINOT STATE UNIVERSITY

I. <u>COMMUNICATION</u> (9 credits: 6 credits English and 3 credits Speech) Any course marked ND:ENGL may apply to the 6 credit English requirement. Any course marked ND:COMM may apply to the Speech requirement.

## II. HUMANITIES (6 credits)

Any course marked ND:HUM.

## III. HISTORY (3 credits)

Any course marked ND:HIST.

#### IV. MATHEMATICS (3-4 credits)

Any course marked ND:MATH that is College Algebra or higher.

## V. SCIENCE (8 credits)

Any course marked ND:LABSC. This is a laboratory science requirement. Courses marked ND:SCI do <u>not</u> apply.

# VI. SOCIAL SCIENCE (6 credits)

Any course marked ND:SS.

## VII. FIRST YEAR EXPERIENCE (1-2 credits)

UNIV 110 is required for students transferring less than 24 credits excluding credit earned by examination and early entry or dual credit coursework.

Note: Minot State University has additional Development General Education requirements in the following areas: Critical Capacities and Skills, Personal and Social Responsibility, and Interconnecting Perspectives. Please consult the catalog: http://catalog.minot stateu.edu/undergraduate/

#### WHEN YOU TRANSFER TO... NORTH DAKOTA STATE COLLEGE OF SCIENCE

- I. <u>COMMUNICATION</u> (9 credits: 6 credits English and 3 credits Speech) Any course marked ND:ENGL may apply to the 6-credit English requirement. Any course marked ND:COMM may apply to the Speech requirement.
- II. <u>HUMANITIES/HISTORY</u> (6 credits in at least two departments) Any course marked ND:HUM or ND:HIST.
- III. <u>SOCIAL/BEHAVIORAL SCIENCES</u> (8 credits in at least two departments) Any course marked ND:SS.
- IV. MATHEMATICS/SCIENCE/COMPUTER INFORMATION SYSTEMS (13 credits)
  Any course marked ND:LABSC or ND:MATH or ND:COMPSC. All students must complete one lab science course, one mathematics course, and one computer information systems course.

Note: North Dakota State College of Science also has a Wellness requirement. Please consult the catalog.

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#### WHEN YOU TRANSFER TO ... NORTH DAKOTA STATE UNIVERSITY

I. <u>COMMUNICATION</u> (9 credits: 6 credits English and 3 credits Speech) Any course marked ND:ENGL may apply to the 6-credit English requirement. Any course marked ND:COMM may apply to the Speech requirement.

#### II. QUANTITATIVE REASONING (3 credits)

Any course marked ND:MATH. Select courses marked ND:COMPSC also may apply.

# III. SCIENCE/TECHNOLOGY (10 credits)

Any course marked ND:LABSC or ND:SCI. All students must complete at least one ND:LABSC course. Select courses marked ND:COMPSC also may apply.

## IV. HUMANITIES/FINE ARTS (6 credits)

Any course marked ND:HUM or ND:FA or ND:HIST. No more than three credits of fine arts performance (ND:FA) may apply. Any performance course (ND:FA) must be in addition to those required for the student's major.

#### V. SOCIAL/BEHAVIORAL SCIENCES (8 credits)

Any course marked ND:SS. At least two credits must be selected from Social/Behavioral Science - Wellness courses.

## VI. GLOBAL PERSPECTIVES (3 credits)

Any course marked global perspectives. Course may be used to satisfy other general education category requirements as indicated.

#### VII. CULTURAL DIVERSITY (3 credits)

Any course marked cultural diversity. Course may be used to satisfy other general education category requirements as indicated.

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#### WHEN YOU TRANSFER TO... NUETA HIDATA SAHNISH COLLEGE

- COMMUNICATION (9 credits: 6 credits English and 3 credits Speech)
   Any course marked ND:ENGL and ND:COMM.
- II. <u>ARTS/HUMANITIES</u> (9 credits: 6 of those credits are required from Native American Studies; 3 of these credits must be in one of the Tribal Languages—Mandan, Hidatsa, or Arikara)

3 credits from any course marked ND:FA, ND:HUM, or ND:HIST.

# III. SOCIAL SCIENCE (9 credits)

Any course marked ND:SS.

## IV. MATHEMATICS/SCIENCE/TECHNOLOGY (11 credits)

One course each from: a) any course marked ND: LABSC, b) any course marked ND: MATH, and c) any course marked ND: COMPSC ND: MATH must be 103 or higher.

## VI. <u>INSTITUTIONAL SPECIFIC</u> (1 credit)

PSY 100 Psychology of Student Success – 1 credit

General Education requirements for A.A. or A.S. degrees total a minimum of 39 credits.

#### WHEN YOU TRANSFER TO ... SITTING BULL COLLEGE

I. <u>COMMUNICATION</u> (minimum of 9 credits)

ENG 101 English I (NDUS - ENGL 110 College Composition I)

ENG 102 English II (NDUS - ENGL 120 College Composition II)

COM 101 Speech (NDUS - COMM 110 Fundamentals of Public Speaking)

II. ARTS/HUMANITIES (minimum 10 credits for A.A., 7 credits for A.S.)

NAS 101 Lakota/Dakota Language I (required)

Any other course marked ARTS, HUM, HIS, MUS, LIT, PHIL or appropriate NAS courses. (Any other course marked ND:FA, ND:HUM, ND:HIST.)

III. SOCIAL SCIENCE (minimum 5 credits)

SOC 100 Job Seeking Skills (required)

SOC 210 Chemical Dependency I (required)

IV. <u>MATHEMATICS/SCIENCE/TECHNOLOGY</u> (minimum 15 credits for A.A., 11 credits for A.S.)

OFS 121 Introduction to Computers Applications (required) (NDUS - CSCI 101

Introduction to Computers)

MTH 102 Algebra (required for A.S.) (NDUS – MATH Inter-Algebra 102)

MTH 103 College Algebra (required for A.A.) (NDUS – MATH 103)

Any course marked BIOL, CHEM, SCI, GEOL, PHYS, SCNC and ASTR.

A.A. students must complete one natural science course and one life science course. (Any other course marked ND:LABSC, ND:MATH, ND:COMPSC, ND:SCI.)

A.S. students must complete one science course.

V. <u>INSTITUTIONAL SPECIFIC</u> (minimum 9 credits for A.A., 7 credits for AS)

PSY 100 Psychology of Student Success – 3 credits

SOC 100 Job Seeking Skills – 2 credits

Health/Physical Education -2 credits for A.A. and 2 credits for A.S.

General Education requirements for an A.A. totals a minimum of 44 credits.

General Education requirements for an A.S. totals a minimum of 37 credits.

## WHEN YOU TRANSFER TO...TURTLE MOUNTAIN COMMUNITY COLLEGE

# I. ENGLISH COMPOSITION (6 credits) Any course marked ND:ENGL.

## II. <u>COMMUNICATION</u> (3 credits) Any course marked ND:COMM.

# III. <u>ARTS/HUMANITIES</u> (7 credits)

Any course marked ND:FA or ND:HUM. HUM 202 is required.

## IV. HISTORY (3 credits)

Any course marked ND:HIST.

# V. SOCIAL SCIENCE (3 credits)

Any course marked ND:SS.

# VI. <u>LABORATORY SCIENCE</u> (8 credits)

Any course marked ND:LABSC.

# VII. MATHEMATICS (6 credits)

Any course marked ND:MATH.

# VIII. COMPUTER SCIENCE (4 credits)

Any course marked ND:COMPSC.

#### WHEN YOU TRANSFER TO... UNITED TRIBES TECHNICAL COLLEGE

United Tribes Technical College does not offer the Associate of Arts (A.A.) or Associate of Science (A.S.) degree. We do offer the Associate of Applied Science (A.A.S.) degree. Check the UTTC silver papers for courses that apply toward the Associate of Applied Science degree. Some may be applicable to A.A. and A.S. degrees at other institutions.

- I. <u>COMMUNICATION</u> (9 credits: 6 credits English and 3 credits Speech) Any courses marked ND:ENGL or ND:COMM. These must include COMM 101, 103, 104 and 204.
- II. <u>ARTS/HUMANITIES</u> (3 Credits) Any course marked ND:HUM may apply.
- III. <u>SOCIAL/BEHAVIORAL SCIENCE</u> (3-6 Credits) Any course marked ND:SS may apply.
- IV. MATHEMATICS/SCIENCE/TECHNOLOGY (9 Credits)
  Any course marked ND:SCI or ND:LABSC or ND:MATH or ND:COMPSC. All students must complete one 3-credit ND:MATH course and one 3 credit ND:SCI course.

#### WHEN YOU TRANSFER TO...UNIVERSITY OF NORTH DAKOTA

- I. <u>COMMUNICATION</u> (9 credits: 6 credits English and 3 credits Communication) Any course marked ND:ENGL may apply to the 6-credit English requirement. Any course marked ND:COMM may apply to the other 3-credit requirement.
- II. <u>ARTS/HUMANITIES</u> (9 credits, including courses in both Fine Arts and Humanities) Any course marked ND:HUM or ND:HIST or ND:FA. Requires a minimum of 3 credits in Fine Arts and 3 credits in Humanities.
- III. <u>SOCIAL SCIENCE</u> (9 credits in at least two departments) Any course marked ND:SS or ND:HIST.
- IV. MATHEMATICS/SCIENCE/TECHNOLOGY (9 credits in at least two departments with at least one lab science course)
  Any course marked ND:SCI or ND:LABSC or ND:MATH or ND:COMPSC. All students must complete one ND:LABSC course.

Note: At least one 3-credit course in U.S. diversity must be included. At least one 3-credit course in global diversity must be included. At least one 3-credit course in quantitative reasoning must be included. At least one 3-credit course in advanced communication must be included. All of these requirements can be met through courses within the distribution requirement, and none of them must be met through courses in any particular department or disciplinary area.

#### WHEN YOU TRANSFER TO ... VALLEY CITY STATE UNIVERSITY

# I. ENGLISH COMPOSITION (6 credits)

Any course marked ND:ENGL.

#### II. SPEECH (3 credits)

Any course marked ND:COMM.

# III. COMPUTER SCIENCE (3 credits)

Any course marked ND:COMPSC.

## IV. MATHEMATICS (3 credits)

Any course marked ND:MATH.

## V. SCIENCE (8 credits)

Any course marked ND:LABSC or ND:SCI. Students must complete one ND: LABSC course.

## VI. <u>HUMANITIES</u> (6 credits)

Any course marked ND:HUM.

# VII. SOCIAL SCIENCE (6 credits)

Any course marked ND:SS or ND:HIST.

# VIII. INSTUTIONAL SPECIFIC (2 credits)

Any course marked ND:HUM or ND: FA or ND:SS or ND:HIST

Note: Valley City also has a Physical Education and Wellness requirement. Please consult the catalog.

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#### WHEN YOU TRANSFER TO...WILLISTON STATE COLLEGE

# I. <u>ENGLISH COMPOSITION</u> (6 credits) Any course marked ND:ENGL.

#### II. SPEECH (3 credits)

Any course marked ND:COMM.

#### III. <u>HUMANITIES/SOCIAL SCIENCE</u> (18 credits A.A. degree; 12 credits A.S. degree)

A. Humanities (6 credits)

Any course marked ND:HUM or ND:HIST or ND:FA.

B. Social Science (6 credits)

Any course marked ND:SS.

# IV. <u>MATHEMATICS/COMPUTER TECHNOLOGY/SCIENCE</u> (9 credits A.A. degree; 18 credits A.S. degree)

A. Mathematics (3 credits)

Any course marked ND:MATH.

B. Computer Technology (2 credits)

Any course marked ND:COMPSC.

C. Laboratory Science (4 credits)

Any course marked ND:LABSC.

D. Science

Courses marked ND:SCI are not required but may apply to the 9 or 18 credit total if not otherwise reached.

Note: Williston State College also has a 2-credit Wellness requirement. Please consult the catalog.

## **BISMARCK STATE COLLEGE**

## TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Bismarck State College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English Composition (ND:ENGL)	
ENGL 110 College Composition I	3
ENGL 120 College Composition II	3
ENGL 121 Honors College Composition II	3
ENGL 125 Introduction to Professional Writing	3
Speech (ND:COMM)	
COMM 110 Fundamentals of Public Speaking	3
Fine Arts Activities (ND:FA)	
ART 122 Two-Dimensional Design	3
ART 124 Three-Dimensional Design	3
ART 130 Drawing I	3
ART 220 Painting I	3
ART 221 Painting II	3
ART 225 Water Media I	3 2
ART 226 Water Media II	2
ART 230 Drawing II	3
ART 250 Ceramics I	2
ART 251 Ceramics II	2
ART 265 Sculpture I	2
ART 266 Sculpture II	2
MUSC 117 Concert Choir	1
MUSC 118 Chamber Choir	1
MUSC 121 String Ensemble	1
MUSC 132 Wind Ensemble	1
MUSC 133 Woodwind Ensemble I	1
MUSC 134 Woodwind Ensemble II	1
MUSC 135 Brass Ensemble I	1
MUSC 136 Brass Ensemble II	1
MUSC 137 Jazz Ensemble	1
MUSC 145 Applied Music	1
MUSC 146 Applied Music - Major	1
THEA 161 Acting I	3
THEA 201 Theatre Practicum	1
THEA 261 Acting II	3
Humanities (ND:HUM)	
ART 110 Introduction to the Visual Arts	3
ART 210 Art History I	3
ART 211 Art History II	3

	COMM	211	Oral Interpretation	3
	ENGL	211	Intro to Creative Writing	3
	ENGL	221	Introduction to Drama	3
	ENGL	222	Introduction to Poetry	3
	ENGL	233	Fantasy and Science Fiction	3
	ENGL	236	Women & Literature	3
	ENGL	238	Children's Literature	3
	ENGL	251	British Literature I	3
	ENGL	252	British Literature II	3
	ENGL	261	American Literature I	3
	ENGL	262	American Literature II	3
	ENGL	268	Western American Literature	3
	ENGL	278	Alternative Literature	3
	ENGL	279	World Autobiography	3
	ENGL	280	Great Books of the Western World	3
	FREN	101	First Year French I	4
	FREN	102	First Year French II	4
	FREN	201	Second Year French I	4
	FREN	202	Second Year French II	4
	HUMS	210	Integrated Cultural Studies (HUM)	3
	HUMS	211	Integrated Cultural Excursion (HUM)	1-4
	HUMS	212	Integrated Cultural Excursion (110W)  Integrated Cultural Enrichment	2
	MUSC	100	Music Appreciation	3
	MUSC	160	Mini Music	1
	PHIL	101	Introduction to Philosophy	3
	PHIL	210	Ethics	3
	PHIL	220	Intro to Logic	3
	PHIL	230	Political Philosophy	3
	PHIL	250		3
	PHIL	253	Philosophy in Cinema Environmental Ethics	3
	RELS	120	Religion in America	3
	RELS RELS	201	Life and Letters of Paul	3
	RELS	203		3
	RELS RELS	203	World Religions Old Testament	3
	RELS RELS	230	New Testament	3
	RELS RELS	239	Introduction to Islam	3
		101		4
	SPAN SPAN	101	First Year Spanish I First Year Spanish II	4
	SPAN	201	•	4
	SPAN		Second Year Spanish I	4
	THEA	202 110	Second Year Spanish II	3
	THEA	180	Introduction to Theater Arts	3
	THEA	181	Dramatic Literature and Style I	3
	ІПЕА	101	Dramatic Literature and Style II	3
Histo	ry (ND:HIST)			
	HIST	101	Western Civilization I	3
	HIST	102	Western Civilization II	3
	HIST	103	United States to 1877	3
	HIST	104	United States Since 1877	3
	HIST	208	United States: 1932 to Present	3
	HIST	211	World Civilizations to 1500	3

	HIST	212	World Civilization since 1500	3
	HIST	220	North Dakota History	3
	HIST	222	History of the Western Frontier	3
	HIST	224	American Studies I	3
	HIST	225	American Studies II	3
Socia	l Science (ND:S	S)		
	ANTH	170	Physical Anthropology & Archaeology	3
	ANTH	171	Introduction to Cultural Anthropology	3
	CJ	201	Intro to Criminal Justice	3
	COMM	112	Understanding Media/Social Change	3
	COMM	212	Interpersonal Communication	3
	ECON	105	Elements of Economics	3
	ECON	201	Principles of Microeconomics	3
	ECON	202	Principles of Macroeconomics	3
	GEOG	161	World Regional Geography	3
	POLS	115	American Government	3
	POLS	116	State and Local Government	3
	POLS	220	International Politics	3
	POLS	240	Political Ideologies	3
	PSYC	100	Human Relations in Organizations	3
	PSYC	111	Introduction to Psychology	3
	PSYC	210	Child Development	3 3 3 3 3 3 3
	PSYC	250	Developmental Psychology	3
	PSYC	270	Abnormal Psychology	3
	SOC	110	Introduction to Sociology	3
	SOC	115	Social Problems	3
	SOC	220	Family	3
	SOC	221	Minority Relations	3 3 3 3
	SOC	235	Cultural Diversity	3
	SOC	251	Gerontology	3
	SOC	252	Criminology	3
	SOC	275	Native American Studies	3
	SWK	256	Development of Social Welfare	3
Laho	ratory Science (	ND·LARSC)		
2	ASTR	150	Meteorology	3
	ASTR	150L	Meteorology Lab	1
	BIOC	260	Elements of Biochemistry	3
	BIOC	260L	Elements of Biochemistry Lab	1
	BIOL	111	Concepts of Biology	3
	BIOL	111L	Concepts of Biology Lab	1
	BIOL	115	Human Form and Function	3
	BIOL	115L	Human Form and Function Lab	1
	BIOL	126	Human Biology	3
	BIOL	126L	Human Biology Lab	1
	BIOL	150	General Biology I	3
	BIOL	150L	General Biology I Lab	1
	BIOL	151	General Biology II	3
	BIOL	151L	General Biology II Lab	1
	BIOL	170	General Zoology	3

DIOI	1701	C 1 7 1 I . 1	1
BIOL	170L	General Zoology Lab	1
BIOL	220	Anatomy & Physiology I	3
BIOL	220L	Anatomy & Physiology I Lab	1
BIOL	221	Anatomy & Physiology II	3
BIOL	221L	Anatomy & Physiology II Lab	1
BIOL	250	Survey of Tropical Biology	3
BIOL	250L	Survey of Tropical Biology Lab	1
BIOL	251	Community Ecology	3
BIOL	251L	Community Ecology Lab	1
BOT	170	Plant Form and Diversity	3
BOT	170L	Plant Form and Diversity Lab	1
CHEM	110	Survey of Chemistry	3
CHEM	110L	Survey of Chemistry Lab	1
CHEM	112	Introduction to Forensic Science	3
CHEM	112L	Introduction to Forensic Science Lab	1
CHEM	114	Chemistry in Art	3
CHEM	114	Chemistry in Art Lab	1
CHEM	115	Introductory Chemistry	4
CHEM	115L	Introductory Chemistry Lab	1
CHEM	116	Introduction to Organic & Biochemistry	4
CHEM	116L	Introduction to Organic & Biochemistry Lab	1
CHEM	121	General Chemistry I	4
CHEM	121L	General Chemistry I Lab	1
CHEM	122	General Chemistry II	4
CHEM	122L	General Chemistry II Lab	1
GEOG	121	Physical Geography	3
GEOG	121L	Physical Geography Lab	1
GEOL	102	Historical Geology	3
GEOL	102L	Historical Geology Lab	1
GEOL	105	Physical Geology	3
GEOL	105L	Physical Geology Lab	1
MICR	202	Introductory Microbiology	3
MICR	202L		1
		Introductory Microbiology Lab	3
PHYS	100	Concepts of Physics	
PHYS	100L	Concepts of Physics Lab	1
PHYS	110	Introductory Astronomy	3
PHYS	110L	Introductory Astronomy Lab	1
PHYS	211	College Physics I	3
PHYS	211L	College Physics I Lab	1
PHYS	212	College Physics II	3
PHYS	212L	College Physics II Lab	1
PHYS	251	University Physics I	4
PHYS	251L	University Physics I Lab	1
PHYS	252	University Physics II	4
PHYS	252L	University Physics II Lab	1
SCNC	101	Physical Science I	3
SCNC	101L	Physical Science I Lab	1
SCNC	102	Physical Science II	3
SCNC	102L	Physical Science II Lab	1
SCNC	103	Physical Science III	3
SCNC	103L	Physical Science III Lab	1

Mathematics (ND	):MATH)		
MATH	103	College Algebra	4
MATH	104	Finite Mathematics	3
MATH	105	Trigonometry	2
MATH	107	Pre-Calculus	5
MATH	146	Applied Calculus I	3
MATH	165	Calculus I	4
MATH	166	Calculus II	4
MATH	210	Elementary Statistics	3
MATH	220	Mathematical Probability and Statistics	3
Computer Science	e (ND:COMPS	SC)	
CSCI	101	Introduction to Computers	3
CSCI	122	Beginning BASIC/Visual BASIC	3
CSCI	160	Computer Science I	3
CSCI	161	Computer Science II	3
Science and Tech	nology (ND:SC		
BIOL	109	The Living World	3
BIOL	124	Environmental Science	3
GIS	105	Fundamentals of GIS	3
PLSC	110	World Food Crops	2
PLSC	110L	World Food Crops Lab	1

# CANKDESKA CIKANA COMMUNITY COLLEGE

## TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Cankdeska Cikana Community College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

Englis	English Composition (ND:ENGL)				
J	ENGL	110	College Composition I	3	
	ENGL	120	College Composition II	3	
Speec	h (ND:COMM)				
	COMM	110	Fundamentals of Public Speaking	3	
Eine A	uta Antivitias (	ND.EA)			
rine F	Arts Activities (1 ART	122	Two-Dimensional Design	3	
	ART	124	Three-Dimensional Design	3	
	ART	130	<u> </u>	2	
			Drawing I	3	
	ART	201	Art Methods for Elementary Education	3 3 3	
	ART	220	Painting I	3	
	ART	221	Painting II	3	
	ART	230	Drawing II	3	
	ART	250	Ceramics I	3	
Huma	nities (ND:HUN	νD			
	ART	110	Introduction to Visual Arts	3	
	ART	111	Understanding Art II	3	
	COMM	211	Oral Interpretation	3	
	DS	108	Dakota Thought, Philosophy, and Culture	3	
	ENGL	161	Dakota Language I	4	
	ENGL	162	Dakota Language II	4	
	ENGL	265	Native American Literature	3	
	ENGL	268	Western American Literature	3	
	HUM	101	Introduction to Humanities I		
	HUM	102	Introduction to Humanities II	3 3 3	
	IS	255		2	
	THEA	110	Survey of Native American Arts Introduction to Theatre Arts	3	
	ІПЕА	110	introduction to Theatre Arts	3	
Histor	ry (ND:HIST)				
	HIST	101	Western Civilization I	3	
	HIST	102	Western Civilization II	3	
	HIST	103	U.S. to 1877	3	
	HIST	104	U.S. Since 1877	3	
	HIST	220	North Dakota History	3 3 3	
	HIST	231	Native American History	3	
	HIST	261	American Indian History	3	
		_0.		,	
Social	Science (ND:SS	S)			
	ECON	201	Principles of Microeconomics	3	

	ECON	202	Principles of Macroeconomics	3
	POLS	115	American Government	3
	POLS	116	State & Local Government	3
	PSYC	111	Introduction to Psychology	3
	PSYC	250	Developmental Psychology	3
	PSYC	270	Abnormal Psychology	3
	SOC	110	Introduction to Sociology	3
	SWK	256	Development of Social Welfare	3
Labor	ratory Science (I	ND:LABSC)		
	BIOL	124/124L	Environmental Science/Lab	4
	BIOL	150/150L	General Biology I/Lab	4
	BIOL	151/151L	General Biology II/Lab	4
	BIOL	202/202L	Introductory Microbiology/Lab (MICR)	4
	BIOL	220/220L	Anatomy & Physiology I/Lab	4
	BIOL	221/221L	Anatomy & Physiology II/Lab	4
	BIOL	230/230L	Ecology/Lab	4
	CHEM	115/115L	Introductory Chemistry/Lab	4
	CHEM	116/116L	Introduction to Organic and Biochemistry/Lab	4
	CHEM	121/121L	General Chemistry I/Lab	4
	CHEM	122/122L	General Chemistry II/Lab	4
	GEOL	105/105L	Physical Geology	4
	GEOG	121/121L	Physical Geography/Lab	4
Math	ematics (ND:MA	ATH)		
	MATH	103	College Algebra	3
	MATH	106	Quantitative Reasoning I	4
	MATH	107	Pre-Calculus	4
	MATH	210	Elementary Statistics	3
Comp	outer Science (N	D:COMPSC)		
	CSCI	101	Introduction to Computers	3
	CSCI	110	Computer Programming I (CSCI 122, Beginning BASIC/Visual BASIC)	3
Science	ce and Technolo	gy (ND:SCI)		
	PHRM	215	Introduction to Pharmacology	3
	SOIL	210	Soil Science	3/1

# **DAKOTA COLLEGE AT BOTTINEAU**

## TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Dakota College-Bottineau courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English	Composition (	(ND:ENGL)		
Ü	ENGL	110	College Composition I	3
	ENGL	120	College Composition II	3
	ENGL	125	Introduction to Professional Writing	3
			č	
Speech	(ND:COMM)			
	COMM	110	Fundamentals of Public Speaking	3
Fine A	rts Activities (N			
	ART	101	Intro to Art Studio	3
	ART	122	Two-Dimensional Design	3
	ART	130	Drawing I	3
	ART	150	Art with a Smartphone	3 3 3
	ART	225	Water Media I	3
	ART	250	Ceramics I	3
	PHOT	180	Photography I	3
Humar	nities (ND:HUN			
	ART	110	Introduction to Visual Art	3
	ART	210	Art History I	3
	ART	211	Art History II	3 3 3 3
	ENGL	211	Introduction to Creative Writing	3
	ENGL	220	Introduction to Literature	3
	ENGL	221	Introduction to Drama	3
	ENGL	224	Introduction to Fiction	3
	ENGL	225	Introduction to Film	3
	ENGL	238	Children's Literature	3
	ENGL	242	World Literature II	3
	ENGL	261	American Literature I	3
	ENGL	262	American Literature II	3
	FREN	101	First Year French I	3
	FREN	102	First Year French II	3
	HUM	101	Intro to Humanities I	3
	HUM	102	Intro to Humanities II	3
	MUSC	207	History of Popular/Rock Music	3 3 3 3
	RELS	203	World Religions	3
	RELS	230	New Testament	3
	SPAN	101	First Year Spanish I	4
	SPAN	102	First Year Spanish II	4
	THEA	201	Theatre Practicum	1
	IIIL/I	201	i neare i racticum	1

History (ND:HIST)			
HIST	101	Western Civilization I	3
HIST	101	Western Civilization II	
			3
HIST	103	U.S. History to 1877	3
HIST	104	U.S. History Since 1877	3
HIST	112	World Civilizations Since 1500	3 3 3 3
HIST	220	North Dakota History	3
HIST	224	American Studies	3
Social Science (ND:S	S)		
CJ	201	Introduction to Criminal Justice	3
ECON	201	Principles of Microeconomics	3 3 3 3 3 3 3 3 3 3 3
ECON	202	Principles of Macroeconomics	3
GEOG	161	World Regional Geography	3
POLS	115	American Government	3
POLS	220	International Politics	3
PSYC	100	Human Relations in Organizations	3
PSYC	111	Introduction to Psychology	3
PSYC	250	Developmental Psychology	3
PSYC	270	Abnormal Psychology	3
PSYC	280	Introduction to Health Psychology	3
SOC	110	Introduction to Ficartif Tsychology  Introduction to Sociology	2
SOC	251	Gerontology	3
300	231	Gerontology	3
Laboratory Science (	ND:LABSC)		
BIOL	111	Concepts of Biology	4
BIOL	115	Human Structure & Function	4
BIOL	120	College Biology I	4
BIOL	124	Environmental Science	4
BIOL	150	General Biology	4
BIOL	151/151L	General Biology II/Lab	4
BIOL	170	General Zoology	4
BIOL	200	Biotechnology & Laboratory Techniques	4
BIOL	202	Introductory Microbiology	4
BIOL	220	Anatomy & Physiology I	4
BIOL	221	Anatomy & Physiology II	4
BIOL	230	Ecology	4
BOT	212	Botany II	4
CHEM	115	Introductory Chemistry	4
CHEM	116	Introduction to Organic and Biochemistry	4
CHEM	121	General Chemistry I	4
CHEM	122	General Chemistry II	4
CHEM	241	Organic Chemistry I	4
CHEM	242	Organic Chemistry II	4
FWLD	121	Introduction to Fish & Wildlife Management	3
FWLD FWLD	121	Wildlife and Fisheries Techniques	3
FWLD FWLD	243		3 4
	-	Ornithology Physical Coology	4
GEOL	105	Physical Geology	4
PHYS	120/120L	Fundamentals of Physics	4
PHYS	211/211L	College Physics I	4
PHYS	212/212L	College Physics II	4

	PHYS	251/251L	University Physics I	5
	PHYS	252/252L	University Physics II	5
Math	ematics (ND:MA	ATH)		
	MATH	103	College Algebra	4
	MATH	104	Finite Math	3
	MATH	105	Trigonometry	3
	MATH	107	Pre-Calculus	4
	MATH	165	Calculus I	5
	MATH	166	Calculus II	5
	MATH	240	Applied Statistics	4
Comp	outer Science (N	D:COMPSC)		
	CIS	123	Technology for Personal Development	3
	CSCI	101	Introduction to Computers	3
	CSCI	289	Social Implication of Computer Technology	3

## DICKINSON STATE UNIVERSITY

## TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Dickinson State University courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

	English Composition (ND:ENGL)							
	ENGL	110	College Composition I	3				
	ENGL	111H	Honors Composition I	3				
	ENGL	120	College Composition II	3				
	ENGL	121H	Honors Composition II	3				
Speech	(ND:COMM)							
	COMM	110	Fundamentals of Public Speaking	3				
	COMM	111H	Honors Public Speaking	3				
Fine A	rts Activities (N	JD·FA)						
I'llic A	ART	122	Two-Dimensional Design	3				
	ART	130	Drawing I	3				
	ART	250	Ceramics I	3				
	ART	281	Digital Photography	3				
	MUSC	240	Chorale	1				
	MUSC	241	Concert Band	1				
	THEA	161	Acting I	2				
	THEA	201	Theatre Practicum	1				
	THEA	301	Theatre Practicum	1				
	1112/1	501	Thouse Tracticum	•				
Humanities (ND:HUM)								
		,						
	ART	110	Introduction to the Visual Arts	3				
			Introduction to the Visual Arts Oral Interpretation	3				
	ART	110		3				
	ART COMM	110 211	Oral Interpretation	3 3 3				
	ART COMM COMM	110 211 280	Oral Interpretation Understanding Film & Television	3 3 3				
	ART COMM COMM ENGL	110 211 280 211	Oral Interpretation Understanding Film & Television Introduction to Creative Writing	3 3 3 3				
	ART COMM COMM ENGL ENGL	110 211 280 211 220	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature	3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL	110 211 280 211 220 232	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology	3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature	3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature	3 3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240 250	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature Masterpieces of British Literature	3 3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240 250 260	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature Masterpieces of British Literature Masterpieces of American Literature	3 3 3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240 250 260 265	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature Masterpieces of British Literature Masterpieces of American Literature Native American Literature	3 3 3 3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240 250 260 265 100	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature Masterpieces of British Literature Masterpieces of American Literature Native American Literature Music Appreciation	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240 250 260 265 100 102	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature Masterpieces of British Literature Masterpieces of American Literature Native American Literature Music Appreciation American Popular Music Foundations of Music World Music	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240 250 260 265 100 102	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature Masterpieces of British Literature Masterpieces of American Literature Native American Literature Music Appreciation American Popular Music Foundations of Music	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				
	ART COMM COMM ENGL ENGL ENGL ENGL ENGL ENGL ENGL ENGL	110 211 280 211 220 232 236 240 250 260 265 100 102 110 201	Oral Interpretation Understanding Film & Television Introduction to Creative Writing Introduction to Literature Mythology Women and Literature Masterpieces of World Literature Masterpieces of British Literature Masterpieces of American Literature Native American Literature Music Appreciation American Popular Music Foundations of Music World Music	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				

History (ND:HIST)							
	ST	103	U.S. to 1877	3			
HI	ST	104	U.S. Since 1877	3			
HI	ST	211	World Civilizations to 1500	3			
HI	ST	212	World Civilizations Since 1500	3			
	ence (ND:SS						
	OMM	216	Intercultural Communication	3			
	CON	105	Elements of Economics	3			
	CON	106	Global Economics	3			
	CON	201	Principles of Microeconomics	3			
EC	CON	202	Principles of Macroeconomics	3			
	EOG	161	World Regional Geography	3			
PC	DLS	115	American Government	3			
PS	SYC	111	Introduction to Psychology	3			
SC	OC	110	Introduction to Sociology	3			
SC	OC .	115	Social Problems	3			
Laborator	ry Science (N	ID·LARSC)					
	OL	111	Concepts of Biology	3			
	OL	111L	Concepts of Biology Lab	1			
	OL	112	Exploring Human Health in Our Environment	4			
	OL	150	General Biology I	3			
	OL	150L	General Biology I Lab	1			
	OL	151	General Biology  General Biology	3			
	OL	151L	General Biology Lab	1			
	HEM	115	Introductory Chemistry	3			
	HEM	115L	Introductory Chemistry Lab	1			
	HEM	121	General Chemistry I	4			
	HEM	121L	General Chemistry I Lab	1			
	HEM	122	General Chemistry II	3			
	HEM	122L	General Chemistry II Lab	1			
	EOL	105	Physical Geology	3			
	EOL	105L	Physical Geology Lab	1			
	EOL	106	The Earth Through Time	3			
	EOL	106L	The Earth Through Time Lab	1			
	IYS	110	Introductory Astronomy	3			
	IYS	110L	Introductory Astronomy Lab	1			
	IYS	211	College Physics I	3			
	IYS	211L	College Physics I Lab	1			
	IYS	212	College Physics II	3			
	IYS	212L	College Physics II Lab	1			
	łYS	251	University Physics I	3			
	IYS	251L	University Physics I Lab	1			
	IYS	252	University Physics II	4			
	·ΥS	252L	University Physics II Lab	1			
	CNC	105	Physical Science	3			
	CNC	105L	Physical Science Lab	1			
			•				

Mathematics (ND:MATH)							
N	MATH	103	College Algebra	4			
N	MATH	104	Finite Mathematics	4			
N	MATH	107	Pre-Calculus	4			
N	MATH	146	Applied Calculus	3			
N	MATH	165	Calculus I	4			
N	MATH	305	Probability and Statistics	4			
Computer Science (ND:COMPSC)							
(	CSCI	101	Introduction to Computers	3			
Science and Technology (ND:SCI)							
(	GEOG	121	Physical Geography	3			

#### LAKE REGION STATE COLLEGE

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Lake Region State College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English Compositi	on (ND: ENG	L)	
ENGL	110	College Composition I	3
ENGL	120	College Composition II	3
ENGL	125	Introduction to Professional Writing	3
Speech (ND:COM	M)		
COMM	110	Fundamentals of Public Speaking	3
Fine Arts Activitie	s (ND:FA)		
ART	122	Two-Dimensional Design	3
ART	130	Drawing I	3 3 3 3 3 3
ART	140	Crafts I	3
ART	220	Painting I	3
ART	230	Drawing II	3
ART	250	Ceramics I	3
ART	251	Ceramics II	3
ART	280	Photography I	2
MUSC	170	Instrumental Practicum	1
MUSC	171	Instrumental Practicum	1
MUSC	270	Instrumental Practicum	1
MUSC	271	Instrumental Practicum	1
THEA	161	Acting I	3
THEA	201	Theater Practicum	1
THEA	251	Summer Theater	1-3
Humanities (ND:H	IUM)		
ART	110	Introduction to the Visual Arts	3
ART	210	Art History I	3
ENGL	211	Introduction to Creative Writing	3
ENGL	220	Introduction to Literature	3
ENGL	221	Introduction to Drama	2
ENGL	223	Introduction to the Novel	3
ENGL	224	Introduction to Fiction	2
ENGL	225	Introduction to Film	3
ENGL	231	Bible as Literature	3
ENGL	232	Mythology	3
ENGL	238	Children's Literature	3
ENGL	251	British Literature I	3 3 2 3 2 3 3 3 3 3 3 3 3
ENGL	252	British Literature II	3
ENGL	278	Alternative Literature	3
HUMS	211	Integrate Cultural Excursion	1-3
HUMS	212	Integrated Cultural Enrichment	4

HUM HUM MUSC MUSC MUSC MUSC PHIL RELS RELS SOC SPAN SPAN THEA	251 252 101 103 122 124 101 220 230 275 101 102 110	Humanities Survey Humanities Survey Fundamentals of Music Introduction to Music History Music Theory Music Theory II Introduction to Philosophy Old Testament New Testament Native American Studies First Year Spanish I First Year Spanish II Introduction to Theatre Arts	3 3 3 3 3 3 3 3 3 4 4 4 3
History (ND:HIST	7)		
HIST	101	Western Civilization I	3
HIST	102	Western Civilization II	3
HIST	103	United States to 1877	3
HIST	104	United States Since 1877	3 3 3
HIST	207	The U.S. & Current World Affairs	3
HIST	208	United States: 1932 to Present	3
HIST	210	United State Military History	3
HIST	220	North Dakota History	3
HIST	221	History of the American Frontier	3 3 3 3
HIST	235	U.S.: Roaring Twenties	3
HIST	239	The U.S. and the Vietnam War	3
Social Science (NI	D:SS)		
CJ	201	Intro to Criminal Justice	3
ECON	201	Principles of Microeconomics	3
ECON	202	Principles of Macroeconomics	3
POLS	115	American Government	3
POLS	116	State & Local Government	3
POLS	220	International Politics	3
POLS	225	Comparative Politics I	3
POLS	236	American Constitution-Civil Liberties	3 3 3 3
PSYC	100	Human Relations in Organizations	3
PSYC	111	Introduction to Psychology	3
PSYC	250	Developmental Psychology	1-3
PSYC	270	Abnormal Psychology	3
SOC	110	Introduction to Sociology	3
SOC	115	Social Problems	3
SOC	220	The Family	3 3
SOC	235	Cultural Diversity	3
SOC	252	Criminology	3
SOC	253	Juvenile Delinquency	3
Laboratory Science	e (ND:LARSC	7)	
BIOL	111	Concepts of Biology	4
BIOL	124	Environmental Science	4
BIOL	150	General Biology I	4
2.02			

	BIOL	151	General Biology II	4
	BIOL	202	Introductory Microbiology	4
	BIOL	220	Anatomy & Physiology I	4
	BIOL	221	Anatomy & Physiology II	4
	CHEM	115	Introductory Chemistry	4
	CHEM	116	Introduction to Organic & Biochemistry	4
	CHEM	117	Chemical Concepts & Application	4
	CHEM	121	General Chemistry I	5
	CHEM	122	General Chemistry II	5
	CHEM	241	Organic Chemistry	4
	PHYS	211	College Physics I	4
	PHYS	212	College Physics II	4
	PHYS	251	University Physics I	4
	PHYS	252	University Physics II	4
Mathe	ematics (ND:MA	,		
	MATH	103	College Algebra	3
	MATH	104	Finite Mathematics	3
	MATH	105	Trigonometry	2
	MATH	107	Pre-Calculus	4
	MATH	146	Applied Calculus I	3
	MATH	165	Calculus I	4
	MATH	166	Calculus II	4
	MATH	210	Elementary Statistics	3
	MATH	265	Calculus III	4
Comn	uter Science (NI	D:COMPSC)		
p	CIS	141	Introduction to Cyber Security	3
	CSCI	101	Introduction to Computers	3
	CSCI	160	Computer Science I	3
	CSCI	161	Computer Science II	3
			·	
Science	ce and Technolog	J• '		
	PHYS	110	Introductory Astronomy	3
	PHRM	215	Introduction to Pharmacology	3

## MAYVILLE STATE UNIVERSITY

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Mayville State University courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English (	Composition (	ND:ENGL)		
	ENGL `	110	College Composition I	3
E	ENGL	120	College Composition II	3
E	ENGL	346	Global Literature of the Ancient World	3
Е	ENGL	347	Global Literature of the Modern World	3
Speech (	ND:COMM)			
C	COMM	110	Fundamentals of Public Speaking	3
Humanit	ties (ND:HUM	<b>1</b> )		
	COMM	316	Intercultural Communication	3
Е	ENGL	317	Children's Literature and Media	3
Е	ENGL	220	Introduction to Literature	3
Е	ENGL	236	Women's Literature	3
F	HUM	220	History of Music in a Multicultural World	3
	HUM	221	History of Art in a Multicultural World	3
N	MUSC	122	Music Theory I	3
N	MUSC	124	Music Theory II	3
N	MUSC	200	Music In America	3
S	SPAN	101	First Year Spanish I	4
S	SPAN	102	First Year Spanish II	3
Ţ	JNIV	305	International Perspectives in Health I	3
History (	(ND:HIST)			
	HST	101	Western Civilization I	3
	HST	102	Western Civilization II	3
	HST	103	United States to 1877	3
	HST	104	United States Since 1877	3
	cience (ND:SS	,		
C	COMM	316	Intercultural Communication	3
E	ECON	105	Elements of Economics	3
	ECON	201	Principles of Microeconomics	3
	ECON	202	Principles of Macroeconomics	3
H	HIST/POLS	365	World Leaders	3
	GEOG	103	Multicultural World, Global Issues	3
	PSYC	111	Intro to Psychology	3 3 3
	PSYC	332	Applied Psychology	3
	SOC	110	Intro to Sociology	3
	SOC	201	Introduction to Criminal Justice	3
S	SOC	355	Drugs and Society	3

Laboratory Science	(ND:LABSC)		
ASTR	150	Meteorology	4
BIOL	111	Concepts of Biology	4
BIOL	150	General Biology I	4
BIOL	151	General Biology II	4
BIOL	220	Anatomy & Physiology I	4
BIOL	221	Anatomy & Physiology II	4
CHEM	121	General Chemistry I	4
CHEM	122	General Chemistry II	4
GEOL	115	Intro to Geology	4
PHYS	110/110L	Introductory Astronomy	4
PHYS	211	College Physics I	4
PHYS	212	College Physics II	4
PHYS	251	University Physics I	5
PHYS	252	University Physics II	5 5 3
SCNC	101	Natural Science (Physical Science I)	3
SCNC	101L	Natural Science Lab (Physical Science I Lab)	1
SCNC	102	Physical Science (Physical Science II)	3
SCNC	102L	Physical Science Lab (Physical Science II Lab)	1
Mathematics (ND:M	(ATH)		
MATH	103	College Algebra	3
MATH	105	Trigonometry	2
MATH	165	Calculus I	4
Computer Science (	ND:COMPSC)		
CIS	175	Information Literacy	1
CIS	385	Contemporary Multimedia Tools	4

## MINOT STATE UNIVERSITY

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Minot State University courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

Englis	sh Composition	(ND:ENGL)		
	ENGL	110	College Composition I	3
	ENGL	120	College Composition II	3
Speech	h (ND:COMM)			
•	COMM	110	Fundamentals of Public Speaking	3
Fine A	Arts Activities (N	ND:FA)		
	ART	101	Introduction to Studio Arts	3
	ART	122	Two-Dimensional Design	3
	ART	140	Arts and Crafts	3
	ART	204	Jewelry and Small Sculpture	3
	ART	250	Ceramics I	3
	ART	280	Traditional Photography	3
	MUSC	120	Concert Choir	1
	MUSC	150	Orchestra	1
	MUSC	160	Concert Band	1
Huma	nities (ND:HUN	,		
	ART	110	Introduction to Visual Arts	3
	ART	210	Art History I	3
	ART	211	Art History II	3
	ENGL	220	Introduction to Literature	3
	ENGL	225	Introduction to Film	3
	ENGL	231	Bible as Literature	3
	ENGL	232	World Mythology	3
	ENGL	240	World Literature	3
	ENGL	251	Foundations in Brit Lit I	3
	ENGL	252	Foundations in Brit Lit II	3
	ENGL	261	Foundations in Amer Lit I	3
	ENGL	262	Foundations in Amer Lit II	3
	HUM	251	Humanities Survey	3
	HUM	252	Humanities Survey	3
	HUM	253	Humanities Survey	
	HUM	254	Non-Western Humanities	3
	LANG		ALL 100 and 200 level Language courses	
	MUSC	100	Music Appreciation	3
	MUSC	201	World Music	3
	MUSC	207	History of Pop & Rock Music	3
	PHIL	101	Intro to Philosophy	3
	PHIL	102	Philosophy of Human Nature	3
	SPED	113	American Sign Language I	3

SPED	114	American Sign Language II	3
THEA	110	Introduction to Theatre Arts	3
History (ND:HIST)			
HIST	101	Western Civilization I	3
HIST	102	Western Civilization II	3
HIST	103	U.S. History to 1877	3
HIST	104	U.S. History from 1877	3
HIST	211	World Civilizations to 1500	3
HIST	212	World Civilizations since 1500	3
Social Science (ND	(22)		
ECON	201	Principles of Microeconomics	3
ECON	202	Principles of Macroeconomics	3
GEOG	110	Intro to Geography	3
GEOG	161	World Regional (World Regional Geography)	3
POLS	115	American Government	3
PSYC	111	Introduction to Psychology	3
SOC	110	,	3
SOC		Introduction to Sociology	3
	210	Introduction to Anthropology (SOC 111)	3
SWK	256	Development of Social Welfare	3
Laboratory Science	e (ND:LABSC)		
BIOL	111	Concepts of Biology	4
BIOL	115	Human Structure & Function	4
BIOL	202	Introductory Microbiology	4
BIOL	150	General Biology I	4
BIOL	151	General Biology II	4
BIOL	154	Introduction to Botany	4
BIOL	220	Anatomy & Physiology I	4
BIOL	221	Anatomy & Physiology II	4
CHEM	110	Survey of Chemistry	4
CHEM	115/115L	Introductory Chemistry	4
CHEM	121/121L	General Chemistry I	5
CHEM	122/122L	General Chemistry II	5
CHEM	127	Chemistry of the Environment	4
GEOL	101	Environmental Geology	4
GEOL	105	Physical Geology	4
PHYS	110	Astronomy	4
PHYS	211	College Physics I	4
PHYS	212	College Physics II	4
PHYS	251	University Physics I	5
PHYS	252	University Physics II	5
Mathematica (ND.)	MATH		
Mathematics (ND: MATH	103	College Algebra	4
MATH	103	Finite Math	4
			4
MATH	107	Pre-Calculus	3
MATH MATH	146 165	Applied Calculus Calculus I	3 4
MATH MATH	201H	Environmental Mathematics	3
MAII	20111	Environmental Mathematics	3

MATH 210 Elementary Statistics 4 PSY 241 Introduction to Statistics 4

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## NORTH DAKOTA STATE COLLEGE OF SCIENCE

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following North Dakota State College of Science courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

Englis	sh Composition	(ND:ENGL)		
Ü	ENGL	110	College Composition I	3
	ENGL	120	College Composition II	3
	ENGL	125	Introduction to Professional Writing	3
Speec	h (ND:COMM)			
Бресе	COMM	110	Fundamentals of Public Speaking	3
Fine A	Arts Activities (	ND:FA)		
	THEA	201	Theater Practicum	1
	THEA	270	Stagecraft	1-4
Huma	nities (ND:HU	<b>v</b> n		
1141114	ENGL	211	Creative Writing	3
	ENGL	220	Introduction to Literature	
	ENGL	221	Introduction to Drama	3
	ENGL	222	Introduction to Poetry	3
	ENGL	223	Introduction to the Novel	3
	ENGL	232	Mythology	3
	ENGL	236	Women and Literature	3
	ENGL	238	Children's Literature	3 3 3 3 3 3 3
	ENGL	240	World Literature	3
	ENGL	278	Alternative Literature	3
	HIST	260	Women in America	3
	HUM	211	Integrate Cultural Excursion:	
			Regional & Cultural Studies	1-3
	HUM	250	Norwegian Culture	3
	MUSC	100	Music Appreciation	3
	MUSC	101	Fundamentals of Music	3
	MUSC	207	History of Rock and Roll Music	3
	PHIL	210	Ethics	3 3 3
	RELS	203	World Religions	3
	SPAN	101	First Year Spanish I	4
	SPAN	102	First Year Spanish II	4
	THEA	161	Acting I	3
Histor	ry (ND:HIST)			
	HIST	101	Western Civilization I	3
	HIST	102	Western Civilization II	
	HIST	103	United States to 1877	3 3 3
	HIST	104	United States Since 1877	3

	HIST	207	U. S. & Current World Affairs	3
	HIST	220	North Dakota History	3
Social S	Science (ND:SS	6)		
	CJ	201	Introduction to Criminal Justice	3
	COMM	112	Understanding Media and Social Change	3
	COMM	216	Intercultural Communication	
	ECON	105	Elements of Economics	3
	ECON	201	Principles of Microeconomics	3
	ECON	202	Principles of Macroeconomics	3
	POLS	103	Multicultural World, Global Issues	3
	POLS	115	American Government	3
	POLS	116	State & Local Government	3 3 3 3 3 3
	POLS	236	American Institution-Civil Liberties	3
	PSYC	100	Human Relations in Organizations	3 2
	PSYC	111	Introduction to Psychology	
	PSYC	210	Child Development	3
	PSYC	230	Educational Psychology	3
	PSYC	240	Industrial/Organizational Psychology	3
	PSYC	250	Developmental Psychology	3
	PSYC	270	Abnormal Psychology	3
	SOC	110	Introduction to Sociology	3
	SOC	115	Social Problems	3 3 3 3 3 3
	SOC	220	Family	3
	SOC	221	Minority Relations	3
	SWK	256	Introduction to Human Services	3
Labora	ntory Science (N	ND:LABSC)		
	BIOL	111/111L	Concepts of Biology/Lab	3/1
	BIOL	115/115L	Human Structure & Function/Lab	3/1
	BIOL	124/124L	Environmental Science/Lab	3/1
	BIOL	150/150L	General Biology I/Lab	3/1
	BIOL	151/151L	General Biology II/Lab	3/1
	BIOL	170/170L	General Zoology/Lab	3/1
	BIOL	220/220L	Anatomy & Physiology I/Lab	3/1
	BIOL	221/221L	Anatomy & Physiology II/Lab	3/1
	CHEM	115/115L	Introductory Chemistry/Lab	3/1
	CHEM	116/116L	Introduction to Organic & Biochemistry/Lab	3/1
	CHEM	121/121L	General Chemistry I/Lab	4/1
	CHEM	122/122L	General Chemistry II/Lab	4/1
	CHEM	241/241L	Organic Chemistry I/Lab	4/1
	CHEM	242/242L	Organic Chemistry II/Lab	4/1
	MICR	202/202L	Introductory Microbiology/Lab	3/1
	PHYS	211	College Physics I	4
	PHYS	211L	College Physics I Lab	1
	PHYS	212	College Physics II	4
	PHYS	212L	College Physics II Lab	1
	PHYS	251	University Physics I	4
	PHYS	251L	University Physics I Lab	1
	PHYS	252	University Physics II	4
	PHYS	252L	University Physics II Lab	1

Mathematics	(ND:MATH)		
MATI	H 103	College Algebra	3
MATI	· 104	Finite Math	3
MATI	H 105	Trigonometry	2
MATI	H 107	Pre-Calculus	4
MATI	H 146	Applied Calculus I	4
MATI	H 147	Applied Calculus II	4
MATI	H 165	Calculus I	4
MATI	H 166	Calculus II	4
MATI	H 210	Elementary Statistics	3
MATI	H 265	Calculus III	4
MATI	H 266	Introduction to Differential Equations	3
Computer Sci	ence (ND:COMPSC)		
CIS	101	Computer Literacy	2
CSCI	101	Introduction to Computers	3
CSCI	116	Business Use of Computers	3-4
CSCI	122	Beginning Visual BASIC	3 3
CSCI	125	Beginning COBOL	3
CSCI	160	Computer Science I (C++)	4
CSCI	161	Computer Science II (C++)	4
Science and T	echnology (ND:SCI)		
PLSC	110	World Food Crops	3
SOIL	210	Introduction to Soil Science	3

## NORTH DAKOTA STATE UNIVERSITY

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following North Dakota State University courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English Composition	on (ND:ENGL)		
ENGL	110	College Composition I	4
ENGL	111	Honors Composition I	3
ENGL	120	College Composition II	3
ENGL	121	Honors Composition II	3
		1	
Speech (ND:COMN	<b>(I)</b>		
COMM	110	Fundamentals of Public Speaking	3
Fine Arts Activities	(ND:FA)		
ART	130	Drawing I	3
THEA	161	Acting I	3
		-	
Humanities (ND:H		*	•
ART	110	Introduction to the Visual Arts	3
ART	153	Design Thinking and Creative Strategy	3
ART	210	Art History I	3
ART	211	Art History II	3
CLAS	101	First-Year Latin I	4
CLAS	151	First-Year Greek I	4
ENGL	220	Introduction to Literature	3
ENGL	225	Introduction to Film	3
ENGL	231	The Bible as Literature	3
ENGL	251	British Literature I	3
ENGL	252	British Literature II	3
ENGL	261	American Literature I	3
ENGL	262	American Literature II	3
ENGL	330	British and American Woman Writers	3
ENGL	335	Multicultural Literature	3
ENGL	336	Literature and the Environment	3
FREN	101	First-Year French I	4
FREN	102	First-Year French II	4
FREN	201	Second-Year French I	3
GERM	101	First-Year German I	4
GERM	102	First-Year German II	4
GERM	201	Second-Year German I	3
GERM	220	German Culture and Society	3
MUSC	100	Music Appreciation	3
MUSC	103	Introduction to Music History	3
MUSC	108	Roots of American Popular Music	3
MUSC	201	World Music	3
PHIL	101	Introduction to Philosophy	3

PHIL PHIL PHIL RELS RELS RELS SPAN SPAN SPAN THEA	111 215 216 100 220 355 101 102 201 110	Professional Responsibilities and Ethics Contemporary Moral Issues Business Ethics Introduction to Religion Old Testament History of Global Islam First-Year Spanish I First-Year Spanish II Second-Year Spanish I Introduction to Theatre Arts	3 3 3 2 3 4 4 3 3
THEA	115	World Film	3
THEA	280	World Theatre	3 3
WS	110	Introduction to Women's Studies	3
History (ND:HIST	(1)		
HIST	101	Western Civilization I	3
HIST	102	Western Civilization II	3
HIST	103	U.S. to 1877	3
HIST	104	U.S. Since 1877	3
HIST	135	Race in U.S. History	3
HIST	261	American Indian History	3
HIST	271	Introduction to Latin American History	3
Social Science (NI	)·66)		
ANTH	111	Introduction to Anthropology	3
CDFS	242	Couple, Marriages and Families	3
COMM	112	Understanding Media/Social Change	3
COMM	114	Human Communication	3
COMM	216	Intercultural Communication	3
ECON	105	Elements of Economics	3
ECON	201	Principles of Microeconomics	3
ECON	202	Principles of Macroeconomics	3
EMGT	101	Emergencies, Disasters and Catastrophes	3
GEOG	151	Human Geography	3
GEOG	161	World Regional Geography	3
POLS	110	Introduction to Political Science	3
POLS	115	American Government	3
POLS	120	Terrorism	3
POLS	220	International Politics	3
PSYC	111	Introduction to Psychology	3
PSYC	210	Human Sexuality	3
PSYC	211	Introduction to Behavior Modification	3 3 3 3
PSYC	212	Psychological Aspects of Drug Use and Abuse	3
PSYC	214	Social Interaction	3
PSYC	221	Psychology at Work	3
PSYC	250	Developmental Psychology	3
PSYC	270	Abnormal Psychology	3
SOC	110	Introduction to Sociology	3 3 3 3
SOC	202	Minorities and Race Relations	3
SOC	214	Social Interaction	3
SOC	412	Sociology of Sex Roles	3

Laboratory Science (ND:LABSC)				
	BIOL	111/111L	Concepts of Biology/Lab	3/1
	BIOL	124	Environmental Science	3
	BIOL	124L	Environmental Science Lab	1
	BIOL	126	Human Biology	3
	BIOL	126L	Human Biology Lab	1
	BIOL	220/220L	Human Anatomy and Physiology I/Lab	3/1
	CHEM	117	Chemical Concepts & Applications	3
	CHEM	117L	Chemical Concepts & Applications Lab	1
	CHEM	121	General Chemistry I	3
	CHEM	121L	General Chemistry I Lab	1
	CHEM	122	General Chemistry II	3
	CHEM	122L	General Chemistry II Lab	1
	GEOL	105	Physical Geology	3
	GEOL	105L	Physical Geology Lab	1
	GEOL	106	The Earth Through Time	3
	GEOL	106L	The Earth Through Time Lab	1
	MICR	202	Introductory Microbiology	2
	MICR	202L	Introductory Microbiology Lab	1
	PHYS	110	Introductory Astronomy	3
	PHYS	110L	Introductory Astronomy Lab	1
	PHYS	120	Fundamentals of Physics	3
	PHYS	120L	Fundamentals of Physics Lab	1
	PHYS	211	College Physics I	3
	PHYS	211L	College Physics I Lab	1
	PHYS	212	College Physics II	3
	PHYS	220	Physics for Designers	3
	PHYS	212L	College Physics Lab II	1
	PLSC	210	Horticulture Science	3
	PLSC	211	Horticulture Science Lab	3
	BIOL/BOT/	211	Horticulture Science Lao	3
	PLSC/ZOO	315	Genetics	3
	BIOL/BOT/	313	Genetics	3
	PLSC/ZOO	315L	Genetics Lab	1
	ZOO	126L	Human Biology Lab	1
	200	120L	Human Biology Lab	1
Mathe	ematics (ND:MA	ATH)		
	MATĤ	103	College Algebra	3
	MATH	104	Finite Mathematics	3
	MATH	146	Applied Calculus I	4
	MATH	165	Calculus I	4
	PHIL	257	Traditional Logic	3
	STAT	330	Introductory Statistics	3
Com	utou Coiomaa (NII	D.COMPSC)		
Сотр	uter Science (NI CSCI	114	Microcomputer Poolsoges	3
	CSCI	114	Microcomputer Packages	<i>3</i>
		122	Business Use of Computers	3
	CSCI	122	Beginning BASIC/Visual BASIC	3
	CSCI	125 159	Beginning COBOL	3 2-3
	CSCI	139	Computer Science Problem Solving	2-3

# Science and Technology (ND:SCI)

ENT	210	Insects, Humans and the Environment	3
NRM	225	Natural Resources & Agroecosystems	3
PLSC	110	World Food Crops	3
PLSC	111	Genetics and You	2
RNG	225	Natural Resources & Agroecosystems	3
SOIL	217	Intro to Meteorology & Climatology	3
UNIV	150	Foundations of Science	3
UNIV	151	Science and Society	3
ZOO	126	Human Biology	3

## NUETA HIDATSA SAHNISH COLLEGE

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Nueta Hidatsa Sahnish College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English	English Composition (ND:ENGL)					
Ü	ENG	110	Composition I (ENGL, College Composition I)	3		
	ENG	120	Composition II (ENGL, College Composition II)	3		
Speech	(ND:COMM)					
Speech	COMM	110	Eundementale of Public Speaking	3		
	COMINI	110	Fundamentals of Public Speaking	3		
Fine A	rts Activities (N	D:FA)				
	ART	130	Drawing I	3		
	ART	220	Painting I	3		
	TS	105	Native American Art	4		
Humai	nities (ND:HUM	n				
Huma	ENG	<b>2</b> 11	Introduction to Creative Writing (ENGL)	3		
	ENG	221	Introduction to Drama (ENGL)	3		
	EDU	238	Children's Literature (ENGL)	2		
	ENG	265	Native American Literature (ENGL)	3		
	HUM	101	Humanities I	3		
	HUM	102	Humanities II	3		
	HUM	104	Native American Women	3		
	NAS	203	Native American Philosophy	4		
	NAS	101	Introduction to Indian Studies	3		
	NAS	102	Comparative Spiritual Beliefs	3		
	NAS	103	Cultural Foundations of the Three Affiliated Tribes	3		
	NAS	113	Hidatsa I	3		
	NAS	114	Hidatsa II	3		
	NAS	115	Mandan I	3		
	NAS	116	Mandan II	3		
	NAS	117	Arikara I	3		
	NAS	118	Arikara II	3		
	TS	201	History of the Three Affiliated Tribes I	4		
	NAS	205	Native American Issues in Film	3		
	NAS	213	Tribal Government	3		
	IVAS	213	Titoai Government	3		
Histor	y (ND:HIST)			_		
	HIST	103	United States to 1877	3		
	HIST	104	United States Since 1877	3		
Social	Science (ND:SS	)				
	ANTH `	104	Cultural Anthropology	3		
	CJ	201	Criminal Justice	3		
	ECON	201	Microeconomics (Principles of Microeconomics)	3		

G PC PC PS PS PS SC SC SC		202 150 114 115 250 111 230 201 250 270 110 115 215 251 101	Macroeconomics (Principles of Macroeconomics) Introduction to Geography American Government I (POLS) American Government II (POLS) Public Administration (POLS) Introduction to Psychology (PSYC) Educational Psychology (PSYC) Dynamics of Adjustive Behavior & Mental Health Psychology of Human Growth & Development Abnormal Psychology (PSYC) Introduction to Sociology Family Science (Social Problems) Marriage and the Family Gerontology Introduction to Social Welfare (SWK) Introduction to Human Services (SWK)	3 3 3 3 3 3 3 4 3 3 3 4 4 4 4 4
Laborata	wy Sajanaa (N	D.I ADCC)	,	
	ry Science (N IO	240	Ethnobotany (BIOL)	4
	IO IO	111	Concepts of Biology (BIOL)	4
	IO	150	General Biology I (BIOL)	4
	IO	151	General Biology II (BIOL)	4
	IO	202	Introduction to Microbiology (MICR)	4
B	IO	220	Anatomy and Physiology I (BIOL)	4
B	IO	221	Anatomy and Physiology II (BIOL)	4
	IO	224	General Ecology (BIOL)	4
	HEM	115	Introductory Chemistry	4
	HEM	116	Introduction to Organic and Biochemistry	4
C	HEM	121	Chemistry I	4
G	EOL	100	Earth Science	3
G	EOL	115	Environmental Science	4
G	EOL	122	Environmental Geology	4
G	EOL	124	Environmental Science (BIOL)	4
G	EOL	210	Astronomy	4
PI	HY	105	Physical Science (PHYS)	4
PI	HY	211	Physics I (PHYS)	4
Mathema	tics (ND:MA	TH)		
M	A	103	College Algebra (MATH)	4
M	A	104	Finite Mathematics (MATH)	3
M	A	105	Trigonometry (MATH)	3
M	ÍΑ	107	Pre-Calculus Mathematics (MATH)	4
M	A	208	Discrete Mathematics (MATH)	4
M	A	210	Elementary Statistics (MATH)	4
M	ÍΑ	165	Calculus I (MATH)	4
M	ÍΑ	166	Calculus II (MATH)	4
Compute	r Science (ND	COMPSC)		
C	SCI	101	Introduction to Computers	3
C	SCI	160	Computer Science I	3
C	SCI	161	Computer Science II	3

#### SITTING BULL COLLEGE

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Sitting Bull College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

ENGL         110         College Composition I         3           ENGL         120         College Composition II         3           Speech (ND:COMM)           COMM         110         Fundamentals of Public Speaking         3	
Speech (ND:COMM)	
Speech (ND:COMM)	
Fine Arts Activities (ND:FA)	
ART 105 Introduction to Jewelry and Tool Making 3	
ART       107       Pottery I       3         ART       121       Introduction to Water Color       3         ART       122       Introduction to Design       3         ART       130       Basic Drawing       3         ART       145       Quillwork       3         ART       146       Beadwork       3         ART       220       Painting I       3         ART       221       Painting II       3         ART       243       Silversmithing I       3         ART       244       Silversmithing II       3         NAS       247       Native American Art Projects       3	
ART 121 Introduction to Water Color 3	
ART 122 Introduction to Design 3	
ART 130 Basic Drawing 3	
ART 145 Quillwork 3	
ART 146 Beadwork 3	
ART 220 Painting I 3	
ART 221 Painting II 3	
ART 243 Silversmithing I 3	
ART 244 Silversmithing II 3	
NAS 247 Native American Art Projects 3	
·	
Humanities (ND:HUM)	
ART 110 Introduction to Art (Introduction to the Visual Arts) 3	
NAS 245 North American Indian Art History 3	
NAS 246 Traditional Lakota/Dakota Art 3	
ENGL 211 Creative Writing 3	
ENGL 221 Introduction to Drama 3	
NAS 202 Native American Images in Film 3	
NAS 311 Native American Women 3	
ENGL 220 Introduction to Literature 3	
ENGL/NAS 218 Native American Literature 3	
NAS       245       North American Indian Art History       3         NAS       246       Traditional Lakota/Dakota Art       3         ENGL       211       Creative Writing       3         ENGL       221       Introduction to Drama       3         NAS       202       Native American Images in Film       3         NAS       311       Native American Women       3         ENGL       220       Introduction to Literature       3         ENGL/NAS       218       Native American Literature       3         ENGL       261       American Literature       3         ENGL       241       World Literature       3         ENGL       238       Children's Literature       3         MUSC       100       Music Appreciation       3         NAS       110       Lakota Music and Dance       3	
ENGL 241 World Literature 3	
ENGL 238 Children's Literature 3	
MUSC 100 Music Appreciation 3	
NAS 110 Lakota Music and Dance 3	
NAS 101 Lakota/Dakota Language I 4	
NAS 102 Lakota/Dakota Language II 4	
NAS         102         Lakota/Dakota Language II         4           NAS         105         Lakota/Dakota Culture I         3           NAS         106         Lakota/Dakota Culture II         3           PHIL         101         Introduction to Western Philosophy         3	
NAS 106 Lakota/Dakota Culture II 3	
PHIL 101 Introduction to Western Philosophy 3	
PHIL 201 Introduction to Ethics (PHIL 210, Ethics) 3	

	NAS	309	Comparative Spirituality	3
Histor	y (ND:HIST)			
1115001	HIST	101	Western Civilization to 1500	3
	HIST	102	Western Civilization since 1500	3
	HIST	103	American History to 1865	3
	HIST	104	American History since 1865	3
	HIST/NAS	108	Native American History to 1763	3
	HIST/NAS	109	Native American History since 1763	3
	11151/11/15	10)	Tractive 7 time from 111story Since 1705	J
Social	Science (ND:SS	)		
	NAS	201	Introduction to Cultural Anthropology	3
	ECON	201	Microeconomics	3
	ECON	202	Macroeconomics	3
	GEOG	201	Geography I	3
	GEOG	202	Geography II	3
	GEOG	161	World Geography	3
	HS	101	Introduction to Human Services	3
	NAS	112	Introduction to Native American Studies (SOC 275,	
			Native American Studies)	3
	POLS	115	American Government	3
	POLS	116	State & Local Government	3
	NAS	203	Local Tribal Government	3
	NAS	204	Native American Government	3
	PSYC	111	Introduction to Psychology	3
	PSYC	252	Child Psychology	3
	SOC	110	Introduction to Sociology	3
	SOC	115	Social Problems	3
	SOC	220	The Family	3
Labor	atamy Saianaa (N	JD.I ADCC)		
Labora	atory Science (N BIOL	150	Biology I (includes Lab)	4
	BIOL	150	Biology I (includes Lab)	4
	BIOL	115	Human Structure and Function (includes Lab)	4
	BIOL	240	Ethnobotany	4
	CHEM	110	Survey of Chemistry	4
	CHEM	115	Introduction to Chemistry	4
	CHEM	116	Intro to Organic and Biochemistry	4
	GEOL	105	Physical Geology (includes Lab)	4
	PHYS	110	Astronomy (includes Lab)	4
	PHYS	120	Fundamentals of Physics (includes Lab)	4
	PHYS	102		4
	ппіз	102	Physical Science (includes Lab) (SCNC 101/101L, Physical Science I/Lab)	4
	GEOL	100	Earth Science (includes Lab)	4
	GEOL	133	Environmental Geology (includes Lab)	4
	GEOL	114	Environmental Science II (includes Lab) (GEOL	
			106/106L, The Earth Through Time-with Lab)	4
	BIOL	224	General Ecology (includes Lab)	4

Mathematics (ND:MATH)						
MATH	103	College Algebra	4			
MATH	210	Elementary Statistics	3			
Computer Science CSCI	(ND:COMPSC)	Introduction to Computers	3			

#### TURTLE MOUNTAIN COMMUNITY COLLEGE

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Turtle Mountain Community College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English Composition	English Composition (ND:ENGL)					
ENGL	105	Technical Communication	3			
ENGL	110	Composition I (College Composition I)	3			
ENGL	120	Composition II (College Composition II)	3			
ENGL	210	Composition III (College Composition III)	3			
Speech (ND:COMM)						
COMM	110	Fundamentals of Public Speaking	3			
Fine Arts Activities (N	ND·FA)					
VART(ART)	122	Two-Dimensional Design	3			
vaici(aici)	122	1 WO-Dimensional Design	3			
Humanities (ND:HUN	<b>(I</b> )					
ENGL	211	Introduction to Creative Writing	3			
ENGL	221	Introduction to Drama	3			
ENGL	222	Introduction to Poetry	3			
ENGL	224	Introduction to Fiction	3			
ENGL	236	Women and Literature	3			
ENGL	238	Children's Literature	3			
ENGL	239	Native American Children's Literature	3			
ENGL	265	Native American Literature I	3			
ENGL	266	Native American Literature II	3 3 3 3 3 3 3 3			
FREN	101	French I	3			
FREN	102	French II	4			
HUMM	101	Introduction to Humanities (HUM)	3			
HUMM	102	Introduction to Humanities (HUM)	3			
HUMM	202	Fine Arts & Aesthetics (required) (HUM)	4			
LANG	121	Chippewa/Cree Language	3 3 4 3 3 3 3 3 3			
LANG	122	Chippewa/Cree Language	3			
LANG	125	Ojibwa Language	3			
LANG	126	Ojibwa Language	3			
LANG	127	Ojibwa Language	3			
MUSC	100	Music Appreciation	3			
MUSC	122	Music Theory I				
MUSC	123	Aural Skills I	1			
MUSC	124	Music Theory II	3			
PHIL	101	Introduction to Philosophy	3			
SPAN	101	Spanish I	3			
VART	110	Introduction to the Visual Arts (ART)	3			
VART	123	Color and Design (ART)	3 3 3 3 3			
VART	130	Drawing I (ART)	3			

	VART	140	Crafts I (ART)	3
	VART	220	Painting I (ART)	3
	VART	250	Ceramics I (ART)	3
	VART	265	Sculpture (ART)	3
	VART	270	Printmaking I (ART)	3
	VIIICI	270	Timumaking I (Tiki)	3
Histor	ry (ND:HIST)			
	HIST	101	Western Civilization I	3
	HIST	102	Western Civilization II	3
	HIST	103	U.S. History to 1877 (U.S. to 1877)	3
	HIST	104	U.S. History since 1877 (U.S. since 1877)	3
	HIST	220	North Dakota History	3
	HIST	251	Chippewa History I	3
	HIST	252	Chippewa History II	3
	HIST	261	Indian History	3
Social	Science (ND:SS	2)		
Social	CJ	201	Introduction to Criminal Justice	3
	CJ CJ	226	Intro to Criminal Investigations	3
	CJ	230	Criminal Law	3
	ECON	201	Microeconomics	3
	ECON	202	Macroeconomics	3
	POLS	115	American Government	3
	POLS	241	Indian Law I	3
	POLS	287	Tribal Government	
	PSYC	111	Introduction to Psychology	3
	PSYC	250	Developmental Psychology	3
	PSYC	270	Abnormal Psychology	3 3 3 3
	SOCI	110	Introduction to Sociology (SOC)	3
	SOCI	270	Sociology of American Indian Reservations	3
	SOCI	271	Contemporary Indian Issues	3
	SOCI	275	Native American Studies	3
	SWK	255	Social Work in a Modern Society	4
	SWK	257	Human Behavior in the Social Environment	3
Labor	atawa Saiamaa (	ND.I ABCC)		
Labor	ratory Science (I BIOL	111	Concepts of Biology/Lab	4
	BIOL	115	Human Structure and Function/Lab	4
	BIOL	124	Environmental Science/Lab	4
	BIOL	150	General Biology I/Lab	4
	BIOL	151	General Biology II/Lab	4
	BIOL	170	General Zoology I/Lab	4
	BIOL	202	Introductory Microbiology/Lab (MICR)	4
	BIOL	220	Anatomy & Physiology I/Lab	4
	BIOL	221	Anatomy & Physiology II/Lab	4
	CHEM	110	Survey of Chemistry/Lab	4
	CHEM	115	Introductory Chemistry/Lab	4
	CHEM	116	Introduction to Organic and Biochemistry	4
	CHEM	121	General Chemistry I/Lab	4
	CHEM	122	General Chemistry II/Lab	4
	GEOG	121	Physical Geography/Lab	4

	GEOL	101	Environmental Geology/Lab	4		
	GEOL	105	Physical Geology/Lab	4		
	GEOL	106	The Earth Through Time/Lab	4		
	PHYS	211	College Physics I	4		
	PHYS	212	College Physics II	4		
Mathe	matics (ND:MA	TH)				
	MATH	103	College Algebra or MATH 112 College Algebra II	4		
	MATH	105	Trigonometry	3		
	MATH	210	Statistics I	3		
Compt	uter Science (NI	D:COMPSC)				
	CIS	101	Computer Literacy	3		
	CSCI	101	Introduction to Computers	3		
Science	Science and Technology (ND:SCI)					
	ASTR	110	Astronomy	4		

#### UNITED TRIBES TECHNICAL COLLEGE

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following United Tribe Technical College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

<b>English Composit</b>	ion (ND:ENGL)		
ENG	110	Composition I	3
ENG	120	Composition II	3 3
ENG	204	Technical Writing	3
		-	
Speech (ND:COM			_
COM	110	Fundamentals of Public Speaking	3
Fine Arts Activitie	es (ND:FA)		
ART	113	Drawing I	2
ART	114	Painting I	2
ART	115	Three Dimensional Design	2
History (ND:HIST	Γ)		
HIST	104	U.S. History Since 1877	3
Humanities (ND:1			
ART	210A	Art History I	2
ENG	238	Children's Literature	3 3 3 3
HUM	101	Introduction to Humanities	3
HUM	106	Readings in Native American Literature	3
HUM	107	Women's Voices in Literature	3
SOC	275	Native American Studies	3
Social Science (NI	D:SS)		
POLS	115	American Government	3
PSY	111	Introduction to Psychology	
PSY	230	Educational Psychology	3
PSY	252	Psychology of Child Development	3
PSY	250	Developmental Psychology	3
PSY	270	Abnormal Psychology	3 3 3 3 3 3 3
SOC	110	Introduction to Sociology	3
SOC	210	Women's Studies	3
SOC	251	Multicultural Perspective on Aging	3
Laboratory Science	re (ND·LABSC)		
BIO	114	Introduction to Botany & Plant Systematics	3
BIO	124	Environmental Science	3
BIO	150	Biology (BIOL, Concepts of Biology/Lab)	4
BIO	151	Biology II	4/1
BIO	220	Anatomy & Physiology I	4
BIO	221	Anatomy & Physiology II	4
Dio	221	rinationity & ringstology in	

	BIO	230	Ecology	4
	CHM	101	General Chemistry	4
	CHM	107	Introduction to Organic and Biochemistry	4
	CHM	121	General Chemistry I	4
	CHM	122	General Chemistry II	4
	BIO	202	Microbiology (MICR, Introductory	
			Microbiology/Lab)	4
	BIO	204	Introduction to Nutrition (NUTR 240, Principles of	
			Nutrition)	2
Math (	ND:MATH)			
	MTH	103	College Algebra	3
	MTH	165	Calculus I	4
	MTH	166	Calculus II	4
Comp	uter Science (NI	D:COMPSC)		
	CSC	101	Introduction to Computers	3

## **UNIVERSITY OF JAMESTOWN**

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Jamestown College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English (	English Composition (ND: ENGL)				
	ENGL	101	Freshman Composition I	3	
_		101	1100mmm composition 1		
Speech (	ND:COMM)				
	COMM	102	Fundamentals of Public Speaking	3	
			1 5		
Fine Art	s Activities (N	D:FA)			
N	MUS	208	Wind Ensemble	1	
N	MUS	209	Chapel Choir	1	
N	MUS	210	Concert Choir	1	
N	MUS	212	Small Ensembles	1-2	
N	MUS	212A	Jazz Band	1	
T	THEA	190	Introduction to Theatre	3	
T	THEA	201	Drama Performance	1	
T	THEA	202	Theatre Practice	1	
T	THEA	213	Acting	3	
Humanit	ties (ND:HUM	I)			
A	ART	103	Art Appreciation	3	
A	ART	210	Art History I	3	
A	ART	211	Art History II	3	
	COMM	201	Oral Interpretation of Literature	3 3 3 3 3 3 3	
	COMM	312	Business and Professional Writing	3	
E	ENGL	230	English Literature to 1785	3	
E	ENGL	231	English Literature Since 1785	3	
E	ENGL	250	American Literature to 1865	3	
E	ENGL	305	Studies in the British Novel	3	
E	ENGL	308	Studies in the American Short Story	3	
E	ENGL	310	Modern Poetry	3	
E	ENGL	313	Creative Writing	3	
E	ENGL	331	Shakespeare	3	
E	ENGL	360	Studies in the American Novel	3	
E	ENGL	370	Images of Women in Literature	3	
F	FREN	101	Beginning French I	3	
F	FREN	102	Beginning French II	3	
	GER	101	Beginning German I	3	
	GER	102	Beginning German II	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
N	MUS	101	Music Appreciation	3	
P	PHIL	251	Introduction to Critical Thinking	3	
P	PHIL	252	Ethics	3	
P	HIL	304	Philosophy of Religion	3	
R	REL	211	Old Testament	3	

SP	EL EL	212 304 316 371 101 102 190	New Testament Philosophy of Religion Religion in American History World Religions Beginning Spanish I Beginning Spanish II Introduction to Theatre	3 3 3 3 3 3
History (N	D:HIST)			
• .	ST	202	Europe 1900-Mid-Century	3
	ST	203	European Intellectual History I	3
HI	ST	204	European Intellectual History II	3
HI	ST	207	The United States to 1865	3
HI	ST	208	The United States Since 1865	3
HI	ST	222	History of the Middle East	3
HI	ST	231	The American West	3
HI	ST	262	History of China	3
HI	ST	268	History of India	3
HI	ST	291	Western Civilizations I	3
HI	ST	292	Western Civilizations II	3
Social Soi	ence (ND:SS)			
CJ	, ,	101	Introduction to Criminal Justice	3
	OMM	101	Introduction to Communication Studies	3
	OMM	112	Understanding the Media	3
	OMM	216	Intercultural Communication	3
	OMM	305	Cross-Cultural Communication	3
	CON	110	Elements of Economics	3 2
	CON	201	Principles of Microeconomics	3
	CON	202	Principles of Macroeconomics	3
	DLS	104	American National Government	3
	DLS	209	The Presidency	3
	DLS	210	Congress	3
	DLS	225	Comparative European Governments	3
	DLS	233	World Politics	3
	SYC	111	General Psychology	3
	SYC	203	Developmental Psychology	3
SC		101	Introduction to Sociology	3 3 3 3 3 3
SC	OC	121	Introduction to Anthropology	3
SC	OC	220	Death and Dying	3
SC	OC	230	Sociology of the Family	3
SC	OC	320	Comparative Cultures	3
	ry Science (N			
	OL	110	Ecology and Man	3
	OL	110L	Ecology and Man Lab	1
	OL	150	Introduction to Biology	3
	OL	150L	Introduction to Biology Lab	1
	HEM	105	Experimental Chemistry	3
Cł	HEM	105L	Experimental Chemistry Lab	1

	CHEM	113	Food, Chemistry, and You	3
	CHEM	113L	Food, Chemistry, and You Lab	1
	CHEM	114	Chemistry for Health Sciences	3
	CHEM	114L	Chemistry for Health Sciences Lab	1
	CHEM	133	General Chemistry	3
	CHEM	133L	General Chemistry Lab	1
	MATH	143	College Physics	3
	MATH	143L	College Physics Lab	1
	MATH	203	Physics I	4
	MATH	203L	Physics I Lab	1
Math	amatica (ND:M	A TII)		
Math	ematics (ND:MA	,		
	MATH	111	College Algebra	3
	MATH	112	Trigonometry	3
	MATH	151	Calculus I	4
Comp	outer Science (N	D:COMPSC)		
	CS	170	Structured Programming	3
Scien	ce and Technolo	gy (ND:SCI)		
	NSCI	200B	Science, Nature, and the Cosmos-Biology	1
	NSCI	200C	Science, Nature, and the Cosmos-Chemistry	1
	NSCI	200P	Science, Nature, and the Cosmos-Physics	1
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## UNIVERSITY OF NORTH DAKOTA

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following University of North Dakota courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

Englis	sh Composition	(ND:ENGL)		
_	ENGL	110	College Composition I	3
	ENGL	130	College Composition II: Writing for Public Audiences	3
C	L AD.COMA			
Speec	h (ND:COMM) COMM		Franches and the of Dublic Smalling	3
	COMM	110	Fundamentals of Public Speaking	3
Fine A	Arts Activities (I	ND:FA)		
	ART	120	Introduction to Drawing & Color Materials	3
	ART	130	Drawing I	3
	ART	230	Drawing II	3
	ART	250	Ceramics I	3
	ART	260	Color Photography	3
	F A	150	Introduction to Fine Arts	3
	MUSC	100	Introduction to Understanding Music	3
	MUSC	101	Fundamentals of Music	2
	MUSC	260	Concert Choir	1
	MUSC	263	Varsity Bards Men's Chorus	1
	MUSC	264	Women's Chorus	1
	MUSC	270	Wind Ensemble	1
	MUSC	271	University Band	1
	MUSC	272	Marching Band	1
	MUSC	273	Instrumental Jazz Ensemble	1
	THEA	110	Introduction to Theatre Arts	3
	THEA	161	Acting I	3
	THEA	270	Stagecraft	3
Uuma	anities (ND:HUN	M)		
Huma	ART	110	Introduction to the Visual Arts	3
	ART	210	History of Art I (Art History I)	3
	ART	211	History of Art II (Art History II)	3
	CLAS	101	First Year Latin I	4
	CLAS	102	First Year Latin II	4
	CLAS	201	Second Year Latin I	4
	ENGL	225	Introduction to Film	2
	FREN	101	First Year French I	4
	FREN	102	First Year French II	4
	FREN	201	Second Year French I	4
	GERM	101	First Year German I	4
	GERM	102	First Year German II	4
	GERM	201	Second Year German I	4
	GLIMI	201	Second 1 car German 1	-

GERM	202	Second Year German II	4
HUM	101	Introduction to Humanities	4
HUM	102	Introduction to Humanities	4
NORW	101	First Year Norwegian I	4
NORW	102	First Year Norwegian II	4
NORW	201	Second Year Norwegian I	4
NORW	202	Second Year Norwegian II	4
PHIL	101	Introduction to Philosophy	3
PHIL	110	Introduction to Logic	3
RELS	101	Religions of the West	3
RELS	102	Religions of Asia	3
RELS	120	Religion in America	3
RELS	203	World Religions	3 3 3
RELS	216	Women and Religions	3
RELS	250	East and West in Religion	3
RELS	334	Judaism	3
RUSS	101	First Year Russian I	4
RUSS	102	First Year Russian II	4
RUSS	201	Second Year Russian I	4
SPAN	101	First Year Spanish I	4
SPAN	102	First Year Spanish II	4
SPAN	201	Second Year Spanish I	4
SPAN	202	Second Year Spanish II	4
		1	
History (ND:HIST	()		
HIST	101	Western Civilization I	3
HIST	102	Western Civilization II	3
HIST	103	U.S. to 1877	3
HIST	104	U.S. Since 1877	3
HIST	220	History of North Dakota (North Dakota History)	3
Social Science (ND	):SS)		
ANTH	171	Introduction to Cultural Anthropology	3
ANTH	172	Introduction to Archaeology & World History	3
CJ	201	Introduction to Criminal Justice	3
ECON	201	Principles of Microeconomics	3
ECON	202	Principles of Macroeconomics	3
GEOG	151	Human Geography	3
GEOG	161	World Regional Geography	3
GEOG	262	Geography of North America I	3
POLS	115	American Government I	3 3 3
POLS	116	State & Local Government	3
POLS	220	International Politics	3
POLS	225	Comparative Politics I	3
PSYC	111	Introduction to Psychology	3
PSYC	250	Developmental Psychology	3
PSYC	270	Abnormal Psychology	3
SOC	110	Introduction to Sociology	3
SOC	115	Social Problems	3
SOC	250	Diversity in American Society	3
SOC	340	Sociology of Gender & Sex Roles	3

	SOC	361	Social Psychology	4
	T&L	252	Child Development	3
			1	
Labor	atory Science (N	ND:LABSC)		
	ATSC	110	Meteorology (w/lab)	4
	BIOL	111/111L	Concepts of Biology/Lab	3/1
	BIOL	150/150L	General Biology I/Lab	3/1
	BIOL	151/151L	General Biology II/Lab	3/1
	CHEM	115/115L	Introductory Chemistry/Lab	4
	CHEM	116/116L	Introduction to Organic and Biochemistry/Lab	3/1
	CHEM	121/121L	General Chemistry I/Lab	4
	CHEM	122/122L	General Chemistry II/Lab	4
	GEOG	121/121L	Physical Geography/Lab	3/1
	GEOG	134/134L	Introduction to Global Climate	3/1
	GEOL	101/101L	Introduction to Geology (GEOL 105/105L, Physical	
			Geology/Lab)	3/1
	PHYS	110/110L	Introductory Astronomy/Lab	3/1
	PHYS	130/130L	Natural Science-Physics/Lab	3/1
	PHYS	161/161L	Introductory to College Physics I	3/1
	PHYS	211/211L	College Physics I/Lab	4
Mathe	ematics (ND:MA	,		
	MATH	103	College Algebra	3
	MATH	105	Trigonometry	2
	MATH	146	Applied Calculus I	3
	MATH	165	Calculus I	4
	MATH	166	Calculus II	4
•	4 G • ON	D COMBCC)		
Comp	uter Science (N		Internal and Comment of Tratage 1	3/1
	CSCI	101/101T	Introduction to Computers/Tutorial	-
	CSCI	120	Computer Programming I	3
	CSCI	160	Computer Science I	4
	CSCI	289	Social Implications of Computer Technology	3
Science	e and Technolo	gy (ND:SCI)		
J-1-111	GEOL	103	Introduction to Environmental Issues	3
	GEOL	111	Views of the Earth & Planets	3
	TECH	300	Technology and Society	2
	12011	200	Tomiciog, and boolet,	_

(Also included under Science and Technology would be courses listed under Laboratory Science but taken without the labs so they may not count as LABSC.)

## VALLEY CITY STATE UNIVERSITY

## TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Valley City State University courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English Composition	on (ND:ENG	L)	
ENGL	110	College Composition I	3
ENGL	120	College Composition II	3 3 3
ENGL	125	Introduction to Professional Writing	3
ENGL	210	College Composition III	3
Speech (ND:COM	M)		
COMM	110	Fundamentals of Public Speaking	3
Fine Arts Activities	c (ND·FA)		
ART	112	Design	2
ART	130	Drawing I	3 3
ART	150	Ceramics I	3
MUSC	104	Group Piano for Non-Majors	1
MUSC	104	Group Piano for Non-Majors	1
MUSC	131	Concert Choir	1
MUSC	140	Athletic Band	1
MUSC	140	Concert Band	1
THEA	201	Theatre Practicum	1-3
ТПЕА	201	Theatre Practicum	1-3
<b>Humanities (ND:H</b>			
ART	110	Introduction to Visual Art	3
ENGL	220	Introduction to Literature	3
ENGL	225	Introduction to Film	3
ENGL	241	World Literature I	3
ENGL	242	World Literature II	3
ENGL	261	American Literature I	3
ENGL	262	American Literature II	3
HUM	201	Civilization, Thought & Literary Heritage	3
HUM	202	Fine Arts & Aesthetics	3
MUSC	100	Music Appreciation	3
MUSC	101	Music Fundamentals	3
MUSC	206	World Music	3
MUSC	207	History of Rock and Roll	3
PSYC	200	Ethics & Philosophy of Science	3
SPAN	101	First Year Spanish I	3
SPAN	102	First Year Spanish I	3
SPAN	201	Second Year Spanish I	3
SPAN	202	Second Year Spanish II	3
THEA	110	Intro to Theatre Arts	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
THEA	161	Acting I	3

History (ND:H	ICT)		
History (ND:H		110 4- 1977	2
HIST	103	U.S. to 1877	3
HIST	104	U.S. to Present (U.S. since 1877)	
HIST	211	World Civilizations to 1500	3
HIST	212	World Civilizations Since 1500	3
HIST	267	Environmental History	3
Social Science			
ECON	201	Principles of Microeconomics	3
ECON	202	Principles of Macroeconomics	3
COMM	112	Understanding Media and Social Change	3
COMM	114	Human Communication	3
GEOG	111	Survey of Geography	2
GEOG	151	Human Geography	3
HIST	270	Native American Studies	3
POLS	115	American National Government	3
POLS	116	State and Local Government	3
PSYC	111	Introduction to Psychology	3
SOC	110	Introduction to Sociology	3
SOC	111	Introduction to Anthropology	3
Laboratory Sc	ience (ND:LABSC)		
BIOL	` 111	Concepts of Biology	4
BIOL	150	General Biology I	4
BIOL	151	General Biology II	4
BIOL	170	General Zoology	4
CHEM	115	Introductory Chemistry	4
CHEM	116	Introduction to Organic and Biochemistry	4
CHEM	121	General Chemistry I	5
CHEM	122	General Chemistry II	5
GEOL	100	Introduction to Earth Science	5
GEOL	106	The Earth Through Time	4
PHYS	100	Concepts of Physics	4
PHYS	110	Introductory Astronomy	4
PHYS	211	College Physics I	4
PHYS	212	College Physics II	4
PHYS	251	University Physics I	5
PHYS	252	University Physics II	5
Mathematics	ND.MATIN		
Mathematics ( MATH		Callaga Algabra	2
		College Algebra Finite Math	3
MATH			
MATH		Pre-Calculus	3
MATH		Calculus I	4
MATH	210	Elementary Statistics	3
Computer Scie	ence (ND:COMPSC		
CIS	170	Introduction to Computer Information Systems	3
CSCI	127	Introduction to Programming in Java	3
CSCI	160	Introduction to Structure Programming I	
		(Computer Science I)	3

SI	3	110	Discovering Computing	3
Science ar	nd Technolog	y (ND:SCI)		
PF	HYS	275	Planetarium Science	1
PS	SYC	240	Cognition and Brain Science	4
TI	ECH	161	Technology, Engineering and Design	4

## WILLISTON STATE COLLEGE

#### TO ANY NORTH DAKOTA UNIVERSITY SYSTEM COLLEGE OR UNIVERSITY

The following Williston State College courses have been approved by the North Dakota University System to meet the institution's general education requirements. The way in which the courses are grouped (i.e., ND:ENGL, ND:COMM) is a means of linking the courses to the GERTA categories.

English	Composition (	(ND:ENGL)		
	ENGL	110	College Composition I	3
]	ENGL	120	College Composition II	3
]	ENGL	125	Intro to Professional Writing	3
	am color			
	(ND:COMM)	110	T. 1	_
(	COMM	110	Fundamentals of Public Speaking	3
Fine Ar	ts Activities (N	(D:FA)		
	ART	120	Painting I	3
1	ART	122	Two Dimensional Design	3 3 3 3
1	ART	124	Three Dimensional Design	3
1	ART	130	Drawing I	3
1	ART	230	Drawing II	3
]	MUSC	117	Concert Choir	1
]	MUSC	145	Applied Music	1
]	MUSC	155	Vocal Jazz Ensemble	1
	ities (ND:HUM			
	ART	110	Introduction to the Visual Arts	3
	ART	210	Art History I	3
1	ART	211	Art History II	3 3 3 3 3 3 3 3 3 3 3 3 3
(	COMM	211	Oral Interpretation	3
]	ENGL	211	Introduction to Creative Writing	3
]	ENGL	220	Introduction to Literature	3
]	ENGL	222	Introduction to Poetry	3
]	ENGL	224	Introduction to Fiction	3
	ENGL	225	Introduction to Film	3
]	ENGL	238	Children's Literature	3
]	ENGL	261	American Literature I	3
	ENGL	262	American Literature II	3
]	ENGL	265	Native American Literature	
]	FREN	101	First Year French I	4
]	FREN	102	First Year French II	4
]	FREN	201	Second Year French I	4
]	HUMS	210	Integrated Cultural Studies	2-3
]	HUMS	211	Integrated Cultural Studies Excursion	1
1	MUSC	100	Music Appreciation	3
1	MUSC	101	Fundamentals of Music	3 3 3
]	PHIL	101	Introduction to Philosophy	3
]	PHIL	210	Ethics	3

	PHIL RELS RELS RELS SPAN SPAN SPAN SPAN	215 120 203 220 230 101 102 201 202	Contemporary Moral Issues Religion In America World Religions Old Testament New Testament First Year Spanish I First Year Spanish II Second Year Spanish I Second Year Spanish II	3 3 3 3 4 4 4 4
Histor	y (ND:HIST)			
	HIST	101	Western Civilization I	3
	HIST	102	Western Civilization II	3
	HIST	103	United States to 1877	3
	HIST	104	United States Since 1877	3
	HIST	220	North Dakota History	3 3 3
	HIST	223	History of the Lewis & Clark Expedition	
	HIST	257	History of the Cold War	3
Social	Science (ND:SS	5)		
	CJ	201	Introduction to Criminal Justice	3
	COMM	216	Intercultural Communication	3
	ECON	105	Elements of Economics	3
	ECON	201	Principles of Microeconomics	3 3 3 3 3 3 3 3 3 3
	ECON	202	Principles of Macroeconomics	3
	POLS	115	American Government	3
	POLS	116	State & Local Government	3
	PSYC	111	Introduction to Psychology	3
	PSYC	250	Developmental Psychology	3
	PSYC	270	Abnormal Psychology	3
	SOC	110	Introduction to Sociology	3
	SOC	115	Social Problems	3
	SOC	220	Family	
	SOC	235	Cultural Diversity	3
Labore	atory Science (N	ID:I ARSC)		
Labula	ATSC	110	Meteorology L/L	4
	BIOL	111	Concepts of Biology L/L	4
	BIOL	115/115L	Human Structure & Function/Lab	3/1
	BIOL	150	General Biology I L/L	4
	BIOL	151	General Biology II L/L	4
	BIOL	220	Anatomy & Physiology I L/L	4
	BIOL	221	Anatomy & Physiology II L/L	4
	CHEM	112	Introduction to Forensic Science	4
	CHEM	115	Introductory Chemistry L/L	4
	CHEM	116	Introduction to Organic & Biochemistry L/L	4
	CHEM	121	General Chemistry I L/L	5
	CHEM	122	General Chemistry II L/L	5
	GEOL	105	Physical Geology L/L	4
	PHYS	110	Introductory Astronomy w/Lab	3/1

	PHYS	211	College Physics I L/L	4
	PHYS	212	College Physics II L/L	4
	PHYS	251	University Physics I L/L	5
	PHYS	252	University Physics II L/L	5
Math	ematics (ND:M	ATH)		
	MATH	103	College Algebra	3
	MATH	105	Trigonometry	2
	MATH	107	Pre-calculus	4
	MATH	146	Applied Calculus I	3
	MATH	165	Calculus I	4
	MATH	166	Calculus II	4
	MATH	210	Elementary Statistics	3
Comp	outer Science (N	D:COMPSC)		
	CSCI	101	Introduction to Computers	3
	CSCI	122	Beginning BASIC/Visual BASIC	3
	CSCI	160	Computer Science I	4
	CSCI	161	Computer Science II	4
	CSCI	289	Social Implications of Computer Technology	2
Science	ce and Technolo	ogy (ND:SCI)		
	ASTR	110	Introductory Astronomy	3
	BIOL	115	Human Structure & Function	3
	BIOL	124	Environmental Science	3
	BIOL	230	Ecology	3

## **MILITARY GERTA**

The following courses have been approved by the North Dakota University System to meet the statewide general education requirements. The GERTA course alignment is not a guaranteed course equivalency; rather it is a course(s) that have similar general education competencies. Course equivalencies are at the discretion of each institution.

The Military Guide is the sole source of information for all military courses and occupations evaluated by the American Council on Education (ACE). The guide presents credit recommendations and detailed summaries for formal courses and occupations offered by all branches of the military. Since new courses and occupations are continually being evaluated by ACE, and these entries are added to the Military Guide on a daily bases, please use their <u>course search</u> to find the most recent version of the course exhibit.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Air Force	AF-0709-0048	2	Technical Writing	Nuclear Maintenance Officer	3	L	ND:ENGL	ENGL 125
Air Force	AF-0709-0050	1	Technical Writing	Nuclear Maintenance Officer (Bridge)	3	L	ND:ENGL	ENGL 125
Army	AR-1408-0259	2	Technical Writing	Chief Public Affairs Noncommissioned Officer SLC	3	L	ND:ENGL	ENGL 125
Marine Corps	MC-2204-0209	1	Public Speaking	Basic Prior Service Recruiter (BPSRC)	3	L	ND:COMM	COMM 110
Army	AR-1205-0006	4	Ensemble	Army Band Advanced Noncommissioned Officer (NCO)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0012	4	Performing Ensembles	Army Band Basic Noncommissioned Officer (BNCOC)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0020	1	Ensemble	Army Band Advanced Basic Leader (ALC) (Resident)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0021	1	Ensemble	Army Band Advanced Leader	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0022	1	Ensemble	Army Band Senior Leader	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0023	1	Ensemble	Army Band Senior Leader (SLC) (Resident)	1	L	ND:FA	MUSC 121, 132- 137

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Military GERTA

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Course equivalencies are at the discretion of each institution.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-1205-0024	1	Performance Ensembles	Army Bands Trumpet Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0025	1	Performance Ensembles	Army Bands Euphonium Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0026	1	Performance Ensembles	Army Bands French Horn Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0027	1	Performance Ensembles	Army Bands Trombone Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0028	1	Performance Ensembles	Army Bands Tuba Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0029	1	Performance Ensembles	Army Bands Flute Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0030	1	Performance Ensembles	Army Bands Oboe Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0031	1	Performance Ensembles	Army Bands Clarinet Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0032	1	Performance Ensembles	Army Bands Basoon Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0033	1	Performance Ensembles	Army Bands Saxophone Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0034	1	Performance Ensembles	Army Bands Percussion Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0035	1	Performance Ensembles	Army Bands Keyboard Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0036	1	Performance Ensembles	Army Bands Guitar Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137

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Course equivalencies are at the discretion of each institution.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-1205-0037	1	Performance Ensembles	Army Bands Electric Bass Music (AIT)	1	L	ND:FA	MUSC 121, 132- 137
Army	AR-1205-0040	1	Performance Ensembles, Vocal Ensembles	Army Musician (Vocalist)	1,2	L,U	ND:FA	MUSC 140, 141 ,240, 241, 260, 240, 440
Department of Defense	DD-1709-0004	2	Basic Photography, Digital Photography, Studio Photography	Basic Still Photography	3,3,3	L,L,U	ND:FA	ART 260, 281
Department of Defense	DD-1719-0014	3	Beginning Drawing	Basic Multimedia Illustrator	3	L	ND:FA	ART 130
Department of Defense	DD-0504-0025	2	Digital Photography	Intermediate Photojournalism	3	L	ND:FA	ART 260, 281
Navy	NV-1205-0009	3	Applied Music Performance, Concert Band, Jazz Ensemble and Stage Band, Marching Band	Music Band	2,2,1,1	L,L,L,L	ND:FA	MUSC 121, 132- 137, 260, 340, 440
Army	AR-0602-0012	2	Tagalog I, II	Basic Special Operations Language Training - Tagalog (TA)	3,3	L,L	ND:HUM	*Any 3 credit language or culture
Army	AR-0602-0036	1	Chinese - Mandarin Basic	Basic Special Operations Language Training - Chinese- Mandarin (CM)	8	L	ND:HUM	GERM 101
Army	AR-1704-0347	1	Critical Thinking and Decision- Making	CMF 91/94 Ordnance Senior Leader (SLC)	3	L	ND:HUM	PHIL 110, 220
Army	AR-1704-0349	1	Critical Thinking and Decision- Making	Ordnance (CMF91/94) SLC	3	L	ND:HUM	PHIL 110, 220

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Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-1715-1228	1	Critical Thinking and Decision- Making	Field Artillery Radar Section Chief Advanced Leader	3	L	ND:HUM	PHIL 110, 220
Army	AR-1715-1229	1	Critical Thinking and Decision- Making	Air Cavalry Leader	3	L	ND:HUM	PHIL 110, 220
Army	AR-2201-0607	2	Critical Thinking and Decision- Making	Air Defense Artillery Basic Officer Leader - Branch	3	L	ND:HUM	PHIL 110, 220
Army	AR-2201-0720	2	Critical Thinking and Decision- Making	Field Artillery (FA) Basic Officer Leader - Branch	3	L	ND:HUM	PHIL 110, 220
Marine Corps	MC-1601-0049	2	Critical Thinking and Decision- Making	Fire Support Chief	3	L	ND:HUM	PHIL 110, 220
Marine Corps	MC-1606-0030	1	Critical Thinking and Decision- Making	Civil-Military Operations (CMO) Planner	3	L	ND:HUM	PHIL 110, 220
Marine Corps	MC-1731-0005	1	Critical Thinking and Logic	Explosive Ordnance Disposal Manager	3	L	ND:HUM	PHIL 110, 220
Navy	NV-1710-0286	1	Critical Thinking and Problem Solving	DDG-51 Flight IIA Machinery Control Systems Console Operator	3	L	ND:HUM	PHIL 110, 220
Navy	NV-1717-0051	1	Critical Thinking and Decision- Making	LCS Surface Warfare - Mission Package Coordinator (MPC) Capstone	3	L	ND:HUM	PHIL 110, 220
Navy	NV-1717-0052	1	Critical Thinking and Decision- Making	LCS Surface Warfare - Gun Console Operator (GCO) Capstone	3	L	ND:HUM	PHIL 110, 220
Navy	NV-1722-0041	1	Critical Thinking and Decision- Making	LCS Mission Module - Remote Vehicle Operator (RVO) Capstone	3	L	ND:HUM	PHIL 110, 220
Army	AR-1406-0096	5	American Military History	Special Forces Warrant Officer Technical and Tactical Certification	3	U	ND:HIST	HIST 210
Army	AR-1406-0278	1	Military History	Special Forces Warrant Officer Intermediate Leader Education	3	L	ND:HIST	HIST 210

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Course equivalencies are at the discretion of each institution.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-1408-0148	9	Military History	U.S. Army Sergeants Major	3	L	ND:HIST	HIST 210
Army	AR-1408-0372	1	Military History	U.S. Army Sergeants Major Non-Resident (U.S. Army Sergeants Major)	3	L	ND:HIST	HIST 210
Army	AR-2201-0543	4	Military History	Intermediate Level Education	3	L	ND:HIST	HIST 210
Air Force	AF-0703-0024	2	Foundations of Psychology and Mental Health Care	Mental Health Service Joureyman	3	L	ND:SS	PSYC 111, 280
Air Force	AF-1606-0219	1	Intro to Terrorism	Anti-Terrorism Officers (ATOC)	3	L	ND:SS	POLS 120
Army	AR-1406-0103	4	Interpersonal Communication	Army Recruiting	3	L	ND:SS	COMM 212
Army	AR-1408-0277	3	World Cultures	Air Defense Artillery Captain	3	L	ND:SS	GERM 220POLS 110, 115, 120, 236CJ 201GEOG 103SOC 235COMM 216, 316
Army	AR-1511-0039	2	Cultural Anthropology	Civil Affairs Specialist	3	L	ND:SS	ANTH 171
Army	AR-1511-0045	1	Cultural Psychology	Civil Affairs (SLUSS-TILLER)	3	L	ND:SS	PSYC 111,270
Army	AR-1512-0020	7	Social Psychology	Psychological Operations Qualification (PSYOP Specialist)	3	U	ND:SS	SOC 361
Army	AR-1512-0034	1	Social Psychology, Cultural Anthropology	Psychological Operations Qualification (PSYOP Officer)	3,3	L,L	ND:SS	ANTH 171 SOC 361
Army	AR-1715-0840	3	Terrorism	Field Artillery Targeting Technician Warrant Officer Basic	3	L	ND:SS	POLS 120
Army	AR-1715-1199	1	Terrorism	Field Artillery Targeting Technician Warrant Officer Basic	3	L	ND:SS	POLS 120
Army	AR-1728-0136	3	Criminal Investigation	CID Special Agent	3	L	ND:SS	CJ 226

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Course equivalencies are at the discretion of each institution.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-1728-0143	4	Criminal Investigation	Military Police Senior Leader	3	U	ND:SS	CJ 226
Army	AR-1728-0145	3	Criminal Investigation	Military Police Investigations (MPI) (Military Police Investigator)	3	L	ND:SS	CJ 226
Army	AR-1728-0147	3	Criminal Investigation	Military Police Captains' Career	3	L	ND:SS	CJ 226
Army	AR-1728-0157	2	Criminal Investigation	Counterintelligence Officer	3	L	ND:SS	CJ 226
Army	AR-1728-0168	3	Criminal Investigation	CID Special Agent SLC (CID Special Agent Advanced Noncommissioned Officer)(Criminal Investigation Division (CID) Special Agent Advanced Noncommissioned Officer (ANCOC))(Criminal Investigation Division (CID) Special Agent Senior Leader)	3	U	ND:SS	CJ 226
Army	AR-1728-0169	2	Criminal Investigation	CID Special Agent ALC (CID Special Agent Basic Noncommissioned Officer (BNCOC)) (Criminal Investigation Division (CID) Advanced Leader) (Criminal Investigation Division Special Agent Advanced Leader)	3	L	ND:SS	CJ 226
Army	AR-1728-0175	2	Criminal Investigation	Corrections and Detention Specialist Senior Leader (Internment/Resettlement Specialist Senior Leader (SLC)	3	L	ND:SS	CJ 226
Army	AR-1728-0183	2	Criminal Investigation	Military Police Senior Leader (Military Police, Senior Leader (TATS))	3	U	ND:SS	CJ 226
Army	AR-1728-0195	1	Criminal Investigation	Inspector General	3	U	ND:SS	CJ 226

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\*\*GERTA Course Alignment is not a guaranteed course equivalency; rather it is a course(s) that have similar general education competencies.

Course equivalencies are at the discretion of each institution.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-1728-0201	1	Criminal Law	CID Special Agent (Apprentice (CID) Special Agent Reserve Component) (Apprentice Criminal Investigation Division (CID) Special Agent - RC) (Apprentice Criminal Investigation Division (CID) Special Agent (Reserve Component) (Phase 3)) (Apprentice Special Agent (Reserve Component))	3	L	ND:SS	CJ 220, 230
Army	AR-1728-0204	1	Criminal Investigation	CID Special Agent (Apprentice (CID) Special Agent Reserve Component) (Apprentice Criminal Investigation Division (CID) Special Agent (Reserve Component) (Phase 1)) (Apprentice Special Agent (Reserve Component)) (Apprentice Criminal Investigation Division (CID) Special Agent - RC)	3	L	ND:SS	CJ 206
Army	AR-1728-0219	1	Criminal Investigation	Criminal Investigation Division Special Agent Advanced Leader	3	L	ND:SS	CJ 206
Army	AR-1728-0220	1	Criminal Investigation	Criminal Investigation Division Special Agent Advanced Leader	3	L	ND:SS	CJ 206
Army	AR-1728-0221	1	Intro to Criminal Justice, Criminal Investigation	Military Work Dog Handler	3,3	L,L	ND:SS	CJ 201, 226
Army	AR-2201-0479	3	Human Relations Communications	Armor Crewman	3	L	ND:SS	PSYC 100
Army	AR-2201-0750	1	Human Relations Communications	M1A1/M1A2 Abrams Armor Crewman	3	L	ND:SS	PSYC 100
Army	AR-2201-0793	1	Cultural Awareness and Analysis	Red Team Leader Course (RTLC)	3	L	ND:SS	GEOG 103 SOC 235

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Course equivalencies are at the discretion of each institution.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-2201-0794	1	Cultural Awareness	Red Team Leader (ALT)	3	L	ND:SS	GEOG 103 SOC 235
Department of Defense	DD-1512-0003	5	Race and Ethnic Relations	Equal Opportunity Advisor (EOAC)	3	L	ND:SS	GEOG 103 SOC 235
Department of Defense	DD-1512-0007	2	Race and Ethnic Relations	Equal Opportunity Advisor, Reserve Component (EOARCC)	3	L	ND:SS	GEOG 103 SOC 235
Marine Corps	MC-1728-0012	3	Criminal Justice	Military Police Basic	3	L	ND:SS	CJ 201
Marine Corps	MC-1728-0016	1	Criminal Justice	Military Police Officer Basic	3	L	ND:SS	CJ 201
Marine Corps	MC-2206-0001	1	Global and Cultural Awareness	Regional, Culture, Language Familiarization (RCLF) 1	3	L	ND:SS	GEOG 103 SOC 235
Marine Corps	MC-2206-0002	1	Intercultural Communication	Regional, Culture, Language Familiarization (RCLF) 2	3	U	ND:SS	COMM 216, 316
Navy	NV-0801-0011	4	Intro to Psychology	Navy Drug and Alcohol Counselor	3	L	ND:SS	PSYC 111, 280
Navy	NV-0803-0035	2	Interpersonal Communication	Naval Special Warfare (NSW) Platoon Leaders	3	L	ND:SS	PSYC 111, 280
Navy	NV-1205-0008	5	Interpersonal Communication	Music Unit Leader	3	L	ND:SS	PSYC 111, 280
Navy	NV-1406-0044	3	Interpersonal Communication	Navy Instructor Training	3	L	ND:SS	PSYC 111, 280
Navy	NV-1406-0049	2	Interpersonal Communication	Enlisted Navy Recruiting Officer	3	L	ND:SS	PSYC 111, 280
Navy	NV-1728-0035	3	Human Relations	Naval Corrections Specialist	3	L	ND:SS	PSYC 100
Army	AR-0702-0021	5	Anatomy and Physiology, Physics for Health Sciences	Cardiovascular Specialist	5,4	L,L	ND:LABSC	BIOL 220, 221PHYS 100, 203, 204

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Course equivalencies are at the discretion of each institution.

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-0702-0022	4	Microbiology, Clinical Chemistry	Medical Laboratory Specialist	4,4	L,L	ND:LABSC	MICR 202 BIOL 142 CHEM 110, 115, 116, 121, 122
Army	AR-0801-0036	3	Anatomy and Physiology	Special Operations Combat Medic (SOCM)	4	L	ND:LABSC	BIOL 220, 221
Navy	NV-0702-0013	5	Anatomy and Physiology	Deep Sea Diving Independent Duty Corpsman	6	L	ND:LABSC	BIOL 220, 221
Navy	NV-0702-0015	2	Microbiology, Clinical Chemistry	Medical Laboratory Technician	4,4	L,L	ND:LABSC	MICR 202 BIOL 142 CHEM 110, 115, 116, 121, 122
Navy	NV-0709-0019	4	Anatomy and Physiology	Surface Force Independent Duty Corpsman	6	L	ND:LABSC	BIOL 220, 221
Navy	NV-0709-0021	4	Human Anatomy, Human Physiology	Submarine Force Independent Duty Corpsman	3,3	L,L	ND:LABSC	BIOL 220, 221
Navy	NV-0709-0027	2	Anatomy and Physiology, Physics for Health Sciences	Cardiovascular Technician	5,4	L,L	ND:LABSC	BIOL 220, 221 PHYS 100, 203, 204
Navy	NV-1732-0026	2	General Physics, General Chemistry	Naval Power School, Enlisted (Naval Nuclear Power School, Enlisted)	5,3	L,L	ND:LABSC	PHYS 100, 203, 204 CHEM 110, 115, 116, 121, 122
Navy	NV-2201-0125	2	Intro to Physics	Explosive Ordnance Disposal Basic Navy (Underwater)	3	L	ND:LABSC	PHYS 100, 203, 204
Navy	NV-0707-0002	5	Intro to Statisctics	Preventive Medicine Technician	3	L	ND:MATH	MATH 210, 220, 305STAT 330
Army	AR-1401-0062	1	Computer Applications	Financial Management Technician	3	L	ND:COMPSC	CSCI 101, 116

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Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-1402-0205	2	Computer Applications	Automated Communications Engineering Software/ Joint Automated CEOI System (ACES/JACS)	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-1402-0242	2	Computer Software Applications	Ammunition Stock Control and Accounting Specialist	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-1402-0286	1	Computer Software Applications	Ammunition Stock Control and Accounting Specialist	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-1408-0307	2	Computer Applications	Human Resource Information System Management Specialist	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-1715-1073	2	Intro to "C" Programming	Telecommunications Systems Engineer	3	L	ND:COMPSC	CSCI 127, 160, 122
Army	AR-1715-1146	1	Computer Applications	Military Intelligence Basic Officer Leader (BOLC-B)	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-1729-0039	5	Computer Applications	Food Service Specialist Advanced Leader (ALC)	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-1729-0040	5	Computer Applications	Food Service Specialist Senior Leader (SLC)	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-1729-0082	1	Computer Applications	Food Service Specialist Advanced Leader (ALC)	3	L	ND:COMPSC	CSCI 101, 116
Army	AR-2201-0760	1	Computer Applications	Electromagnetic Spectrum Manager Senior Leader	3	L	ND:COMPSC	CSCI 101, 116
Coast Guard	CG-2202-0010	1	Computer Applications	Intelligence Specialist	3	U	ND:COMPSC	CSCI 101, 116
Department of Defense	DD-1402-0012	2	Computer Applications	Attaché Staff Training Program (ASTP)	3	L	ND:COMPSC	CSCI 101, 116

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Course equivalencies are at the discretion of each institution. Military GERTA

Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Marine Corps	MC-1402-0055	6	Computer Applications	Financial Management Resource Analysis	3	L	ND:COMPSC	CSCI 101, 116
Marine Corps	MC-1601-0064	1	Computer Applications	Marine Artillary Officer Chiefs	3	L	ND:COMPSC	CSCI 101, 116
Marine Corps	MC-2204-0205	1	Computer Applications	Field Artillary Squad	3	L	ND:COMPSC	CSCI 101, 116
Navy	NV-1402-0296	2	Intro to Programming (C++)	Joint Cyber Analysis	3	L	ND:COMPSC	CSCI 127, 160, 122
Navy	NV-1405-0059	2	Computer Applications	Unit Level RSUPPLY	3	L	ND:COMPSC	CSCI 101, 116
Navy	NV-1405-0061	2	Computer Applications	Relation Supply - Force Level OPS Tech	3	L	ND:COMPSC	CSCI 101, 116
Navy	NV-1715-1915	2	Computer Applications	Aviation Logistics Tactical Information Specialist	3	L	ND:COMPSC	CSCI 101, 116
Air Force	AF-0101-0007	3	Entomology	Pest Management Journeyman by Correspondence	3	L	ND:SCI	ENT 210
Air Force	AF-0702-0011	2	Bacteriology and Parasitology	Medical Laboratory Journeyman - Microbiology	3	L	ND:SCI	ENT 210
Air Force	AF-1601-0054	4	Geographic Information Systems (GIS)	Engineering Journeyman	3	U	ND:SCI	GIS 105
Army	AR-0707-0016	6	Intro to Public Health, Environmental Health, Intro to Medical Entomology, Pest Management	Preventive Medicine Specialist	3,3,3,3	L,L,L,L	ND:SCI	BIOL 112,124ZOO 126ENT 210

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Service Branch	Military Course ID	Vers	Competency	Military Course Name	SH	Level	GERTA Category	GERTA Course Alignment**
Army	AR-0707-0032	2	Public Health, Intro to Environmental Health	Special Operations Civil Affairs Medical Sergeant	3,3	L,L	ND:SCI	BIOL 112, 124 ZOO 126
Department of Defense	DD-1601-0029	3	Geographic Information Systems (GIS)	125D Geospatial Engineer Technician- Warrant Officer Basic (GET-WOBC)	3	U	ND:SCI	GIS 105
Department of Defense	DD-1601-0035	3	Geographic Information Systems (GIS)	12Y30 Geospatial Engineering- Advanced Leaders (GE-ALC)	3	L	ND:SCI	GIS 105
Department of Defense	DD-1601-0043	2	Advanced Geographic Information Systems (GIS)	21Y40 Geospatial Engineering -Senior Leader (GE-ALC)	3	U	ND:SCI	GIS 105
Marine Corps	MC-1601-0064	1	Intro to Meteorology	Marine Artillary Operations Chiefs	3	L	ND:SCI	SOIL 217 ATSC 110
Marine Corps	MC-1601-0066	1	Intro to Meteorology	Marine Artillary Sensor Supportman	3	L	ND:SCI	SOIL 217 ATSC 110
Marine Corps	MC-1606-0028	1	Intro to Geographic Information Systems (GIS), Intermediate GIS	Basic Geographic Intelligence Specialist (BGIS)	3,4	L,L	ND:SCI	GIS 105
Navy	NV-0707-0002	5	Intro to Public Health, Environmental Health, Intro to Medical Entomology, Pest Management	Preventive Medicine Technician	3,3,3,3	L,L,L,L	ND:SCI	BIOL 112 ZOO 126 ENT 210
Navy	NV-1304-0013	5	Meteorology	Aerographer's Mate, Class C-1	4	U	ND:SCI	SOIL 217ATSC 110
Navy	NV-1408-0062	2	Geographic Information Systems (GIS)	Expeditionary Warfare Intelligence Specialist	3	U	ND:SCI	GIS 105

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