University of North Georgia

Education Focus Area

Name: ID#: Catalog: Grad. Semester:

Area A - Communication and Quantitative Skills* (9 hrs.)

Course

Sem. Hrs. Gro

- 1. ENGL 1101**
- 2. ENGL 1102**
- 3. MATH

*Area A completed by 30 hrs. **A grade of C or higher is required for ENGL 1101 & 1102.

Area B - Institutional Options (7 hrs.)

- 1. Modern Lang.*
- 2. Global Course
- *Modern language courses at the 1001 and 1002 level are 4 credit hours.

Area C - Humanities, Fine Arts and Ethics (6 hrs.)

- Lit. or Lang.
- 2. Fine Arts/Phil.*

*ART 1100 required for Art Education.

Area D - Natural Sciences, Math and Technology (11 hrs.)

- 1. Lab Science
- 2. Lab Science
- 3. Math & Tech.*

*MATH 1401 recommended.

Area E - Social Sciences (9 hrs.)

- 1. US/GA His.&Gov.
- 2. Behavioral Sci.
- 3. Social Science

Area F - Courses Appropriate to Major (18 hrs.)

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

30 hours designed for students wishing to pursue a baccalaureate degree in Elementary and Special Education, Middle Grades Education, Art or Music Education, Secondary Education programs in Biology, Chemistry, or Physics, and Teacher Certification programs in English, History, Mathematics, or Kinesiology.

Students should consult with their Academic Advisor for selection of courses most appropriate to potential major selection.

Comments:

Education

Graduation Requirements:

US History GA History
US Constitution GA Constitution
39 Hours at 3/4000 Level 30 Residency Hours

Minimum 2.0 Institutional & Cumulative GPA Minimum 60 Core Hours & 120 Semester Hours 21 Hours at the 3000/4000 Level in Major

Signatures (original only) Date

Student:

Advisor:

Military Science - Cadets Only

Course Hrs. Chk. Course Hrs. Chk.

PME Requirement for Contracting Cadets

ourse Sem. Hrs. Grd.

AREA D - Natural Sciences, Mathematics, and Core courses may have prerequisites or enrollment restrictions. Students should **Technology (11 hours)** always review the course descriptions listed in the UNG Academic Catalog for information before registering for any course. Biology, Chemistry, Computer Science, Engineering, Please note that certain courses may appear in multiple areas in the core Mathematics, Physics majors (8 hours)" Choose two, in a curriculum, but courses must not be applied to more than one area. **Sequence.** At onsult degree plan for specific science course recommendations. AREA A - Essential Skills (9 hours) Nursing majors (8 hours). A chemistry sequence is required. Communication Skills (6 hours). Take both: Non-Science majors (8 hours). Choose any two. 3 **ENGL 1101** English Composition I **ASTR 1010/L** Astronomy of the Solar System and Lab 3 **ENGL 1102** English Composition II Stellar and Galactic Astronomy and Lab 4 **ASTR 1020/L BIOL 1011K** Introduction to Biology I Quantitative Skills (3 hours). Choose one: Introduction to Biology II 4 **BIOL 1012K** 3 MATH 1001 Quantitative Skills & Reasoning BIOL 1101/L (1101K) Biology: A Human Perspective and Lab 3 **MATH 1101** Mathematical Models 4 BIOL 1102/L (1102K) Introduction to Ecology and Lab 3 **MATH 1111** College Algebra Principles of Biology I 4 **BIOL 1107K** 3 **MATH 1113** Pre-Calculus Principles of Biology II **BIOL 1108K** 4 MATH 1450 (1501) Calculus I* **Environmental Science and Lab** BIOL 1260/L (1260K) *If a student elects to enroll in calculus (4 hours), one hour can be counted in Area F or as an elective. Plant Biology I and Lab 4 **BIOL 2210/L** MATH 1111 recommended for Business majors to meet future prerequisites. Plant Biology II and Lab 4 **BIOL 2220/L** MATH 1111 or higher required for Nursing majors. Survey of Chemistry I and Lab 4 CHEM 1151/L (1151K) MATH 1113 or MATH 1450 required for Biology, Chemistry, Computer Science, Survey of Chemistry II and Lab CHEM 1152/L (1152K) Engineering, Mathematics, and Physics majors Principles of Chemistry I and Lab CHEM 1211/L (1211K) **AREA B - Institutional Options (7 hours)** Principles of Chemistry II and Lab 4 CHEM 1212/L (1212K) **ENVS 2111K** Physical Environmental Science Modern Language (3-4 hours). Choose one: **Environmental Management & Sustainability ENVS 2112K** Any non-English language course at the 1001, 1002, 2001 or 2002 level. 4 Introduction to Physical Geography **GEOG 1111K** 4 Introduction to Weather & Climate and Lab **GEOG 1112/L** Global Courses (3-4 hours). Choose one or two: Introduction to Oceanography GEOG/GEOL 1530K 4 Survey of Geology Introduction to Anthropology **GEOL 1101K** Contemporary Global Topics Intercultural Communication **CGLO 1503** Physical Geology 4 **GEOL 1121K** 3 **COMM 1503** Historical Geology 4 **GEOL 1122K** 3 3 **DVRS 1503** Studies in Diversity Issues Introductory Physics I and Lab 4 PHYS 1111/L (1111K) **ENGL 2111** World Literature I Introductory Physics II and Lab PHYS 1112/L (1112K) **ENGL 2112** World Literature II PHYS 2211/L (2211K) Principles of Physics I and Lab 3 **ENGL 2160** Multicultural American Literature **ENST 2030 Environmental Studies & Sustainability** PHYS 2212/L (2212K) Principles of Physics II and Lab 3 Introduction to Human Geography **GEOG 1101** 3 **GEOG 1102** World Regional Geography Mathematics and Technology (3 hours). Choose one: 3 HIST 1111 HIST 1112 World History I **MATH 1113** Pre-Calculus 3 World History II 3 MATH 1401 **Elementary Statistics** History of World Religions 3 2 3 HIST 2860 4 MATH 1450 (1501) Calculus I* **INED 2902** Special Topics in International Perspectives 3 MATH 2040 **Brief Calculus INED 2903** Special Topics in International Perspectives **MATH 2460** 4 Calculus II* 3 **PHIL 2200** Ethics from a Global Perspective **POLS 1153** Introduction to Discrete Mathematics Global Citizenship 3 MATH 2510 3 **POLS 2301** Introduction to Comparative Politics Information Technologies (non-science majors) **CSCI 1250** 3 **POLS 2401** Global Issues 4 Computer Science I CSCI 1301 (1301K) History of World Religions **RELG 2860** Computing for Scientists and Engineers** 4 **CSCI 1371** 3 **SOCI 1160** Introduction to Social Problems Introduction to Data Science (non-science majors) 3 **DATA 1501** Geographic Information Science and Lab 2/1 GISC 2011/L AREA C - Humanities, Fine Arts, & Ethics (6 hours) *If a student elects to enroll in a calculus course (4 hours), one hour can be counted in Area F or as an elective. Literature (3 hours). Choose one: **Designed specifically for students in the dual degree engineering programs and 3 Any non-English language course at the 2001 or 2002 level. 3 **ENGL 2111** World Literature I AREA E - Social Sciences (9 hours) World Literature II 3 **ENGL 2112** US/GA History and Government (3 hours). Choose one: Gender and Literature 3 **ENGL 2115** ENGL 2121 U.S. History British Literature I **HIST 2111** 3 HIST 2112 U.S. History II ENGL 2122 British Literature II 3 **POLS 1101** American Government **ENGL 2131** American Literature I 3 **ENGL 2132** American Literature II 3 Behavioral Science (3 hours). Choose one: African American Literature ENGL 2143 3 3 Introduction to Anthropology **ANTH 1102** 3 Native American Literature **ENGL 2145 ECON 2105** Principles of Macroeconomics 3 Literature and Film 3 **ENGL 2150** Introduction to Psychology 3 **PSYC 1101 ENGL 2160** Multicultural American Literature Introduction to Sociology **SOCI 1101** 3 MDST 2150 Literature and Film Social Science (3 hours). Choose one: Note: A "C" or better in ENGL 1102 is a prerequisite for all ENGL 21XX courses. Environmental Studies & Sustainability 3 **ENST 2030** Introduction to Human Geography **GEOG 1101** Fine Arts or Philosophy (3 hours). Choose one: 3 3 3 3 **GEOG 1102** World Regional Geography 3 ART(S) 1100 Art Appreciation **HIST 1111** World History I ART 2510 3 Introduction to Art History I World History II HIST 1112 3 **ART 2520** Introduction to Art History II HIST 2111 U.S. History Í 3 **COMM 1110 Public Speaking** HIST 2112 U.S. History II 3 **COMM 2050** Media, Culture and Society 3 American Government **POLS 1101** Introduction to Comparative Politics **MDST 1110 POLS 2301** 3 Film Appreciation **POLS 2401** Global Issues 3 MUSC 1100 Music Appreciation 3 **PHIL 2010** Introduction to Philosophy **AREA F - Area of Concentration (18 hours) PHIL 2200** 3 Ethics from a Global Perspective **THEA 1100** Theatre Appreciation

UNIVERSITY OF NORTH GEORGIA CORE CURRICULUM

Courses related to your major program of study, chosen with your advisor.