The General Studies Program (GSP) is a full-year program for entering freshmen, offering a unique learning environment where faculty, staff, and peer leaders provide guidance and support to ensure the students’ academic success. The GSP satisfies first-year academic requirements and is geared to students’ academic and career goals. Program benefits include a low student-advisor ratio, a two-semester critical-thinking seminar taught by GSP advisors, learning communities, a prescribed curriculum, small classes in specified courses, and a nationally certified peer tutoring program. Following the successful completion of the general studies year, students enter one of the University’s six undergraduate colleges with sophomore status in a specified major. All majors have defined entrance requirements; therefore, beginning in September, GSP advisors work closely with students to guide them and keep them aware of their intended majors’ entrance requirements. GSP students should note that sophomore entrance into majors in the Bouvé College of Health Sciences, the School of Architecture, and the College of Engineering may require an additional semester to complete required freshman-level course work. In the case of the Bouvé College of Health Sciences, entrance is extremely competitive because of space limitations. There are also restrictions on specific majors. If the student’s ultimate goal is to major in one of these areas, we strongly encourage the student to consider all enrollment options before deciding on the General Studies Program.

Academic Progression Standards
GSP students must meet the following criteria to successfully transition to sophomore standing:
1. 2.000 GPA (entrance requirements to individual programs vary)
2. 28 semester hours of credit (32 recommended)
3. Successful completion of college/major transition requirements listed below.

College of Business Administration
• Cumulative GPA of 2.800 or higher.
• Successful completion of the following core courses with a cumulative GPA of 2.800 or higher:
  - BUSN 1101 Introduction to Business 4 SH
  - ECON 1115 Principles of Macroeconomics 4 SH
  - ENGL 1111 College Writing 4 SH
• MATH 1130 or higher with grade of B or higher (a grade of C or higher is required in MATH 1231). Students applying to the Bachelor of Science in International Business (BSIB) program will be advised individually.

College of Computer and Information Science
• Requirements are major-specific. Students will be advised individually.

College of Criminal Justice
• Cumulative GPA of 2.000 or higher.
• Minimum of one criminal justice course.

Bouvé College of Health Sciences
• Requirements are major-specific. Entrance to some majors is extraordinarily competitive, and admission from GSP is rare. Students will be advised individually about requirements and space availability.

College of Engineering
• Requirements are major-specific. Students will be advised individually.

Note: Major/college requirements are subject to change. GSP students work with the GSP advisors to receive the most up-to-date and accurate information.

Academic Probation
At the close of the first semester, GSP students with a cumulative GPA below 1.800 and/or semester hours below 12 are placed on academic probation.

University Withdrawal, Low Scholastic Performance
At the close of a third academic semester, GSP students with a cumulative GPA below 2.000 and/or who have earned fewer than 12 semester hours for that term are withdrawn from the University for low scholastic performance.

General Studies Program
ARTS AND SCIENCES/UNDECLARED TRACK
A cumulative GPA of 2.000 or higher with a minimum of 28 semester hours of earned credit is required (32 semester hours of earned credit is recommended). Specific program requirements vary. Consult your advisor for more information.
**English Requirement**
Complete the following two courses:
- ENGL 1110 Introductory Writing 4 SH
- ENGL 1111 College Writing 4 SH

**Mathematics Requirement**
Select math course(s) applicable to your major program of study. Calculus is required for most science programs; algebra may be sufficient for nonscience programs. Consult your advisor for more information.

**ALGEBRA**
- MATH 1215 Mathematical Thinking 4 SH

**CALCULUS**
- MATH 1120 Precalculus 4 SH
- MATH 1231 Calculus for Business and Economics 4 SH
- MATH 1242 Calculus 2 4 SH
- MATH 1251 Calculus and Differential Equations for Biology 1 4 SH
- MATH 1252 Calculus and Differential Equations for Biology 2 4 SH

**Strategic Thinking and Learning**
Complete the following two courses:
- GENS 1101 Strategic Thinking and Learning Seminar 1 1 SH
- GENS 1102 Strategic Thinking and Learning Seminar 2 1 SH

**NU Core Courses**
Complete four major-appropriate NU Core courses. Consult your advisor for a list of approved courses.

**CRIMINAL JUSTICE TRACK**
A cumulative GPA of 2.000 or higher with a minimum of 28 semester hours of earned credit is required (32 semester hours of earned credit is recommended). Consult your advisor for more information.

**English Requirement**
Complete the following two courses:
- ENGL 1110 Introductory Writing 4 SH
with ENGL 1111 College Writing 4 SH

**Mathematics Requirement**
A minimum of MATH 1215 is required. Students placed into MATH 1110 must complete both MATH 1110 and MATH 1215.

- MATH 1215 Mathematical Thinking 4 SH
or MATH 1110 College Algebra 4 SH
and MATH 1215 Mathematical Thinking 4 SH

**Strategic Thinking and Learning**
Complete the following two courses:
- GENS 1101 Strategic Thinking and Learning Seminar 1 1 SH
- GENS 1102 Strategic Thinking and Learning Seminar 2 1 SH

**Criminal Justice**
Complete the following two courses:
- CRIM 1100 Introduction to Criminal Justice 4 SH
- CRIM 1200 Ethics, Values, and Diversity 4 SH

**NU Core Courses or Arts and Sciences Courses Approved for Criminal Justice**
Complete two courses from the following list or from the NU Core arts/humanities level 1 domain, as described on page 26.
- CS 1100 Computer Science and Its Applications 4 SH
- PSYC 1101 Foundations of Psychology 4 SH
- SOCL 1101 Introduction to Sociology 4 SH

**BUSINESS TRACK**
A cumulative GPA of 2.800 or higher with a minimum of 28 semester hours of earned credit is required (32 semester hours of earned credit is recommended). Students applying to the Bachelor of Science in International Business (BSIB) program will be advised individually. For all business programs, specified courses and GPA are required. Consult your advisor for more information.

A cumulative GPA of 2.800 or higher is required in BUSN 1101, ECON 1115, and ENGL 1111.

**English Requirement**
Complete the following two courses:
- ENGL 1110 Introductory Writing 4 SH
with ENGL 1111 College Writing 4 SH

**Mathematics Requirement**
Complete one of the following courses. Students taking MATH 1130 must earn a grade of B or better; students taking MATH 1231 must earn a grade of C or better:
- MATH 1130 College Math for Business and Economics 4 SH
- MATH 1231 Calculus for Business and Economics 4 SH

**Economics Course**
Complete the following course:
- ECON 1115 Principles of Macroeconomics 4 SH

**Strategic Thinking and Learning**
Complete the following two courses:
- GENS 1101 Strategic Thinking and Learning Seminar 1 1 SH
- GENS 1102 Strategic Thinking and Learning Seminar 2 1 SH

**Management Course**
Complete the following course:
- BUSN 1101 Introduction to Business 4 SH

**NU Core Courses**
ARTS/HUMANITIES LEVEL 1
Complete one course from the NU Core arts/humanities level 1 domain, as described on page 26.

SCIENCE/TECHNOLOGY LEVEL 1
Complete one course from the NU Core science/technology level 1 domain, as described on page 26.
HEALTH SCIENCES/TECHNOLOGY TRACK
A minimum of 28 semester hours of earned credit is required (32 semester hours of earned credit is recommended). Specific program requirements vary or are restricted. Consult your advisor for more information.

English Requirement
Complete the following two courses:
ENGL 1110 Introductory Writing 4 SH
with ENGL 1111 College Writing 4 SH

Mathematics Requirement
Select math course(s) applicable to your major program of study. Calculus is required for most science programs; algebra is sufficient for only a few specific programs. Consult your advisor for more information.

CALCULUS
MATH 1120 Precalculus 4 SH
MATH 1241 Calculus 1 4 SH
MATH 1242 Calculus 2 4 SH
MATH 1251 Calculus and Differential Equations for Biology 1 4 SH
MATH 1252 Calculus and Differential Equations for Biology 2 4 SH
MATH 1340 Intensive Calculus for Engineers 6 SH
MATH 1341 Calculus 1 for Science and Engineering 4 SH
MATH 1343 Calculus 2 for Engineering Technology 4 SH

ALGEBRA
MATH 1215 Mathematical Thinking 4 SH

Strategic Thinking and Learning
Complete the following two courses:
GENS 1101 Strategic Thinking and Learning Seminar 1 1 SH
GENS 1102 Strategic Thinking and Learning Seminar 2 1 SH

Science Requirement
Complete two science courses with corresponding lab(s) applicable to your major program of study. Consult your advisor for more information.

BIOLOGY
BIOL 1111 General Biology 1 4 SH
with BIOL 1112 Lab for BIOL 1111 1 SH
BIOL 1113 General Biology 2 4 SH
with BIOL 1114 Lab for BIOL 1113 1 SH
BIOL 1117 Integrated Anatomy and Physiology 1 4 SH
with BIOL 1118 Lab for BIOL 1117 1 SH
BIOL 1119 Integrated Anatomy and Physiology 2 4 SH
with BIOL 1120 Lab for BIOL 1119 1 SH

CHEMISTRY
CHEM 1101 General Chemistry for Health Sciences 4 SH
with CHEM 1102 Lab for CHEM 1101 1 SH
CHEM 1104 Organic Chemistry for Health Sciences 4 SH
with CHEM 1105 Lab for CHEM 1104 1 SH
CHEM 1151 General Chemistry for Engineers 4 SH
with CHEM 1211 General Chemistry 1 4 SH
CHEM 1212 Lab for CHEM 1211 1 SH
CHEM 1214 General Chemistry 2 4 SH
with CHEM 1215 Lab for CHEM 1214 1 SH

COMPUTER AND INFORMATION SCIENCE
CS 1800 Discrete Structures 4 SH
CS 2500 Fundamentals of Computer Science 1 4 SH
with CS 2501 Lab for CS 2500 1 SH

PHYSICS
PHYS 1145 Physics for Life Sciences 1 4 SH
with PHYS 1146 Lab for PHYS 1145 1 SH
PHYS 1151 Physics for Engineering 1 4 SH
with PHYS 1152 Lab for PHYS 1151 1 SH
PHYS 1161 Physics 1 4 SH
with PHYS 1162 Lab for PHYS 1161 1 SH

PSYCHOLOGY:
PSYC 1101 Foundations of Psychology 4 SH

NU Core Courses or Major-Specific Courses
Complete two NU Core courses or major-specific courses applicable to your major program of study. Consult your advisor for a list of approved courses.