UNC Greensboro Baccalaureate Degree Plan
Associate in Science (A.S.) to Bachelor of Arts (B.A.) in Physics

The Associate in Science degree shall be granted for a planned program of study consisting of a minimum of 60 semester hours of credit (SHC) of college transfer courses. Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and the basic computer use. Courses are approved for transfer through the Comprehensive Articulation Agreement (CAA). Community college graduates must obtain a grade of “C” or better in each course and an overall GPA of at least 2.0 on a 4.0 scale to transfer to UNC Greensboro with a junior status.

<table>
<thead>
<tr>
<th>GENERAL EDUCATION (45 SHC)</th>
<th>The general education common course pathway includes study in the areas of English composition; humanities and fine arts; social and behavioral sciences; natural sciences and mathematics.</th>
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<th><strong>UNIVERSAL GENERAL EDUCATION TRANSFER COMPONENT</strong></th>
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<tr>
<td><strong>English Composition (6 SHC)</strong></td>
<td>The following two English composition courses are required.</td>
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<tr>
<td>ENG 111 Writing &amp; Inquiry</td>
<td>(3 SHC)</td>
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<tr>
<td>ENG 112 Writing/Research in the Disciplines</td>
<td>(3 SHC)</td>
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Select two courses from the following from at least two different disciplines (6 SHC)

**Communications**
- COM 231 Public Speaking | (3 SHC)

**Humanities/Fine Arts**
- ART 111 Art Appreciation | (3 SHC)
- ART 114 Art History Survey I | (3 SHC)
- ART 115 Art History Survey II | (3 SHC)
- ENG 231 American Literature I | (3 SHC)
- ENG 232 American Literature II | (3 SHC)
- ENG 241 British Literature I | (3 SHC)
- ENG 242 British Literature II | (3 SHC)
- MUS 110 Music Appreciation | (3 SHC)
- MUS 112 Introduction to Jazz | (3 SHC)
- PHI 215 Philosophical Issues | (3 SHC)
- PHI 240 Introduction to Ethics | (3 SHC)

**Social/Behavioral Sciences (6 SHC)**

Select two courses from the following from at least two different disciplines

| ECO 251 Principles of Microeconomics | (3 SHC) |
| ECO 252 Principles of Macroeconomics | (3 SHC) |
| HIS 111 World Civilizations I | (3 SHC) |
| HIS 112 World Civilizations II | (3 SHC) |
| HIS 131 American History I | (3 SHC) |
| HIS 132 American History II | (3 SHC) |
| POL 120 American Government | (3 SHC) |
| PSY 150 General Psychology | (3 SHC) |
| SOC 210 Introduction to Sociology | (3 SHC) |
### Math (8 SHC)

*The following two Math courses are required.*

- MAT 271  Calculus I  (4 SHC)
- MAT 272  Calculus II  (4 SHC)

### Natural Sciences (8 SHC)

*Select 8 SHC from the following course(s):*

- PHY 151  College Physics I (4 SHC)  *and*  PHY 152  College Physics II (4 SHC)
- OR
- PHY 251  General Physics I (4 SHC)  *and*  PHY 252  General Physics II (4 SHC)

### ADDITIONAL GENERAL EDUCATION HOURS (11 SHC)

An additional 11 SHC of courses should be selected from courses classified as general education within the Comprehensive Articulation Agreement. Students should select these courses based on their intended major and transfer university.

### OTHER REQUIRED HOURS (15 SHC)

#### Academic Transition (1 SHC)

*The following course is required:*

- ACA 122  College Transfer Success  (1 SHC)

An additional 14 SHC of courses should be selected from courses classified as pre-major, elective or general education courses within the Comprehensive Articulation Agreement. Students should select these courses based on their intended major and transfer university.

#### Related Area Requirements

*Select courses from the following list towards the additional 14 SHC:*

- CHM 151  General Chemistry I (4 SHC)  *and*  CHM 152  General Chemistry II (4 SHC)
- CSC 151  JAVA Programming  (3 SHC)
- MAT 273  Calculus III  (4 SHC)
- MAT 285  Differential Equations  (3 SHC)

### Total Semester Hours Credit (SHC) in Associate of Arts Program: 60-61

### Total Maximum Transferable Semester Hours Credit (SHC) to UNCG: 64