



B.S. - Biology (General) - UNC Asheville

NC Community College A.S. Degree

I. Universal General Education Transfer Component (UGETC) - 34 SH

English Composition (6 SH)

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| ENG 111 | Writing & Inquiry (3) |
| ENG 112 | Writing/Research in the Disciplines (3) |

Humanities/Fine Arts/Communication (6 SH)

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| COM 231 | Public Speaking (3) |
| ART 111 | Art Appreciation (3) |
| ART 114 | Art History Survey I (3) |
| ART 115 | Art History Survey II (3) |
| ENG 231 | American Literature I (3) |

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| ENG 232 | American Literature II (3) |
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| MUS 110 | Music Appreciation (3) |
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| MUS 112 | Introduction to Jazz (3) |
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| PHI 215 | Philosophical Issues (3) |
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| PHI 240 | Introduction to Ethics (3) |
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*** Recommend one each from ART/MUS

Social/Behavioral Sciences (6 SH)

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

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| MAT 171* | Precalculus Algebra (4) |
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| MAT 172* | Precalculus Trigonometry (4) |
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| MAT 263 | Brief Calculus (4) |
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| MAT 271 | Calculus I (4) |
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I. UGETC (cont.)

Natural Sciences (8 SH)

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| AST 151 + 151A | General Astronomy I & Lab (4) |
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| BIO 110 | Principles of Biology (4) |
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BIO 111 + BIO 112 ** General Biology 1 & 2 (8)

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| CHM 151 + CHM 152 | General Chemistry 1 & 2 (8) |
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| GEL 111 | Introductory Geology (4) |
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| PHY 110 + 110A | Conceptual Physics (4) |
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| PHY 151 + PHY 152 | College Physics 1 & 2 (8) |
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| PHY 251 + PHY 252 | General Physics 1 & 2 (8) |
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II. Additional General Education -11 SH

Recommended:

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| GenEd/Major: CHM 151 ** | General Chem 1 (4) |
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| GenEd/Major: CHM 152 ** | General Chem 2 (4) |
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| GenEd/UGETC: HIS 112 *** | World Civ II (3) |
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Total for All General Education

45 SH

III. Other Required Hours - 15 SH

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| ACA 122 | College Trans.Success (1) |
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| UGETC/Major: MAT 271** | Calculus I (4) |
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| Major: BIO 120 ** | Intro Botany (4) |
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| Major: BIO 130 ** | Intro Zoology (4) |
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| Major: CHM 251 ** | Organic Chem I (4) |
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* As Needed

** Fulfills a major requirement

*** Recommended due to alignment with UNC Asheville's general education curriculum

Notes: Students should check with their local community college for course availability

Nov. 2014



General Biology -- UNC Asheville

| NC Community College Sample Four-Year Plan - A.S. Degree | | | |
|-----------------------------------------------------------------|-----------|--------------------------------|------------|
| 1st Semester - CC | CH | 2nd Semester - CC | CH |
| UGETC/Major: BIO 111** | 4 | UGETC/Major: BIO 112** | 4 |
| UGETC: ENG 111 | 3 | UGETC: ENG 112 | 3 |
| GenEd: CHE 151 | 4 | GenEd: CHE 152 | 4 |
| UGETC: MAT 171, if needed | 4 | UGETC: MAT 172, if needed | 4 |
| ACA 122 | 1 | | |
| TOTAL | 16 | TOTAL | 15 |
| | | | |
| 3rd Semester - CC | CH | 4th Semester - CC | CH |
| GenEd/Major: BIO 120** | 4 | GenEd/Major: BIOL 130** | 4 |
| UGETC/Major: MAT 271** | 4 | UGETC:ART/MUS | 3 |
| UGETC: HIS 111*** | 3 | GenEd: HIS 112*** | 3 |
| UGETC ART/MUS | 3 | UGETC: ECO/POL/SOC/PSY | 3 |
| | | Major: CHE 251** | 3 |
| TOTAL | 14 | TOTAL | 16 |
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| 5th Semester UNCA | CH | 6th Semester UNCA | CH |
| BIOL 300/400-level - GR1 | 4 | BIOL 300/400-level - GR3 | 4 |
| BIOL 300/400-level - GR2 | 4 | BIOL 300/400-level - GR1,2,or3 | 4 |
| STAT 185 | 4 | HUM 324 | 4 |
| 2 nd Language I | 3 | 2 nd Language 2 | 3 |
| TOTAL | 15 | TOTAL | 15 |
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| 7th Semester UNCA | CH | 8th Semester UNCA | CH |
| BIOL 300/400 level GR1,2,or3 | 4 | BIOL 300/400 level GR1,2,or3 | 4 |
| BIOL 300/400 level GR1,2,or3 | 4 | BIOL 480 (WI, ILI) | 3 |
| Elective | 3 | Diversity Intensive Course | 3 |
| HUM 414 or LA 478 | 4 | Elective | 3 |
| TOTAL | 15 | TOTAL | 13 |
| | | CUMULATIVE TOTAL | 123 |