BS, Exercise Science, Clinical Exercise Physiology, 567E Appalachian State University 2018-2019

| Community College Coursework: 62 Transfer hours | | Associate in Science | | | | |
|-------------------------------------------------|--------------------|-------------------------------------|-------|------------------------|--------------------|--|
| Semester 1: 15 hours | NCCC Course | Course Name | Hours | Appalachian Equivalent | Notes | |
| | ENG 111 | Writing & Inquiry | 3 | RC 1000 | | |
| | MAT 171 | Precalculus Algebra | 4 | MAT 1020 | Required for major | |
| | CHM 151 | General Chemistry I | 4 | CHE 1101/1110 | Required for major | |
| | <u>UGETC</u> | Humanity/Fine Arts | 3 | | | |
| | ACA 122 | College Transfer Success | 1 | | | |
| | | Semester hours | 15 | | | |
| Semester 2: 17 hours | NCCC Course | Course Name | Hours | Appalachian Equivalent | Notes | |
| | ENG 112 | Writing/Research in the Disciplines | 3 | RC 2001 | | |
| | CHM 152 | General Chemistry II | 4 | CHE 1102/1120 | Required for major | |
| | <u>UGETC</u> | Math | 4 | | | |
| | UGETC . | Humanity/Fine Arts | 3 | | | |
| | PSY 150 | General Psychology | 3 | PSY 1200 | Required for major | |
| | | Semester hours | 17 | | | |
| Semester 3: 15 hours | NCCC Course | Course Name | Hours | Appalachian Equivalent | Notes | |
| | PHY 151 | College Physics I | 4 | PHY 1103 | Required for major | |
| | BIO 111 | General Biology I | 4 | BIO 1801 | Required for major | |
| | BIO 168 | Anatomy & Physiology I | 4 | ES 2031 | Required for major | |
| | UGETC | Social/Behavioral Science | 3 | | | |
| | | Semester hours | 15 | | | |
| Semester 4: 15 hours | NCCC Course | Course Name | Hours | Appalachian Equivalent | Notes | |
| | PHY 152 | College Physics II | 4 | PHY 1104 | Required for major | |
| | BIO 169 | Anatomy & Physiology II | 4 | ES 2032 | Required for major | |
| | BIO 155 OR NUT 110 | Nutrition | 3 | NUT 2202 | Required for major | |
| | MAT 152 | Statistics | 4 | STT 2820 | Required for major | |
| | | Semester hours | 15 | | | |
| | | Total AS degree hours | 62 | | | |

| Appalachian Course Work: 60 hours | | | | | | | | |
|-----------------------------------|--------------------|------------------------------------------|-------|---------------------------------------------------|--|--|--|--|
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| Semester 5: 13 hours | Appalachian Course | Course Name | Hours | Notes | | | | |
| | ES 2002 | Intro to Exercise Science | 3 | | | | | |
| | ES 2005 | Introduction to Physiological Assessment | 3 | | | | | |
| | NUT 2202 | Nutrition | 3 | If taken at community college, take free elective | | | | |
| | PE Activity Course | 1530-1889 | 1 | | | | | |
| | Free Elective | | 3 | | | | | |
| | | Semester hours | 13 | | | | | |
| Semester 6: 16 hours | Appalachian Course | Course Name | Hours | Notes | | | | |
| | ES 3002 | Exercise Physiology | 3 | Writing in the Discipline | | | | |
| | ES 3550 | Introduction to Biomechanics | 4 | | | | | |
| | Clinical Elective | | 3 | | | | | |
| | Clinical Elective | | 3 | | | | | |
| | Clinical Elective | | 3 | | | | | |
| | | Semester hours | 16 | | | | | |
| | | | | | | | | |
| Semester 7: 16 hours | Appalachian Course | Course Name | Hours | Notes | | | | |
| | ES 4625 | Concepts of Exercise Testing | 3 | | | | | |
| | ES 4620 | Cardiovascular Physiology | 3 | | | | | |
| | ES 3005 | Advanced Physiological Assessment | 3 | CAPSTONE | | | | |
| | Clinical Elective | | 3 | | | | | |
| | PE Activity Course | 1530-1889 | 1 | | | | | |
| | Free Elective | | 3 | | | | | |
| | | Semester hours | 16 | | | | | |
| Semester 8: 15 hours | Appalachian Course | Course Name | Hours | Notes | | | | |
| | ES 3900 | Internship | 6 | | | | | |
| | ES 4645 | Cardiopulmonary Pathophysiology & Rehab | 3 | | | | | |
| | Clinical Elective | | 3 | | | | | |
| | Free Elective | | 3 | | | | | |
| | | Semester hours | 15 | | | | | |
| | | Total Appalachian hours | 60 | | | | | |

- Applying to Appalachian:

 A minimum cumulative GPA, from all post-secondary coursework, is required for admission to Appalachian.
- Students interested in applying to Appalachian should submit an on-line application and official college transcripts to be considered for admission.
- Students hoping to attend a summer or fall term are encouraged to apply by February 15th and those hoping to attend in the spring are encouraged to apply by October 15th.

- Advising & Community College Course Selection:

 For UGETC, Pre-Major, Elective, or GEC course options please refer to the Comprehensive Articulation Agreement transfer course list.
- Students should work with their community college academic advisor to ensure appropriate course selection for AA degree completion.

Transfer Information:

The Beaver College of Health Sciences encourages students to work to complete an AS degree prior to transferring. If the AS degree is completed, students can estimate 2 years at Appalachian to complete the BS degree.

Major Declaration:

An Appalachian GPA of at least a 2.5, based on a minimum if 12 hours of Appalachian coursework, is required to declare a major in Exercise Science.

Transfer Resources:

Office of Transfer Services transfer.appstate.edu Office of Admissions Office of Financial Aid Scholarships Career Development University Housing Off-Campus Housing **Campus Activities**

BCHS Advising

admissions.appstate.edu financialaid.appstate.edu scholarships.appstate.edu careers.appstate.edu housing.appstate.edu

offcampushousing.appstate.edu campusactivities.appstate.edu healthsciences.appstate.edu/students