Equivalency Agreement Berkshire Community College to Springfield College A.S. in Allied Health: Physical Fitness¹ / B.S. in Applied Exercise Science (AEXS)

Springfield College (Major requirements in bold)

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|----------------------|--|----------|-----------------|---|---------|
| AHS 142 | Exercise Science | 3 | AEXS ELE | Applied Exercise Science Elective | 3 |
| AHS 148 | Responding to Medical Emergencies | 2 | EMSM ELE | Emergency Medical Services Elective | 2 |
| AHS 150 | Introduction to Nutrition | 3 | NUSC 261 | Introduction to Nutrition | 3 |
| AHS 155 | Stress and Your Health | 3 | HLTH ELE | Health Elective | 3 |
| AHS 220 | Principles of Fitness Components | 3 | AEXS ELE | Applied Exercise Science Elective | 3 |
| AHS 235 | Fitness Program Planning | 3 | AEXS ELE | Applied Exercise Science Elective | 3 |
| AHS 238 | Mind/Body Theories and Methods | 3 | HLTH ELE | Health Elective | 3 |
| BIO 201 | Anatomy and Physiology I | 4 | BIOL 130/132 | Anatomy and Physiology Concepts w/ Lab I | 4 |
| BIO 202 ³ | Anatomy and Physiology II | 4 | BIOL 131/133 | Anatomy and Physiology Concepts w/ Lab II | 4 |
| COM 105 | Introduction to Oral Communication | 3 | COMM ELE | Communication Elective | 3 |
| ENG 101 | Composition I | 3 | ENGL 113 | College Writing I | 3 |
| ENG 102 | Composition II | 3 | ENGL 114 | College Writing II | 3 |
| MAT 136 ⁴ | Math for Health Sciences | 3 | QUAN 162 | Quantitative Reasoning Gen. Ed. | 3 |
| PED 135 | Functional Training Workout | 2 | MOST ELE | Movement and Sport Studies Elective | 2 |
| PED 136 | Weight Training | 1 | PEAC 122 | Weight Training | 1 |
| PED 137 | Cardio Fit | 1 | PECP 211 | Aerobic Activities | 1 |
| PED 144 | Stretching and Flexibility | 1 | PEAC ELE | Physical Activity Elective | 1 |
| PED 152 | Group Exercise Instruction | 2 | PEAC ELE | Physical Activity Elective | 2 |
| PED 161 | Advanced Strength Training | 1 | WLPL 225 | Drugs and Society | 1 |
| PED 170 | Personal Trainer | 3 | AEXS ELE | Applied Exercise Science Elective | 3 |
| PED 180 | Fitness for Life | 2 | PEPC 100 | Fitness for Life | 2 |
| PED 196 ² | Practicum I | 1 | No credit award | No credit awarded | |
| PED 197 ² | Practicum II | 1 | No credit award | No credit awarded | |
| PED 207 | Prevention & Care of Exercise Injuries | 2 | ATRN ELE | Athletic Training Elective | 2 |
| PED 241 | Advanced Practicum I | 1 | AEXS 284 | On-Campus Practicum | 1 |
| PED 242 | Advanced Practicum II | 1 | AEXS ELE | Applied Exercise Science Elective | 1 |
| PED 250 | Psychology of Sport | 3 | MOST 328 | Psychology of Sport | 3 |
| PSY 107 | Introductory Psychology | 3 | PSYC 101 | Introduction to Psychology | 3 |
| | Total Credits: | <u> </u> | | Total crodits: | <u></u> |

Berkshire Community College

Total Credits: 65

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1. Students who have earned an AA or AS degree will have fulfilled the general education program at Springfield College. They are guaranteed a minimum of 60 transfer credits, and all general education requirements will be waived, save for those which are also major requirements. Students must still meet the minimum residency of 45 credits taken at SC.

2. Practicum courses are generally not transferable to Springfield College; an exception has been made for the Advanced Practicum requirements for the A.S. in Physical Fitness.

3. Anatomy and Physiology II should be taken as the general education elective course for the A.S. degree. This course is typically taken by freshmen in AEXS at Springfield College.

4. While MAT 136 will satisfy the degree requirements for the A.S. in Physical Fitness, students in the AEXS program at Springfield College will require College Algebra or greater, before advancing into Physics for Movement Science. Students may choose to take MAT 102 at BCC, an approved equivalent to Springfield College's MATH 115.