## Equivalency Agreement Suffolk Community College to Springfield College A.S. in Fitness Specialist<sup>1</sup> / B.S. in Applied Exercise Science (AEXS)

## Suffolk Community College

BIO 130	Anatomy and Physiology I	4	
BIO 132	Anatomy and Physiology II	4	
BIO 245	Kinesiology	4	
COL 101	College Seminar	1	
ENG 101	Standard Freshman Composition	3	
ENG 102	Introduction to Literature	3	
HIS XXX	Choose from <b>HIS 101</b> , <b>102</b> , <b>103 or 104</b> (recommended), or HIS 106, 107, 110, 201, 205 or 225	3	
HSC 112	Safety, First Aid and CPR	3	
PED 132	Adventure Fitness	1	
PED 190	Intro to Physical Education, Fitness and Sport	3	
PED XXX	Choose from PED 113, 126, 130, 144, 147, 174 or 175	1	
PED XXX	Choose from PED 113, 126, 130, 144, 147, 174 or 175	1	
PFS 113	Exercise Leadership and Concepts of Aerobic Conditioning	2	
PFS 114	Overview of Fitness and Facility Management	3	
PFS 201	Exercise Leadership and Concepts of Muscle Conditioning	2	
PFS 205	Fitness Assessment and Screening	2	
PFS 211	Nutrition and Human Performance	3	
PFS 212	Injury Prevention and Management	3	
PFS 217	Fieldwork in Fitness	3	
PSY 101	Introduction to Psychology	3	
MAT XXX	Choose from MAT 111, 124, 126, 131 or <b>141<sup>2</sup> (recommended)</b>	3-4	
SUNY – General Education Elective			
SUNY – General Education Elective		3	
SUNY – Foreign language/Arts			
Total Credits: 61-65			

Springfield College (Major requirements in bold)			
BIOL 130/132	Anatomy and Physiology Concepts w/ Lab I	4	
BIOL 131/133	Anatomy and Physiology Concepts w/ Lab II	4	
AEXS ELE	Substitute for AEXS 319 w/ 321	4	
SPCO ELE	Springfield College Elective	1	
ENGL 113	College Writing I	3	
ENGL 114	College Writing II	3	
SC coding depe	nds on which course is taken	3	
EMSM ELE	Emergency Medical Services Elective	3	
PEAC ELE	Physical Activity Elective	1	
MOST ELE	Movement and Sport Studies Elective	3	
SC coding depends on which course is taken		1	
SC coding depends on which course is taken		1	
PEAC ELE	Physical Activity Elective	2	
AEXS ELE	Applied Exercise Science Elective	3	
WLPL 225	Drugs and Society	2	
AEXS ELE	Applied Exercise Science Elective	2	
NUSC ELE	Substitute for NUSC 261	3	
ATRN ELE	Athletic Training Elective	3	
AEXS 284	On Campus Practicum	3	
PSYC 101	Introduction to Psychology	3	
SC coding depends on which course is taken			
SC coding depends on which course is taken		3	
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Total Credits: 64-65

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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. While other MAT courses may satisfy the degree requirements for the A.S., 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 141 at Suffolk CC, an approved equivalent to Springfield College's MATH 115.

## **Springfield College** (Major requirements in bold)