

**Appendix A**

**Associate in Science Degree in Professional Studies - Exercise Science Option  
at Bergen Community College**

to a

**Bachelor of Science Degree in Exercise Science at William Paterson University**

Program	Credits	Courses at Bergen Community College	Equivalent Courses at William Paterson University
<i>Associate in Science Degree in Professional Studies- Exercise Science Option to Bachelor of Science Degree in Exercise Science</i>	3	WEX 159 Cardiopulmonary Resuscitation & Emergency First Aid <i>(required)</i>	KNES 2000 First Aid & CPR <i>(elective credit)</i>
	3	WEX 164 Exercise Science <i>(required)</i>	KNES 1200 Intro to Kinesiology <i>(required)</i>
	3	WEX 182 Fitness Measurement and Interpretation <i>(required)</i>	KNES 2300 Tests and Measurements <i>(required)</i>
	3	WEX 184 Sports Medicine I – Theory and Practice <i>(required)</i>	EXSC 2100 Survey of Athletic Injuries <i>(required)</i>
	3	WEX 106 Nutrition for Exercise & Fitness <i>(required)</i>	PBHL 2210 Nutrition <i>(required)</i>
	3	WEX 183 Programs & Principles of Conditioning <i>(required)</i>	<i>Elective Credit</i>
	4	BIO 109 Anatomy and Physiology I <i>(required natural science elective choice)</i>	BIO 1120 General Anatomy and Physiology I (accepted as BIO 1180 Basic Anatomy and Physiology I per Dept. Chair) <i>(prerequisite)</i>
	4	BIO 209 Anatomy and Physiology II <i>(required natural science elective choice)</i>	BIO 1130 General Anatomy and Physiology II (accepted as BIO 1190 Basic Anatomy and Physiology II per Dept. Chair) <i>(required)</i>
	4	CHEM 112 College Chemistry <i>(free elective choice)</i>	CHEM 1310 College Chemistry <i>(required)</i>
4	PHY 185 Intro to Physics <i>(free elective choice)</i>	PHYS 1100 Introduction to Physics <i>(required)</i>	

**Notes:**

1. William Paterson University recommends students take two semesters of one foreign language at the community college. Two semesters of American Sign Language can also fulfill the foreign language requirement.
2. William Paterson University will accept all associate degree credits under this program-to-program articulation agreement, including up to half of the William Paterson University major required credits, from New Jersey community college students who enroll at William Paterson University Fall 2015 and beyond.