2+2 Articulation Agreement for Harford Community College and Towson University

Associate's Degree A.S. in Exercise Science **Bachelor's Degree:** B.S. in Exercise Science **Effective Term:** Fall 2019

This section outlines the courses to take for the Harford Community College general education and program requirements in order to complete both degrees within a total of 4 years and 120 credits. Refer to section 2 for specific course details and transfer planning information.

Harford CC Requirement	Harford CC Course to Take	Credits	Towson University Equivalent Course
English Composition	ENG 101 English Composition (GE)	3	ENGL 102 Writing for a Liberal Education
Mathematics	MATH 216 Intr-3 (tr)-4.44 itics(c)-9 (s)1 (s)-8.93	1	'

Science	PSY 101 General Psychology (GB)	3	PSYC 101 Introduction to Psychology	
Behavioral/Social Science	Behavioral/Social Science Elective (GB) 3		Equivalency will vary by course.	
Biological/Physical Laboratory Science	BIO 119 Biology for Health Professionals (GL)	4	BIOL 191 & 191L Intro to Biology for Health Professions Lecture & Lab	
Biological/Physical Laboratory Science	CHEM 111 General Chemistry I (GL)	4	CHEM 131 & 131L General Chemistry I Lecture & Lab	
General Education Elective	HLTH 101 Contemporary Health Issues (GI)	3	HLTH 101 Wellness for a Diverse Society	
General Education Elective	BIO 203 Anatomy & Physiology I (SL)	4	BIOL 221 & 221L Human Anatomy & Physiology I Lecture & Lab	

Completing the courses above will satisfy the general education program at Harford CC. TU will transfer these courses without a course-by-course match to the Core Curriculum requirements. See section 2 for details.

Harford

This section outlines the degree requirements for students transferring into the Exercise Science major. Students will examine the relationship between exercise and human performance and study the role of physical activity in the promotion of healthy lifestyles. This major prepares students for careers in exercise and wellness settings and/or for graduate studies in related fields. Refer to section 4 for additional major requirements, recommendations, and university-wide degree requirements.

Core 9 Advanced Writing Seminar – Satisfied by the major requirement for KNES 469 Core 14 Ethical Perspectives

KNES 313 Physiology of Exercise (3 units)

Select one of the following for 3 units:

- KNES 361 Exercise Psychology
- KNES 355 Psychology of Sport

KNES 364 Clinical Exercise Assessment and Preparation (3 units)

KNES 367 Quantitative Research Methods (3 units)

KNES 469 Advanced Writing for Research in Exercise Science (3 units counted in Core Curriculum)

Select one of the following for 3 units:

- KNES 311 Biomechanics
- KNES 341 Concepts of Motor Learning
- KNES 217 Functional Anatomy for Exercise Science

Students must complete a minimum of three KNES electives. Elective courses may not be applied to any other requirement within the major. Because the list

- No more than 9 units of field experience, internship, or independent study coursework may be counted as elective coursework in the major.
- A maximum of 6 units is allowed for KNES 398. If students are interested in completing a