

Coaching and Performance Science B.S. – Applied Sports Science  
**Westmoreland County Community College & West Virginia University**



Associate of Arts in Psychology A.A. leading to  
**Bachelor of Science in Coaching and Performance Science B.S.**  
 – Applied Sports Science  
**Suggested Plan of Study**



Westmoreland County Community College	Hours	WVU Equivalents	Hours
<b>Year One, 1<sup>st</sup> Semester</b>			
PDV 101: First Year Seminar	1	WVUE 191: First Year Seminar	1
CPT 150: Microcomputer Concepts	3	CS 1TC: Microcomputer Concepts	3
ENG 161: College Writing	3	ENGL 101: Composition and Rhetoric	3
MTH 157: College Algebra	3	MATH 126: College Algebra	3
*PSY 160: Introduction to Psychology	3	PSYC 101: Introduction to Psychology	3
SPC 155: Effective Speech	3	MDS 270: Effective Public Speaking	3
<b>TOTAL</b>	<b>16</b>		<b>16</b>
<b>Year One, 2<sup>nd</sup> Semester</b>			
ENG 164: Advanced Composition	3	ENGL 102: Composition and Rhetoric	3
MTH 160: Introduction Statistics	3	STAT 211: Elementary Statistical Inference	3
PSY 161: Human Growth Development	3	PSYC 241: Intro to Human Development	3
PSY 163: Physiological Psych	3	PSYC 1TC: Physiological Psych	3
PHL 161: Introduction to Ethics	3	PHIL 100: Problems of Philosophy	3
<b>TOTAL</b>	<b>15</b>		<b>15</b>
<b>Year Two, 1<sup>st</sup> Semester</b>			
BIO 155: General Biology I	4	BIOL 101: General Biology I & BIOL 101L: General Biology Lab	4
PSY 250: Research Methods/Psychology	3	PSYC 2TC: Research Methods/Psychology	3
SOC 155: Introduction to Sociology	3	SOC 101: Introduction to Sociology	3
ART 155: Introduction to Art	3	ARHS 101: Landmarks of World Art	3
ENG 255: Intro to Literature	3	ENGL 132: Short Story and Novel	3
<b>TOTAL</b>	<b>16</b>		<b>16</b>
<b>Year Two, 2<sup>nd</sup> Semester</b>			
BIO 156: General Biology II	4	BIOL 102: General Biology II & BIOL 102L: General Biology Lab II	4
PSY 260: Social Psychology	3	PSY 251: Intro to Social Psychology	3
PSY 270: Abnormal Psychology	3	PSYC 281: Abnormal Psychology	3
SOC 161: Marriage & Family or SOC 162: Contemporary Social Problems	3	SOC 221: Families and Society or SOC 207: Social Problems-Contemporary America	3
FSM 159: Nutrition	3	H&NF 171: Introduction to Nutrition	3
<b>TOTAL</b>	<b>16</b>		<b>16</b>

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West Virginia University			
Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester	
PET 124: Human Body: Structure & Function	2	PET 125: Principles of Human Movement	2
PET 244: Motor Learning & Control	2	ACE 215: Sport for Exceptional Athlete (SP Only)	3
ACE 256: Principles & Problems Coaching**	3	ACE 265: Diversity and Sport **	3
SEP 272: Psychological Perspectives Sport	3	ACE 453: Applied Sport Science Statistics (AoE)	3
EXPH 365: Exercise Physiology	3	ACE 457: Intro Sport Technology and Sport Science (AoE)	3
		EXPH 364: Kinesiology (AoE)	3
<b>TOTAL</b>	<b>13</b>	<b>TOTAL</b>	<b>17</b>
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester	
ACE 310: Coaching Pedagogy **	3	ACE 410: Training Theories for Coaches	3
ACE 458: Internship: Practicum & Data Collection (AoE)	3	ACE 459: Internship: Practicum & Data Analysis (AoE)	3
ACE 468: Sport Movement Analysis	3	ACE 488: Practicum Coaching Exceptional Athletes	3
ACE 469: Basic Strength/Conditioning-Coaches	3	SM 426: Liability in Sport	3
PASS 300: Career Exploration in PASS	3	COMM 306: Organizational Communication or COMM 316: Intercultural Communication	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>15</b>

For this agreement, the following substitutions will be granted:

- PSY 161 = PSYC 241. Will be substituted for PET 175.

\*\*Courses must be completed with a B- or higher.

Students must maintain a 2.0 GPA to graduate.

Students transferring to West Virginia University with an Associate of Arts or Associate of Science degree will have satisfied the General Education Foundation requirements at WVU.

Students who have questions about admission into their intended program, GEF requirements, minors, or any other issue relating to academics at West Virginia University should contact the Office of Undergraduate Education at WVU.

The above transfer articulation of credit between West Virginia University and Westmoreland County Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valerie Wayda  
Print Name

Valerie Wayda  
Signature

6/30/23  
Date

Valerie Wayda, Ed.D., Interim Associate Dean for Academic Affairs of Undergraduate Education – College of Applied Human Sciences