

ASSOCIATE OF APPLIED SCIENCE, SPORTS AND EXERCISE STUDIES – ATHLETIC PERFORMANCE TRACK TO BACHELOR OF SCIENCE (BS), EXERCISE SCIENCE (EXERCISE PHYSIOLOGY CONCENTRATION)

The Exercise Physiology concentration prepares students for graduate school in exercise physiology or health care professions
The B.S. in Exercise Science is fully offered On-Ground at the Kent Campus

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State
Semester One: [14 Credit Hours] Columbus State Community College			
SES1101 - Intro Sport & Exercise Studies	3		EXSC 15010
SES1104 - Yoga or SES1105 - Intro Strength & Resistance Training or SES1106 - Golf or SES1108 - Women's Self Defense or SES1109 - Bowling or SES1110 - Fitness Kick Boxing or SES1112 - Total Body Conditioning	1		PESP 1X000
ENGL1100 - Composition I	3		ENG 11011 (KCP1)
MATH1148 - College Algebra	4		MATH 11010 (KMCR)
BMGT1102 - Interpersonal Skills	2		BMRT 1X000
COLS1100 - First Year Experience Seminar	1		TRAN 1X000
Semester Two: [13 Credit Hours] Columbus State Community College			
SES2410 - Conditioning & Training Youth Athlete	3		PESP 2X000
SES2625 - Concepts of Coaching	3		PESP 2X000
BIO1121 - Anatomy and Physiology I* or BIO2300 - Human Anatomy**	4		BSCI 21010 (KBS, KLAB) or BIO2300 + BIO2301 equates to ATTR 25057 (KBS, KLAB) & 25058 (KBS, KLAB)
HNTR1153 - Nutrition for a Healthy Lifestyle	3		NUTR 23511 (KBS)
Semester Three: [12 Credit Hours] Columbus State Community College			
SES2415 - Adv Strength & Resistance Training Con	4		PWS 2X000
SES2440 - Exercise Physiology	4		EXSC 2X000
BIO1122 - Anatomy & Physiology II* or BIO2301 - Human Physiology**	4		BSCI 21020 or BIO2300 + BIO2301 equates to ATTR 25057 (KBS, KLAB) & 25058 (KBS, KLAB)
Semester Four: [12 Credit Hours] Columbus State Community College			
SES2443 - Advanced Athletic Assessment	3		PESP 2X000
SES2660 - Ethics in Sports	3		SPAD 2X000
PSY1100 - Introduction to Psychology (SBS GE-Social/Behavioral Sciences Requirement)	3		PSYC 11762 General Psychology (DIVD) (KSS)
ENGL2367 - Composition II or ENGL2567 - Comp II Writing about Gender & Identity or ENGL2667 - Comp II American Working-Class Identity or ENGL2767 - Comp II Writing About Science/Technology	3		ENG 21011 (KCP2)

Semester Five: [12 Credit Hours] Columbus State Community College			
SES2441 - Kinesiology	4		PESP 2X000
SES2444 - Advanced Athletic Conditioning	3	■	ATTR 35040
SES2950 - SES Practicum/Seminar	2		SPAD 2X000
<i>HUM GE-Arts/Humanities Requirement</i> ARCH2100 History of Architecture CLAS1222 Classical Mythology CLAS1224 Classical Civilization: Greece CLAS1225 Classical Civilization: Rome CLAS1226 Classical Civilization: Byzantium HART1201 History of Art I HART1202 History of Art II HIST1111 European History to 1648 HIST1112 European History Since 1648 HIST1151 American History to 1877 HIST1152 American History Since 1877 HIST1181 World Civ I Non Western to 1500 HIST1182 World Civ II Non Western Since 1500 HIST2223 African-American History I Before 1877 HIST2224 African-Amer History II Since 1877 HUM1100 Introduction to Humanities HUM1270 Comparative Religions MUS1251 Survey of Music History PHIL1101 Intro to Philosophy PHIL1130 Ethics	3		ARCH 2X000 (KFA) CLAS 1X000 (KHUM) CLAS 21404 (KHUM) (DIVG) CLAS 1X000 (KHUM) CLAS 1X000 (KHUM) ARTH 22006 (KFA) ARTH 22007 (KFA) HIST 11050 (KHUM) (DIVG) HIST 11051 (KHUM) (DIVG) HIST 12070 (KHUM) (DIVG) HIST 12071 (KHUM) (DIVD) HIST 11050 (KHUM) (DIVG) HIST 11051 (KHUM) (DIVG) HIST 2X000 (KHUM) HIST 2X000 (KHUM) (DIVD) TRAN 1X000 (KHUM) TRAN 1X000 (KHUM) (DIVG) MUS 1X000 (KFA) PHIL 11001 (KUM) (DIVG) PHIL 21001 (KHUM) (DIVG)
63 Total Credit Hours to Graduate with the AAS Degree from Columbus State Community College			

* If BIO1121 Anatomy and Physiology I [BSCI 21010 (KBS, KLAB)] and BIO1122 Anatomy & Physiology II [BSCI 21020] are both completed with a passing grade, the requirement for Human Anatomy and Physiology I and Human Anatomy and Physiology II in the Bachelor of Science (BS), Exercise Science is satisfied.

** If BIO2300 Human Anatomy and BIO2301 Human Physiology are both completed with a passing grade, the two courses combined will ATTR 25057 (KBS, KLAB) & 25058 (KBS, KLAB).

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State
Semester Five: [14 Credit Hours] Kent State University			
CHEM 10060 General Chemistry I (KBS)	4		@ CHEM 1171 equates to CHEM 10060 & 10062
CHEM 10062 General Chemistry I Laboratory (KBS) (KLAB)	1		
GERO 14029 Introduction to Gerontology (DIVD) (KSS)	3		
Kent Core Humanities (KHUM)	3		@
Kent Core Fine Arts (KFA)	3		@
Semester Six: [15 Credit Hours] Kent State University			
EXSC 45481 Seminar in Exercise Physiology	1	■	
CHEM 10061 General Chemistry II (KBS)	4		@ CHEM 1172 equates to CHEM 10061 & 10063
CHEM 10063 General Chemistry II Laboratory (KBS) (KLAB)	1		
NURS 20950 Human Growth and Development for Health Professionals or PESP 25033 Lifespan Motor Development	3		@ PSY 2340 equates to NURS 20950
EXSC 45080 Physiology of Exercise (WIC)	3	■	
PH 30015 United States Health Care System or SPAD 35025 Facility Management	3	■	
Summer Semester [6 Credit Hours] Kent State University			
Upper-Division General Electives	6	■	(If needed to reach 39 upper-division credit hours)
Semester Seven: [16 Credit Hours] Kent State University			
EXSC 35068 Statistics for The Exercise Scientist	3	■	
ATTR 25036 Responding to Emergencies	3		
ATTR 35054 Biomechanics or EXSC 35054 Biomechanics	3	■	
CHEM 30481 Organic Chemistry I	4	■	
SEPP 20026 Psychological Foundations of Sport and Exercise	3		
Semester Eight: [14 Credit Hours] Kent State University			
EXSC 45022 Exercise Leadership or EXSC 45023 Professional Certificate Preparation	2	■	
EXSC 45065 Exercise Testing or EXSC 45070 Electrocardiography for The Exercise Physiologist	3	■	
NUTR 33512 Intermediate Nutrition Science	3	■	
EXSC 45096 Individual Investigation in Exercise Science (ELR)	3	■	
Upper-Division General Electives	3	■	(If needed to reach 39 upper-division credit hours)
128 Total Credit Hours to Graduate with the BS, including transfer coursework, from Kent State University			

@ Course may be taken at Columbus State Community College and transferred to Kent State. However, please be aware of [Kent State's residence policy](#), which can be found in the Kent State University Catalog. Once an associate degree is earned, additional courses taken at CSCC may not be eligible for financial aid. Please see Financial Aid for details.

Students must successfully [complete one domestic diversity course \(DIVD\) and one global diversity course \(DIVG\)](#). Please consult with a Kent State Academic Advisor.

Requirements to graduate with the BS degree program: To graduate, students must have minimum 120 credit hours, 39 upper-division credit hours of coursework, a minimum 2.25 major GPA and minimum 2.00 cumulative GPA. They must also fulfill an approved experiential learning experience, a two-course diversity requirement (domestic and global), complete a writing intensive course with a minimum C (2.000) grade. More specific graduation requirement information can be found in the Academic Policies section of the Kent State University Catalog (www.kent.edu/catalog).

This information is provided solely for the convenience of the reader, and Kent State University expressly disclaims any liability which may otherwise be incurred. This publication is neither a contract nor an offer to make a contract. While every effort has been made to ensure the accuracy of the information, Kent State University reserves the right to make changes at any time with respect to course offerings, degree requirements, services provided, or any other subject addressed herein.

It is recommended that students intending to pursue the Bachelor of Science (BS) in Exercise Science through Kent State University consult with academic advisors at both Columbus State Community College and Kent State University.

Contact Information:

Columbus State Community College

Mary Whitt
Transfer & Articulation
614-287-2184
mwhitt@csc.edu

Kent State University

Academic Partnerships
Enrollment Management Operations & Administration
330-672-7341
pathways@kent.edu

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