

ACADEMIC PATHWAYS



**Sinclair College - Associate of Science Degree
To
University of Dayton – Bachelor of Science in Education
Major - Exercise Science**

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	UD COURSE #	UD CREDIT HOUR
ACC	1210	3	Introduction to Financial Accounting	ACC 207	3
ACC	1220	3	Introduction to Managerial Accounting	ACC 208	3
BIO	1171	5	Principles of Biology I	BIO 151+151L	4
BIO	1272	5	Principles of Biology II	BIO 152+152L	4
CHE	1211	5	General Chemistry I	CHM 1GF+1GFL	4
CHE	1221	5	General Chemistry II	CHM 1GS+1GSL	4
COM	2206 or 2211	3	Interpersonal Communication Effective Public Speaking	CMM 320 or CMM 351	3
ENG	1101	3	English Composition I	ENG 100	3
ENG	1201	3	English Composition II	ENG 200	3
HIS	1112	3	Western Civilization II	HST 103	3
HIS	2217	3	Survey of Eastern Asia	HST 260	3
MAT	1450	4	Introductory Statistics	MTH 207	3
PHI	2205 or 2206	3	Introduction to Philosophy Introduction to Ethics	PHL 103	3
PSY	1100	3	General Psychology	PSY 101	3
PSY	2200	3	Lifespan Human Development	PSY 251	3
REL	1111 or 1112	3	Eastern Religions Western Religions	REL 103	3
SCC	1101	1	First Year Experience	Elective Credit (See Sinclair Advisor)	1
		3	Ohio Transfer Module Social and Behavioral Science Course (Select one that is not Psychology)	Elective Credit (See Sinclair Advisor)	3
TOTAL		61			56

- Students must meet with the advisor before acceptance into this program.
- 125 hours minimum are required for BSE. Required GPA at the time of the Associate Degree is 3.0. Hours may change based on licensure program requirements.
- HIS 1111 will be transferred to the University of Dayton as HST 1XX effective Fall 2018.
- It is recommended that students take at least 15 hours per semester at Sinclair.

2018-2019 Articulation Agreement (Updated 09.24.2018)

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- 54 semester hours must be taken from a four-year college or university, and the last 30 semester hours must be taken at the University of Dayton.
- Students are strongly recommended to begin their University of Dayton programs fall term.
- Completion of both ACC 1210 and 1220 (UD's ACC 207 and 208) will satisfy ACC 200 requirement at UD.
- Completion of both CHE 1211 and CHE 1221 are required for transfer credit to fulfill Chemistry requirements.
- COM 2206 or 2211 will meet the communication requirement at the University of Dayton with the completion of the Associate Degree. This exception applies to only UD-Sinclair Academy students.
- PSY 1100 will meet the social science integrated course requirement at the University of Dayton with the completion of the Associate Degree.
- A summer internship (HSS 491) is required at the completion of the program.

THE FOLLOWING COURSEWORK IS REQUIRED TO BE COMPLETED AT THE UNIVERSITY OF DAYTON.

FALL SEMESTER THIRD YEAR

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	112	Intro to Exercise Science	2
HSS	117 or 121	Personal & Community Health Fitness for Life	2-3
HSS	201	Medical Terminology	2
HSS	295	Nutrition and Health	3
HSS	305	Human Anatomy	3
HSS	305L	Human Anatomy Lab	1
		CAP Advanced Philosophical or Religious Studies	3
TOTAL			16-17

SPRING SEMESTER THIRD YEAR

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	307	Human Physiology	3
HSS	307L	Human Physiology Lab	1
HSS	320 or 321	Essentials of Strength Conditioning Essentials of Personal Training	3
HSS	335	Intro to Athletic Training	3

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SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
		CAP Crossing Boundaries: Practical Ethical Action and Advanced Philosophical Studies	3
		CAP Arts Elective	3
TOTAL			16

FALL SEMESTER FOURTH YEAR

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
ENG	366, 372, 373, or 375	(Writing Requirement) Health Literacy and Social Justice Business and Professional Writing Writing in the Health Professions Writing for the Web	3
HSS	285	Field Experience	2
HSS	408	Physiology of Exercise	3
HSS	408L	Physiology of Exercise Lab	1
HSS	409	Kinesiology	3
HSS	409L	Kinesiology Lab	1
		CAP Diversity & Social Justice	3
TOTAL			16

SPRING SEMESTER FOURTH YEAR

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	422	Exercise for Special Populations	3
HSS	428	Capstone: Research in Health Sciences	3
HSS	448	Safety and Law	3
		Advisor Approved Electives	6
TOTAL			15

SUMMER SEMESTER AFTER SPRING SEMESTER FOURTH YEAR

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	491	Internship	1
TOTAL			1

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- **Review your DegreeWorks audit with your UD academic advisor to fully understand the remaining degree requirements and specific course options.**