

# ACADEMIC PATHWAYS



**Sinclair College – Associate of Science Degree  
To**

**University of Dayton – Bachelor of Science in Education Degree  
Major - Dietetics**

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	UD COURSE #
BIO	1171	Principles of Biology I	5	BIO 151/L
BIO	1272	Principles of Biology II	5	BIO 152/L
CHE	1211*	General Chemistry I	5	CHM 1GF/L
CHE	1221*	General Chemistry II	5	CHM 1GS/L
COM	2211**	Effective Public Speaking	3	CMM 351
DIT	1525	Human Nutrition	3	HSS 295
DIT	1630	Nutrition in Life Cycle	3	HSS 395
ENG	1101	English Composition I	3	ENG 100
ENG	1201	English Composition II	3	ENG 200
HIS	1112	Western Civilization II	3	HST 103
HIS	2217	Survey of Eastern Asia	3	HST 260
MAT	1580	Precalculus	5	MTH 116
PHL	2205	Intro to Philosophy	3	PHL 103
PSY	1100	General Psychology	3	PSY 101
REL REL	1111 or 1112	Eastern Religions or Western Religions	3	REL103
SCC	1101	First Year Experience	1	HSS 101
SOC	1145	Intro to Cultural Anthropology	3	ANT 150
<b>TOTAL</b>			<b>59</b>	
Students may select from the following courses at Sinclair to fulfill the remaining hours for the Associate Degree.				
ART ART	2230 or 2231	Art History-Ancient - Medieval Periods or Art History- Renaissance- Contemporary Periods	3	VAH2XX - CAP Arts Elective
MAT	1450	Introductory Statistics	4	MTH 207
<b>TOTAL</b>		Total Hours	<b>7</b>	

- **Students must meet with the advisor before acceptance into this program.**
- **123 hours minimum are required for BSE. Required GPA at the time of the Associate Degree is 3.0. Hours may change based on program requirements.**
- **This program requires courses to be taken in summers.**
- **\*Completion of both CHE 1211 and CHE 1221 are required for transfer credit to fulfill Chemistry requirements.**
- **\*\*COM 2211 will meet the communication requirement at the University of Dayton with the completion of the Associate Degree.**
- **HIS 2217 is recommended to be taken at Sinclair.**

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

## Summer I Term Before Junior Year

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	305	Human Anatomy	3
HSS	305L	Human Anatomy Lab	1
<b>TOTAL</b>			<b>4</b>

## Summer II Term Before Junior Year

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
CHM	313	Organic chemistry	3
<b>TOTAL</b>			<b>3</b>

## Fall Term Junior Year

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	113	Introduction to Dietetics	2
HSS	307	Human Physiology	3
ENG	370 or 371 or 372 or 373	Report & Proposal Writing or Technical Communication or Business and Professional Writing or Writing in the Health Professions	3
ACC	200	Introduction to Accounting	3
HSS	210	Introductory Foods	2
HSS	210L	Introductory Foods Lab	2
<b>TOTAL</b>			<b>15</b>

## Spring Term Junior Year

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	494	Nutrition Assessment	3
HSS	356	Org. Behavior in Sport & Health Sci.	3
PSY	431	Interviewing & Counseling	3
HSS	302	Community Nutrition	3
HSS	304	Institutional Quantity Foods	3
<b>TOTAL</b>			<b>15</b>

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## Summer Term Before Senior Year

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
BIO	312	General Genetics	3
<b>TOTAL</b>			<b>3</b>

## Fall Term Senior Year

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	428	Research in Health and Sport Sciences	3
HSS	401	Nutritional Biochemistry I	3
HSS	439	Professional Seminar	2
HSS	495	Medical Nutrition Therapy I	3
HSS	303	Food Service Management	2
BIO	411	General Microbiology	3
<b>TOTAL</b>			<b>16</b>

## Spring Term Senior Year

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
HSS	456	Nutritional Biochemistry II	3
HSS	496	Medical Nutrition Therapy II	3
		PHL 312, 313 or 315 or REL 360, 367 or 368	3
		CAP Practical Ethical Action and Advanced Philosophical Studies	3
		CAP Faith Traditions and Advanced Religious Studies	3
<b>TOTAL</b>			<b>15</b>