

ACADEMIC PATHWAYS



**Sinclair Community College-Associate of Arts Degree
To
University of Dayton - Bachelor of Science in Education
Major-Adolescence to Young Adult and Concentration-Integrated Language Arts**

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR	UD COURSE #
SCC	1101	First Year Experience	1	EDT 109
COM	2211	Effective Public Speaking or Interpersonal Communication	3	CMM 100
ENG	1101	English Composition I	3	ENG 100
ENG	1201	English Composition II	3	ENG 200
REL	1111	<u>Multicultural Elective</u> Eastern Religions or	3	REL 103
REL	1112	Western Religions		
MAT	1440	<u>OTM Mathematics</u> Excursions in Mathematics or	3	MTH 114
MAT	1450	Introductory Statistics (Required for Mathematics concentration)	4	MTH 207
HIS	1111	<u>OTM Arts and Humanities Elective</u> Western Civilization I or	3	HST 103
HIS	1112	Western Civilization II and		
PHI	2205	Introduction to Philosophy or	3	PHL 103
PHI	2206	Introduction to Ethics		
MUS	1123	World Music	3	MUS 303
BIO	1111/1117	<u>OTM Natural and Physical Sciences</u> General Biology I with Lab	4	SCI 230
PHY	1100/1110	Introduction to Physics with Lab	4	SCI 190
PSY	1100	<u>OMT Social and Behavioral Sciences</u> General Psychology	3	PSY 101
		Select 2 courses to meet program requirement if possible. (See social studies courses. For example, select American Fed. Gov. Social Studies)	3 3	
EDU	2297	The Profession of Teaching & Lab	3	EDT 110

Students should select from two the following concentrations to complete 60 hours of requirements for the Associate of Arts Degree. All remaining courses will need to be taken at UD to complete BSE degree requirements.

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SOCIAL STUDIES CONCENTRATION

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR	UD COURSE #
PLS	1120	American Federal Government	3	POL 201
SOC	1145	Introduction to Social Anthropology	3	ANT 150
HIS	1101	United States History I	3	HST 251
GEO	1102	Physical Geography	4	GEO 103
ECO	2160	Principles of Macroeconomics	3	ECO 204
HIS	2217	Survey of East Asian History	3	HST 260

READING/LANGUAGE ARTS

NOTE: Some required courses for this concentration are fulfilled through requirements for the Associate of Arts Degree

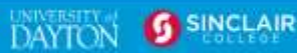
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR	UD COURSE #
LIT	2212	American Literature II	3	ENG 304
LIT	2230	Great Books of Western World	3	ENG 2XT
LIT LIT LIT	2236 2234 2217	<u>Select one:</u> African-American Literature or Literature of Africa, Asia, and Latin America or Images of Women in Literature	3	ENG 2XT ENG 2XT
ENG	2245	Introduction to Linguistics	3	ENG 2XT

MATHEMATICS

NOTE: Some required courses for this concentration are fulfilled through requirements for the associate of Arts Degree

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR	UD COURSE #
MAT	1450	Introductory to Statistics (May have been completed as a requirement for the Associate Degree)	3	MTH 207
MAT	1410	Numerical Concepts for Teachers	4	MTH 214
MAT	1420	Algebra & Data Analysis for Teachers	4	MTH 215
MAT	1430	Geometry and Measurement for Teachers	4	MTH 270
MAT	1460	Finite Math for Business Analysis	4	MTH 1XX

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SCIENCE

NOTE: Some Required courses for this Concentration are fulfilled through requirements for the Associate of Arts Degree.

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR	UD COURSE #
CHE	1111/1151	Intro to Chemistry with Lab	4	SCI 220
AST	1111/1117	The Solar System with Lab	3	PHY 250
GLG	1201	General Geology II	4	GEO 116
BIO	2225	Ecology	4	BIO 395

The following additional coursework will be required to complete the BSE, Integrated Language Arts program at the University of Dayton:

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOUR
EDT	222 & L	Middle Childhood to Young Adult Dev in a Diverse Society	3
EDT	305	(CAP Advanced Philosophy and CAP Practical Ethical Action) Philosophy and History of American Education	3
EDT	338 & L	Teaching and Learning	3
EDT	431 & L	Methods Course and Lab	3
EDT	436	(CAP Capstone) AYA Capstone Seminar	3
EDT	459	Critical Reading in Content Area	3
EDT	481	Assessment	3
EDT	475	Student Teaching	12
ENG	220	Foundations of Textual Analysis and Research	3
ENG	375	(CAP Inquiry) Writing for the Web	3
ENG	386	Genre in Writing	3
ENG	391	Intro to Composition Theory	3
ENG	393	Approaches to Literature	3
ENG	496	Research Seminar	6
		(CAP Faith Traditions/CAP Advanced Religious Studies, and CAP Advanced Historical Studies)	6
TOTAL			58

54 semester hours must be taken at a 4 year college or university, and the last 30 semester hours must be taken at the University of Dayton. 124 hours minimum are required for BSE. Required GPA at the time of the Associates Degree is 3.0. Hours may change based on licensure program requirements.