

WRIGHT PATH PARTNERSHIP ARTICULATION AGREEMENT

Earn your associate degree from Sinclair College and then transfer seamlessly to Wright State University to earn your bachelor's degree.

Sinclair College

Wright State University

to

Biology
Associate of Science

Biological Sciences
Bachelor of Arts or Bachelor of Science



Students interested in Wright Path program benefits will apply to the program through the Wright State website at wright.edu/wrightpath/sinclair.

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
AFR HIS REL SOC	1100, 2219, 1111, or 1145	3	African-American Studies Survey of the Middle East Easter Religions Introduction to Cultural Anthropology <small>Multicultural Elective</small>	AFS 2000, RST 2910, REL 2320, or ATH 2150 <small>Element 3: Global Traditions Multicultural Competence Integrated Writing</small>	3
BIO	1171	5	Principles of Biology I	BIO 1120 + Elective <small>Element 6: Natural Science + General Elective Credit</small>	4+1
BIO	1272	5	Principles of Biology II	BIO 1150 + Elective <small>Element 6: Natural Science + General Elective Credit</small>	4+1
BIO	2222	3	Evolution	BIO 2XXX <small>General Elective Credit</small>	3
BIO	2225	4	Ecology	BIO 2310	4
BIO	2235	4	Genetics	BIO 2110 + General Elective Credit	3+1
CHE	1211	5	General Chemistry I	CHM 1210 + 1210L <small>Additional Core Course</small>	3+2
CHE	1221	5	General Chemistry II	CHM 1220 + 1220L <small>Additional Core Course</small>	3+2
COM	2206, 2211, or 2225	3	Interpersonal Communication Effective Public Speaking Small Group Communication	COM 2020, COM 1010, or COM 2410 <small>General Elective Credit</small>	3
ENG	1101	3	English Composition I	ENG 1100 <small>Element 1: Communication</small>	3
ENG	1201	3	English Composition II	ENG 2100 <small>Element 1: Communication</small>	3
HIS	1111 or	3	Western Civilization I	HST 1100 or	3

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	1112		Western Civilization II <small>Arts & Humanities Ohio Transfer 36 Elective</small>	HST 1200 <small>Element 3: Global Traditions</small>	
MAT	1470, 2240, or 2270	3-5	College Algebra Calculus for the Life Sciences Calculus and Analytic Geometry I <small>Mathematics, Statistics, & Logic Ohio Transfer 36 Elective</small>	MTH 1280, MTH 2240, or MTH 2300 + Elective <small>General Elective Credit/ Related Requirement, Element 2: Mathematics, or Element 2: Mathematics + General Elective Credit</small>	3 4 4+1
MET	1131	1	Personal Computer Applications for Engineering Technology	CS 1XXX <small>General Elective Credit</small>	1
SCC	1101	1	First Year Experience	UVC 1XXX (Substitutes for BIO 2100 Requirement)	1
		3	One Ohio Transfer 36 Arts & Humanities Course	Element 4: Arts/Humanities	3
		6	Two Ohio Transfer 36 Social & Behavioral Sciences Courses from Two Different Subjects	Element 5: Social Science	6
TOTAL		60-62			60-62

- Choose one Ohio Transfer 36 Arts & Humanities course from (Consult with your Sinclair and Wright State advisors for additional course options):

SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ART 1110	3	Art Appreciation: Introduction to Art & Art Media	ART 2140	3
ART 2230	3	Art History: Ancient through Medieval Periods	ART 2110	3
ART 2231	3	Art History: Renaissance through Contemporary Periods	ART 2120	3
ART 2235	3	History of Photography	ART 2XXX	3
ART 2236	3	History of Women Artists	ART 2XXX	3
ART 2237	3	History of American Arts	ART 2XXX	3
ART 2238	3	History of African Art	RST 2XXX	3
DAN 1155	3	Dance History	DAN 2510 + 2520	3

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DAN 1157	3	Dance Appreciation	DAN 1XXX	3
HUM 1125	3	Introduction to the Humanities	HUM 1XXX	3
HUM 1130	3	Humanity & the Challenge of Technology	CS 1XXX	3
HUM 1131	3	The Search for Utopia	PHL 1XXX	3
HUM 1135	3	Environmental Ethics	EES 2600	3
HUM 1140	3	Appalachian Folkways	HST 1XXX	3
HUM 1141	3	Appalachian History & Culture	UNK 1XXX	3
LIT 2201	3	British Literature I	ENG 3210 or ENG 3220	3
LIT 2202	3	British Literature II	ENG 3230	3
LIT 2211	3	American Literature I	ENG 3310	3
LIT 2212	3	American Literature II	ENG 3320	3
LIT 2217	3	Images of Women in Literature	ENG 2XXX	3
LIT 2220	3	Introduction to Literature	ENG 2XXX	3
LIT 2230	3	Great Books of the Western World	ENG 2040	3
LIT 2234	3	Literature of Africa, Asia & Latin America	ENG 2310 Multicultural Competence Integrated Writing	3
LIT 2236	3	African-American Literature	ENG 2050 Multicultural Competence	3
LIT 2400	3	Children's & Adolescent Literature	ENG 2XXX	3
MUS 1121	3	Music Appreciation	MUS 2140	3
MUS 1123	3	World Music	MUS 2420 Multicultural Competence	3
MUS 2117	3	Surveys of Musical Styles I	MUS 1210	3
MUS 2118	3	Survey of Musical Styles II	MUS 2XXX	3
PHI 2204	3	Great Books: Philosophy	PHL 2040	3
PHI 2205	3	Introduction to Philosophy	PHL 2050	3
PHI 2206	3	Introduction to Ethics	PHL 3110	3
REL 1111	3	Eastern Religions	REL 2320	3
REL 1112	3	Western Religions	REL 2070	3
REL 1135	3	American Religious Movements	REL 1XXX	3
REL 2204	3	Great Books: The Bible & Western Culture	REL 2040	3
REL 2255	3	People & Religion	REL 2XXX	3
THE 1101	3	Theatre Appreciation	TH 2140	3

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THE 1105	3	Introduction to Theatre	TH 1XXX	3
THE 2201	3	History of Theatre I	TH 2XXX	3
THE 2202	3	History of Theatre II	TH 2XXX	3

- Choose two Ohio Transfer 36 Social and Behavioral Sciences courses from (Consult with your Sinclair and Wright State advisors for additional course options):

SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
AFR 1100	3	African-American Studies	AFS 2000 <small>Element 3: Global Traditions Multicultural Competence Integrated Writing</small>	3
ECO 2160	3	Principles of Macroeconomics	EC 2050	3
ECO 2180	3	Principles of Microeconomics	EC 2040	3
GEO 1101	3	Global Forces, Local Diversity	GEO 2200	3
GEO 1102	4	Earth's Physical Environment	GEO 2100 + Elective	3+1
GEO 1201	3	World Regional Geography: People, Places & Globalization	GEO 3300	3
HIS 2219	3	Survey of the Middle East	RST 2910 <small>Element 3: Global Traditions Multicultural Competence Integrated Writing</small>	3
PLS 1120	3	American Federal Government	PLS 2120 <small>Multicultural Competence</small>	3
PLS 1232	3	State & Local Government	PLS 3220	3
PLS 2200	3	Political Life, Systems & Issues	PLS 2000	3
PLS 2220	3	International Relations	PLS 2220	3
PSY 1100	3	General Psychology	PSY 1010 <small>Integrated Writing</small>	3
PSY 1160	3	Black Psychology	PSY 1XXX	3
SOC 1101	3	Introduction to Sociology	SOC 2000 <small>Multicultural Competence Integrated Writing</small>	3
SOC 1117	3	Popular Culture	SOC 1XXX	3
SOC 1145	3	Introduction to Cultural Anthropology	ATH 2150 <small>Element 3: Global Traditions Multicultural Competence Integrated Writing</small>	3

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SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
SOC 1219	3	Global Poverty	SOC 1XXX	3

- All students with declared biology major are automatically admitted as Pre-Biological Sciences students.
- In order to be admitted fully as a biological sciences major at Wright State, students will need to achieve a cumulative GPA of a 2.0.
- Students must earn a C or higher in BIO 1171 or BIO 1272 at Sinclair.
- Students must earn a C or higher in all science and mathematics courses at Sinclair and Wright State.
- Students interested in a Bachelor of Arts degree will complete MAT 1470. Students interested in a Bachelor of Science degree will complete MAT 2240 or 2270. However, if additional preparations/pre-requisite courses are necessary, Bachelor of Science students may complete MAT 1470 at Sinclair and complete MTH 2240 at Wright State after transfer.
- 120 hours minimum are required for a BA or BS degree at Wright State.

FIRST YEAR							
Sinclair College				Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
BIO	1171	Principles of Biology	5	BIO	1120	Cells and Genes + Elective <small>Element 6: Natural Science + General Elective Credit</small>	4+1
ENG	1101	English Composition I	3	ENG	1100	Academic Writing and Reading <small>Element 1: Communication</small>	3
MAT	1470, 2240, or 2270	College Algebra Calculus for the Life Sciences Calculus and Analytic Geometry I <small>Mathematics, Statistics, & Logic Ohio Transfer 36 Elective</small>	3-5	MTH	1280, 2240, or 2300	College Algebra Applied Calculus Calculus I + Elective <small>General Elective Credit/Related Requirement, Element 2: Mathematics, or Element 2: Mathematics + General Elective Credit</small>	3 4 4+1
MET	1131	Personal Computer Applications for Engineering Technology	1	CS	1XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	1
SCC	1101	First Year Experience	1	UVC	1XXX	Non-Equivalent Transfer Course (Substitutes for BIO 2100 Requirement)	1
SPRING SEMESTER							
BIO	1272	Principles of Biology II	5	BIO	1150	Organisms and Ecosystems <small>Element 6: Natural Science + General Elective</small>	4+1

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FIRST YEAR							
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SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
BIO	2222	Evolution	3	BIO	2XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	3
ENG	1201	English Composition II	3	ENG	2100	Research Writing and Argumentation <small>Element 1: Communication</small>	3
		Ohio Transfer 36 Arts & Humanities Course	3			Element 4: Arts/Humanities	3
		Ohio Transfer 36 Social & Behavioral Sciences Course	3			Element 5: Social Science	3
Total Hours:			30-32	Total Hours:			30-32

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SECOND YEAR							
Sinclair College				Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
BIO	2225	Ecology	4	BIO	2310	Evolution and Ecology	4
BIO	2236	Genetics	4	BIO	2110	Principles of Molecular and Classical Genetics + General Elective Credit	3+1
CHE	1211	General Chemistry I	5	CHM	1210	General Chemistry I <small>Additional Core Course</small>	3
CHE	1251	General Chemistry I Lab	0	CHM	1210L	General Chemistry I Lab <small>Additional Core Course</small>	2
HIS	1111 or 1112	Western Civilization I Western Civilization II <small>Arts & Humanities Ohio Transfer 36 Elective</small>	3	HST	1100 or 1200	Western Civilizations to 1500 The West and the World Since 1500 <small>Element 3: Global Traditions</small>	3
SPRING SEMESTER							
AFR HIS REL SOC	1100, 2219, 1111, or 1145	African-American Studies Survey of the Middle East Easter Religions Introduction to Cultural Anthropology <small>Multicultural Elective</small>	3	AFS RST REL ATH	2000, 2910, 2320, or 2150	What is the African and African American Experience? Regional Studies: Middle East Nonwestern Religions Comparative Nonwestern Cultures <small>Element 3: Global Traditions Multicultural Competence Integrated Writing</small>	3
CHE	1221	General Chemistry II	5	CHM	1220	General Chemistry II <small>Additional Core Course</small>	3
CHE	1261	General Chemistry II Lab	0	CHM	1220L	General Chemistry II Lab <small>Additional Core Course</small>	2
COM	2206, 2211, or 2225	Interpersonal Communication Elective Public Speaking Small Group Communication	3	COM	2020, 1010, or 2410	Interpersonal Communication Essentials of Public Address Small-Group Communication <small>General Elective Credit</small>	3
		Ohio Transfer 36 Social & Behavioral Sciences Course	3			Element 5: Social Science	3
Total Hours:			30	Total Hours:			30

Total Credit Hours for Associate Degree: 60-62

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BACHELOR OF ARTS

THIRD YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
BIO	2120	Cell Biology	3
CHM	2110	Organic Chemistry I	3
CHM	2110L	Organic Chemistry I Lab	2
PHY	1110	Principles of Physics I	4
PHY	1110L	Principles of Physics I Lab	1
		Non-CoSM/CECS Elective	3
SPRING SEMESTER			
BIO	2140	Introduction to Cell Biology Lab	2.5
CHM	2120	Organic Chemistry II	3
CHM	2120L	Organic Chemistry II Lab	2
PHY	1120	Principles of Physics II	4
PHY	1120L	Principles of Physics II Lab	1
STT	1600 or 2640	Statistical Concepts Elementary Statistics <small>Element 2: Mathematics</small>	4
Total Hours:			32.5

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FOURTH YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
BIO	3140	Molecular Biology Lab	3.5
		Advanced Science Course 3000/4000 Level	3
		Advanced Science Course 3000/4000 Level	3
		Advanced Science Course 3000/4000 Level with a Lab	4
		Non-CoSM/CECS Elective	3
SPRING SEMESTER			
BIO	4000, 4020, or 4920	Senior Capstone Current Literature in Biology Senior Seminar	1
		Advanced Science Course 3000/4000 Level	3
		Advanced Science Course 3000/4000 Level with a Lab	4
		Non-CoSM/CECS Elective	3
		Non-CoSM/CECS Elective	3
		Non-CoSM/CECS Elective	3
Total Hours:			33.5

Total Credit Hours for Bachelor's Degree: 126

BACHELOR OF SCIENCE

Students interested in a bachelor of science degree must complete the following coursework at Sinclair in order to graduate from Wright State in a timely manner:

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
MAT	1450	4	Introductory Statistics	STT 2640	4
TOTAL		4			4

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THIRD YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
BIO	2120	Cell Biology	3
CHM	2110	Organic Chemistry I	3
CHM	2110L	Organic Chemistry I Lab	2
PHY	1110	Principles of Physics I	4
PHY	1110L	Principles of Physics I Lab	1
		Advanced Science Course 3000/4000 Level	3
SPRING SEMESTER			
BIO	2140	Introduction to Cell Biology Lab	2.5
CHM	2120	Organic Chemistry II	3
CHM	2120L	Organic Chemistry II Lab	2
PHY	1120	Principles of Physics II	4
PHY	1120L	Principles of Physics II Lab	1
		Advanced Science Course 3000/4000 Level	3
Total Hours:			31.5

FOURTH YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
BIO	3140	Molecular Biology Lab	3.5
		Advanced Science Course 3000/4000 Level	3
		Advanced Science Course 3000/4000 Level	3
		Advanced Science Course 3000/4000 Level with a Lab	4
SPRING SEMESTER			
BIO	4000, 4020, or 4920	Senior Capstone Current Literature in Biology Senior Seminar	1-3
		Advanced Science Course 3000/4000 Level	3
		Advanced Science Course 3000/4000 Level with a Lab	4
		Advanced Science Course 3000/4000 Level	3
		Advanced Science Course 3000/4000 Level with a Lab	4
Total Hours:			28.5-30.5

Total Credit Hours for Bachelor's Degree: 126-128

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1. ADMISSIONS AND DEADLINES

Join the Wright Path Program

Students interested in applying to the Wright Path must submit a request for membership at wright.edu/wrightpath/sinclair.

High school students must have completed their junior year before applying to the Wright Path, and current Sinclair College students must have a minimum 2.0 GPA.

Transfer to Wright State University

Students must earn a minimum 2.0 GPA from Sinclair College in order to transfer to Wright State.

Wright State processes applications as they are received. To help you make a smooth and timely transition, we recommend you submit your application by the following dates:

Fall Semester: **April 1**
Spring Semester: **October 15**
Summer Semester: **February 1**

Students must apply for undergraduate admission one semester prior to completing their studies at Sinclair College.

In order to be admitted fully as a biological sciences major at Wright State, students will need to achieve a cumulative GPA of a 2.0.

Students must earn a C or higher in BIO 1171 or BIO 1272 at Sinclair.

Students must earn a C or higher in all science and mathematics courses at Sinclair and Wright State.

Students interested in a Bachelor of Arts degree will complete MAT 1470. Students interested in a Bachelor of Science degree will complete MAT 2240 or 2270 at Sinclair. However, if additional preparations/pre-requisite courses are necessary, Bachelor of Science students may complete MAT 1470 at Sinclair and complete MTH 2240 at Wright State after transfer.

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2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

Transfer Student Resource Center
Student Union 138
3640 Colonel Glenn Hwy.
Dayton, OH 45435
937-775-4830
transfer@wright.edu

3. CONTACT INFORMATION

Sinclair College
Academic Advising Center
Building 10-301
444 W. Third St.
937-512-3700

Wright State University
Transfer Student Resource Center
138 Student Union
3640 Colonel Glenn Hwy.
937-775-4830

This agreement will expire two years from date of signature.

Kathleen Colligan Cleary

Kathleen Cleary, Ph.D. Date
Interim Provost and Senior Vice President
Sinclair College

Oliver H. Evans

Oliver Evans, Ph.D. 8/11/2021 Date
Interim Provost
Wright State University