

# 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

**Biotechnology**  
**Associate of Applied Science**

**Biological Sciences**  
**Bachelor of Arts**



Students interested in Wright Path program benefits will apply to the program through the Wright State website at [wright.edu/sinclair](http://wright.edu/sinclair).

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
BIO	1107	3	Human Biology	BIO 1070 General Elective Credit	3
BIO	1171	5	General Biology I	BIO 1120 + Elective Element E: Natural Science + General Elective Credit	4+1
BIO	1272	5	General Biology II	BIO 1150 + Elective Element E: Natural Science + General Elective Credit	4+1
BIS	1120	3	Introduction to Software Applications	CS 1010 General Elective Credit	3
BTN	1110	3	Biotechnology & Bioethics	BIO 1XXX General Elective Credit (Excess)	3
BTN	1120	2	Laboratory Safety & Regulatory Compliance	BIO 1XXX General Elective Credit (Excess)	2
BTN	1130	3	Biological Reagents Preparation	BIO 1XXX General Elective Credit (Excess)	3
BTN	1140 + 2210	4+4	Cell Culture Protein Purification & Analysis	BIO 2XXX + Elective (Substitutes in as a Non-Biology Life Science Upper-Level Elective Requirement upon Completion of BTN Associate Degree) Biology Elective + General Elective Credit (Excess)	4+4
BTN	1201 or 2700	2	Biotechnology Careers Biotechnology Internship	BIO 1XXX or BIO 2XXX General Elective Credit (Excess)	2
BTN	2220 + 2230	3+4	Microbiology & Fermentation Methods Molecular Biology Techniques	BIO 2XXX + Elective (Substitutes in as a Non-Biology Life Science Upper-Level Elective Requirement upon Completion of BTN Associate Degree) Biology Elective + General Elective Credit (Excess)	4+3

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CHE	1211	5	General Chemistry I	CHM 1210 + 1210L <small>Element E: Natural Science</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>Non-CoSM/CECS Elective</small>	3
ENG	1101	3	English Composition I	ENG 1100 <small>Element A: Communication</small>	3
MAT	1470	3	College Algebra	MTH 1280 <small>Related Requirements</small>	3
		3	<b>Ohio Transfer 36 Arts &amp; Humanities Course</b>	Element C: Arts and Humanities	3
		3	<b>Ohio Transfer 36 Social &amp; Behavioral Science Course</b>	Element D: Social and Behavioral Science	3
<b>TOTAL</b>		<b>61</b>			<b>61</b>

- 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 Art	ART 2XXX	3
ART 2238	3	History of African Art	RST 2XXX	3
ART 2239	3	History of Asian Art	ART 2XXX	3
DAN 1155	3	Dance History	DAN 2510 + 2520	3
DAN 1157	3	Dance Appreciation	DAN 1XXX	3
HIS 1101	3	United States History I	HST 2110	3

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SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
			Element C: Arts and Humanities - History	
HIS 1102	3	United States History II	HST 2120 Element C: Arts and Humanities - History	3
HIS 1105	3	African American History	HST 1XXX Element C: Arts and Humanities - History	3
HIS 1111	3	Western Civilization I	HST 1100 Element C: Arts and Humanities - History	3
HIS 1112	3	Western Civilization II	HST 1200 Element C: Arts and Humanities - History	3
HIS 2215	3	Survey of African History	RST 2710 Element C: Arts and Humanities - History	3
HIS 2216	3	Survey of Latin American History	RST 2810 Element C: Arts and Humanities - History	3
HIS 2217	3	Survey of East Asian History	RST 2XXX Element C: Arts and Humanities - History	3
HIS 2218	3	History of Ohio	HST 2XXX Element C: Arts and Humanities - History	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

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LIT 2220	3	Introduction to Literature	ENG 2XXX	3
LIT 2230	3	Great Books of the Western World	ENG 2040	3
LIT 2236	3	African-American Literature	ENG 2050 <small>Inclusive Excellence</small>	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 <small>Inclusive Excellence</small>	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
THE 2201	3	History of Theatre I	TH 2XXX	3
THE 2202	3	History of Theatre II	TH 2XXX	3

- Choose one Ohio Transfer 36 Social & Behavioral Science 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
AFR 1100	3	African-American Studies	AFS 2000	3
ECO 1100	3	Introduction to Economics	EC 2000	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

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GEO 1201	3	World Regional Geography: People, Places & Globalization	GEO 3300	3
HIS 2219	3	Survey of the Middle East	RST 2910	3
PLS 1120	3	American Federal Government	PLS 2120	3
PLS 1232	3	State & Local Government	PLS 3220	3
PLS 2200	3	Political Life, Systems & Issues	PLS 2000 <small>Inclusive Excellence</small>	3
PLS 2220	3	International Relations	PLS 2220	3
PSY 1100	3	General Psychology	PSY 1010	3
PSY 1160	3	Black Psychology	PSY 1XXX	3
PSY 2200	3	Lifespan Human Development	PSY 3410	3
PSY 2205	3	Child Development	PSY 2000	3
PSY 2206	3	Adolescent & Adult Development	PSY 2XXX	3
PSY 2217	3	Abnormal Psychology	PSY 3110	3
PSY 2220	3	Personality Psychology	PSY 3310	3
PSY 2225	3	Social Psychology	PSY 3510	3
PSY 2228	3	Industrial Organizational Psychology	PSY 2XXX	3
PSY 2242	3	Educational Psychology	ED 2700	3
SOC 1101	3	Introduction to Sociology	SOC 2000	3
SOC 1115	3	Sociology of Marriage & Family	SOC 3100	3
SOC 1117	3	Popular Culture	SOC 1XXX	3
SOC 1145	3	Introduction to Cultural Anthropology	ATH 2150 <small>Global Inquiry Inclusive Excellence</small>	3
SOC 1160	3	Sociology of Aging	SOC 1XXX	3
SOC 2205	3	Social Problems	SOC 2200	3
SOC 2208	3	Sociology of American Cities	SOC 2XXX	3
SOC 2215	3	Race & Ethnicity	SOC 3620	3
SOC 2226	3	Criminology	SOC 3700	3

- All students with declared Biological Sciences 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 and 1272 at Sinclair.
- Students must earn a C or higher in all science and mathematics courses at Sinclair and Wright State.
- 125.5 hours are required for a BA degree at Wright State.

**Total Credit Hours for Associate Degree: 61**

Wright Path Articulation Agreement (CREATED August 1, 2024)

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THIRD YEAR			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
BIO	2100	Orientation Seminar in Biological Sciences	1
BIO	2310	Evolution and Ecology	4
ENG	2100	Research Writing and Argumentation <small>Element A: Communication</small>	3
STT	1600 or 2640	Statistical Concepts Elementary Statistics <small>Element B: Mathematics</small>	4
		Element C: Arts and Humanities	3
SPRING SEMESTER			
BIO	2110	Principles of Molecular and Classical Genetics	3
CHM	1220	General Chemistry II <small>Element E: Natural Science</small>	3
CHM	1220L	General Chemistry II Lab <small>Element E: Natural Science</small>	2
		Life Science Elective 3000/4000 Level	3
		Non-CoSM/CECS Elective	3
SUMMER SEMESTER			
		BIO Elective 3000/4000 Level with Lab	4
		Element D: Social and Behavioral Science <small>Global Inquiry Inclusive Excellence Integrated Writing</small>	3
<b>Total Hours:</b>			<b>36</b>

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## FOURTH YEAR

### Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
<b>FALL SEMESTER</b>			
BIO	2120	Cell Biology	3
PHY	1110	Principles of Physics I	4
PHY	1110L	Principles of Physics I Lab	1
		Life Science Elective 3000/4000 Level	3
		Non-CoSM/CECS Elective	3
<b>SPRING SEMESTER</b>			
BIO	2140	Introduction to Cell Biology Lab	2.5
		Life Science Elective 3000/4000 Level	3
		Life Science Elective 3000/4000 Level	3
		Non-CoSM/CECS Elective	3
		Non-CoSM/CECS Elective	3
<b>Total Hours:</b>			<b>28.5</b>

**Total Credit Hours for Bachelor’s Degree: 125.5**

# 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/sinclair](http://wright.edu/sinclair).

High school students must be close to graduating 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**

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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 1141 and 1242 at Sinclair.

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

## 2. TUITION AND SCHOLARSHIPS

*Students interested in scholarship opportunities at Wright State should contact:*

Transfer Center  
Student Union 138  
3640 Colonel Glenn Hwy.  
Dayton, OH 45435  
937-775-5700  
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 Center**  
**138 Student Union**  
**3640 Colonel Glenn Hwy.**  
**937-775-5700**

This agreement will expire two years from date of signature.



08/26/2024

Anthony M. Ponder, Ed.D.  
Senior Vice President and Provost  
Sinclair College

Date



8/26/2024

Amy Thompson, Ph.D.  
Provost and Senior Vice President for Academic Affairs  
Wright State University

Date