

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

Mathematics
Associate of Science

Mathematics
Bachelor of Arts



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
COM	2211	3	Effective Public Speaking	COM 1010 <small>Additional Core Course</small>	3
EGR	2261	4	Engineering Problem Solving Using "C" & "C++" <small>Elective</small>	CEG 2170 <small>Related Requirement</small>	4
ENG	1101	3	English Composition I	ENG 1100 <small>Element 1: Communication</small>	3
HIS	1111 or 1112	3	Western Civilization I Western Civilization II <small>Arts & Humanities Ohio Transfer 36 Elective</small>	HST 1100 or HST 1200 <small>Element 3: Global Traditions</small>	3
MAT	2270	5	Calculus and Analytic Geometry I	MTH 2300 + Elective <small>Element 2: Mathematics + General Elective Credit</small>	4+1
MAT	2280	5	Calculus and Analytic Geometry II	MTH 2310 + Elective <small>Additional Core Course + General Elective Credit</small>	4+1
MAT	2290	5	Calculus and Analytic Geometry III	MTH 2320 + General Elective Credit	4+1
MAT	2310	4	Elementary Differential Equations	MTH 2330 + General Elective Credit	3+1
MAT	2320	3	Linear Algebra	MTH 2530	3
		3	Writing Mathematical Proofs <small>Elective (Completed at Wright State through SOCHE Agreement While Studying at Sinclair)</small>	MTH 2800	3
SCC	1101	1	First Year Experience	UVC 1XXX <small>General Elective Credit</small>	1
		3	One Multicultural Elective Course	General Elective Credit (Consult with Sinclair & Wright State Advisors)	3

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SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
		3	One Ohio Transfer 36 Arts & Humanities Course That Is Not History	Element 4: Arts/Humanities	3
		6	Two Ohio Transfer 36 Social & Behavioral Sciences Courses from Two Different Subjects	Element 5: Social Science	6
		10	Two Ohio Transfer 36 Natural & Physical Science Courses	Element 6: Natural Science	10
TOTAL		60			60

- Choose one Multicultural Elective 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
ART 2236	3	History of Women Artists	ART 2XXX	3
GEO 1101	3	Global Forces, Local Diversity	GEO 2200	3
GEO 1201	3	World Regional Geography: People Places, & Globalization	GEO 3300	3
HUM 1130	3	Humanity & the Challenge of Technology	CS 1XXX	3
LIT 2217	3	Images of Women in Literature	ENG 2XXX	3
LIT 2234	3	Literature of Africa, Asia, & Latin America	ENG 2310	3
PLS 2200	3	Political Life, Systems & Issues	PLS 2000	3
PLS 2220	3	International Relations	PLS 2220	3
PSY 1160	3	Black Psychology	PSY 1XXX	3
PSY 2225	3	Social Psychology	PSY 3510	3
REL 1111	3	Eastern Religions	REL 2320	3
REL 1112	3	Western Religions	REL 1XXX	3
SOC 1145	3	Introduction to Cultural Anthropology	ATH 2150	3
SOC 1219	3	Global Poverty	SOC 1XXX	3

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- Choose one Ohio Transfer 36 Arts & Humanities course that is not history 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
DAN 1155	3	Dance History	DAN 2510 + 2520	3
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 <small>Element 3: Global Traditions</small>	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 <small>Element 3: Global Traditions</small>	3
LIT 2236	3	African-American Literature	ENG 2050	3
LIT 2400	3	Children's & Adolescent Literature	ENG 2XXX	3

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SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
MUS 1121	3	Music Appreciation	MUS 2140	3
MUS 1123	3	World Music	MUS 2420 <small>Element 3: Global Traditions</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 <small>Element 3: Global Traditions</small>	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 two Ohio Transfer 36 Social and Behavioral Sciences courses from two different subjects (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</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</small>	3

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SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
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	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
SOC 1101	3	Introduction to Sociology	SOC 2000	3
SOC 1117	3	Popular Culture	SOC 1XXX	3
SOC 1145	3	Introduction to Cultural Anthropology	ATH 2150	3
			<small>Element 3: Global Traditions</small>	
SOC 1219	3	Global Poverty	SOC 1XXX	3

- Choose two Ohio Transfer 36 Natural 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
BIO 1171	5	Principles of Biology I	BIO 1120 + Elective	4+1
BIO 1272	5	Principles of Biology II	BIO 1150 + Elective	4+1
CHE 1211	5	General Chemistry I	CHM 1210 + 1210L	3+2
CHE 1221	5	General Chemistry II	CHM 1220 + 1220L	3+2
PHY 2201	5	General Physics I	PHY 2400 + 2400L	4+1
PHY 2202	5	General Physics II	PHY 2410 + 2410L	4+1

- All students with declared mathematics major are automatically admitted as Pre-Mathematics students.
- In order to be admitted fully as a mathematics major at Wright State, students will need to achieve a cumulative GPA of a 2.0.
- Students must earn a C or higher in MAT 2270 at Sinclair.
- 120 hours minimum are required for a BA degree at Wright State.

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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
FALL SEMESTER							
ENG	1101	English Composition I	3	ENG	1100	Academic Writing and Reading <small>Element 1: Communication</small>	3
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
MAT	2270	Calculus and Analytic Geometry I	5	MTH	2300	Calculus I + Elective <small>Element 2: Mathematics + General Elective Credit</small>	4+1
SCC	1101	First Year Experience	1	UNV	1XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	1
		Ohio Transfer 36 Social & Behavioral Sciences Course	3			Element 5: Social Science	3
SPRING SEMESTER							
COM	2211	Elective Public Speaking	3	COM	1010	Essentials of Public Address <small>Additional Core Course</small>	3
MAT	2280	Calculus and Analytic Geometry II	5	MTH	2310	Calculus II + Elective <small>Additional Core Course + General Elective Credit</small>	4+1
		Ohio Transfer 36 Arts & Humanities Course That Is Not History	3			Element 4: Arts/Humanities	3
		Ohio Transfer 36 Social & Behavioral Sciences Course	3			Element 5: Social Science	3
Total Hours:			29	Total Hours:			29

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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							
EGR	2261	Engineering Problem Solving Using "C" & "C++" <small>Elective</small>	4	CEG	2170	Introduction to C Programming for Scientists and Engineers <small>Related Requirement</small>	4
MAT	2290	Calculus and Analytic Geometry III	5	MTH	2320	Calculus III + General Elective Credit	4+1
		One Multicultural Elective	3			General Elective Credit	3
		Ohio Transfer 36 Natural Science Course	5			Element 6: Natural Science	5
SPRING SEMESTER							
MAT	2310	Elementary Differential Equations	4	MTH	2330	Differential Equations + General Elective Credit	3+1
MAT	2320	Linear Algebra	3	MTH	2530	Elementary Linear Algebra	3
		Elective <small>(Completed at Wright State through SOCHE Agreement While Studying at Sinclair)</small>	3	MTH	2800	Writing Mathematical Proofs	3
		Ohio Transfer 36 Natural Science Course	5			Element 6: Natural Science	5
Total Hours:			32	Total Hours:			32

Total Credit Hours for Associate Degree: 61

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THIRD YEAR

THIRD YEAR			
Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
ENG	2100	Research Writing & Argumentation Element 1: Communication	3
MTH	4510	Modern Algebra I	3
		MTH/STT Elective 3000/4000 Level	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
		General Elective Credit	3
SPRING SEMESTER			
		MTH/STT Elective 3000/4000 Level	3
		MTH/STT Elective 3000/4000 Level	3
		Non-CoSM/CECS Elective	3
		Non-CoSM/CECS Elective	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
Total Hours:			30

FOURTH YEAR

FOURTH YEAR			
Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
MTH	4310	Real Variables I	3
		MTH/STT Elective 4000 Level	3
		Non-CoSM/CECS Elective	3
		Non-CoSM/CECS Elective	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
SPRING SEMESTER			
		MTH/STT Elective 4000 Level	3
		Non-CoSM/CECS Elective	3
		Non-CoSM/CECS Elective	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
		General Elective Credit (Foreign Language Study Is Recommended)	2
Total Hours:			29

Total Credit Hours for Bachelor's Degree: 120

1. ADMISSIONS AND DEADLINES

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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 mathematics major at Wright State, students will need to achieve a cumulative GPA of a 2.0.

Students will earn a C or higher in MAT 2270 at Sinclair.

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

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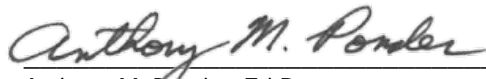
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*Sinclair College
Academic Advising Center
Building 10-301
444 W. Third St.
937-512-3700*

*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.



7/13/2023

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

Date



7/21/2023

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

Date