

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

**Mechanical Engineering Technology
Associate of Applied Science**

**Organizational Leadership
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
CAM	1109	3	Fundamentals of Tooling & Machining	UNK 1XXX <small>Elective</small>	3
COM	2211	3	Effective Public Speaking	COM 1010 <small>Major Requirement</small>	3
ENG	1101	3	English Composition I	ENG 1100 <small>Element 1: Communication</small>	3
MAT	1470 + 1570 or 1580	3+3 or 5	College Algebra Analytic Geometry & Trigonometry Precalculus	MTH 1280 + 1XXX or MTH 1340 <small>Element 2: Mathematics</small>	3+3 or 5
MET	1111	3	Preparatory Math for Engineering Technology	UNK 1XXX <small>Elective</small>	3
MET	1161	1	Software Tools for Engineering Technology	UNK 1XXX <small>Elective</small>	1
MET	1231 or 1301	4	Introduction to Engineering Design Using 3D CAD SolidWorks Basics	UNK 1XXX or ME 1040 + 1XXX <small>Elective</small>	4 or 3+1
MET	2101	3	Thermodynamics	UNK 2XXX <small>Elective</small>	3
MET	2151	4	Material Science	UNK 2XXX <small>Elective</small>	4
MET	2201	3	Statics	UNK 2XXX <small>Elective</small>	3
MET	2251	3	Strength of Materials	UNK 2XXX <small>Elective</small>	3
MET	2281	3	Engineering Technology Professional Practice	UNK 2XXX <small>Elective</small>	3
MET	2301	3	Fluid Mechanics	UNK 2XXX <small>Elective</small>	3
MET	2351	3	Dynamics	UNK 2XXX <small>Elective</small>	3
MET	2401	3	Machine Design	UNK 2XXX <small>Elective</small>	3
MET	2780	3	Mechanical Engineering Technology Capstone	UNK 2XXX <small>Elective</small>	3

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PHY	1141	4	College Physics I	PHY 1110 + 1110L <small>Element 6: Natural Science</small>	3+1
		3	Ohio Transfer 36 Social & Behavioral Sciences Course	Element 3: Global Traditions or Element 5: Social Science	3
		3	Mechanical Engineering Technology Elective Course (For Course Selection, Consult with Sinclair Academic Advisor)	Elective or Element 6: Natural Science	3
TOTAL		60-61			60-61

- Choose one Ohio Transfer 36 Social and Behavioral Sciences 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 <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
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 <small>Element 3: Global Traditions</small>	3
SOC 1219	3	Global Poverty	SOC 1XXX	3

- Choose 3 hours of mechanical engineering technology elective course from (Consult with your Sinclair and Wright State advisors for additional course options):

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MET 1151	3	Guitar Manufacturing using Science, Technology, Engineering, & Mathematics (STEM) Concepts	UNK 1XXX <small>Elective</small>	3
MET 1371	3	CAD Concepts using AutoCAD	UNK 1XXX <small>Elective</small>	3
MET 2700	1-4	Mechanical Engineering Technology Internship	UNK 1XXX <small>Elective</small>	1-4
PHY 1142	4	College Physics II	PHY 1120 + 1120L <small>Element 6: Natural Science</small>	3+1

- All students with declared organizational leadership major are automatically admitted as Pre-Organizational Leadership students.
- In order to be admitted fully as an organizational leadership major at Wright State, students will need to achieve a cumulative GPA of a 2.0.
- 120 hours minimum are required for a BS degree at Wright State.

Total Credit Hours for Associate Degree: 60-61

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THIRD YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
ENG	2100	Research Writing and Argumentation <small>Element 1: Communication</small>	3
OL	2010	Leading Self	3
OL	3020	Leadership Foundations	3
		Element 3: Global Traditions or Element 5: Social Science <small>Multicultural Competence Integrated Writing</small>	3
		Element 4: Arts/Humanities	3
SPRING SEMESTER			
ENG	3000, 3610, or 3650	Business Writing Technical Writing Writing Nonfiction <small>Major Requirement</small>	3
OL	3030	Interpersonal Leadership	3
OL	3040	Leading Teams	3
		Element 3: Global Traditions History	3
		Additional Core Course <small>Multicultural Competence Integrated Writing</small>	3
Total Hours:			30

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FOURTH YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
OL	4010	Leading Organizations	3
OL	4020, 4025, or 4030	Community-Based Learning Community-Based Internship Undergraduate Organizational Leadership Teaching Assistant	3
		Element 5: Social Science	3
		Element 6: Natural Science (if PHY 1142 was not completed at Sinclair) or Elective	4
		Elective	3
SPRING SEMESTER			
OL	4940	Talent Development	3
OL	4950	Leadership Skills Application	3
		Additional Core Course	3
		Elective	4-5
Total Hours:			29-30

Total Credit Hours for Bachelor's Degree: 120

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**

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

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
937-775-5700
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 Student Resource Center
138 Student Union
3640 Colonel Glenn Hwy.
937-775-5700**

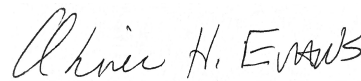
This agreement will expire two years from date of signature.


Anthony M. Ponder, Ed.D.

4/19/2022

Date

Provost
Sinclair College



4/21/2022

Date

Oliver Evans, Ph.D.
Interim Provost
Wright State University