

WRIGHT PATH PARTNERSHIP ARTICULATION AGREEMENT

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

Edison State Community College

to

Wright State University



**Mathematics
Bachelor of Arts**



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

SUBJECT CODE	COURSE NUMBER	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
CIS	110S	3	Computer Concepts and Applications	CS 1010 <small>General Elective Credit</small>	3
CIS	221S	3	Java Programming I <small>Elective</small>	CS 1180 <small>Related Course Requirement</small>	3
COM	121S	3	Introduction to Communication	COM 1010 <small>Element A: Communication</small>	3
ENG	121S	3	Composition I	ENG 1100 <small>Element A: Communication</small>	3
ENG	122S	3	Composition II <small>Ohio Transfer 36 Elective</small>	ENG 2100 <small>Element A: Communication</small>	3
MTH	221S	5	Calculus/Analytical Geometry I <small>Mathematics, Statistics, & Logic Ohio Transfer 36</small>	MTH 2300 + Elective <small>Element B: Mathematics + General Elective Credit</small>	4+1
MTH	222S	5	Calculus/Analytical Geometry II <small>Elective</small>	MTH 2310 + Elective <small>Element B: Mathematics + General Elective Credit</small>	4+1
MTH	223S	5	Calculus/Analytical Geometry III <small>Elective</small>	MTH 2320 + General Elective Credit	4+1
MTH	231S	4	Differential Equations <small>Elective</small>	MTH 2330 + General Elective Credit	3+1
MUS REL	127S or 121S	3	Music as a World Phenomenon World Religions <small>Arts & Humanities Ohio Transfer 36 Diversity</small>	MUS 2420 or REL 2320 <small>Element C: Arts and Humanities</small>	3
		3	Elementary Linear Algebra <small>Elective (Completed at Wright State through SOCHE Agreement While Studying at Edison State)</small>	MTH 2530	3
		3	Writing Mathematical Proofs <small>Elective</small>	MTH 2800	3

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			(Completed at Wright State through SOCHE Agreement While Studying at Edison State)		
		3	One Ohio Transfer 36 Arts & Humanities Course (from List Below)	Element C: Arts and Humanities	3
		3	One Ohio Transfer 36 Social & Behavioral Science History Course (from List Below)	Element C: Arts and Humanities - History	3
		3	One Ohio Transfer 36 Social & Behavioral Science Course That Is Not History (from List Below)	Element D: Social and Behavioral Science	3
		8-10	Two Ohio Transfer 36 Natural & Physical Sciences Courses (from List Below)	Element E: Natural Science	8-10
TOTAL		60-62			60-62

- Choose one Ohio Transfer 36 Arts and Humanities course from:

EDISON STATE COURSE	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ART 123S	3	Ancient Art History	ART 2110	3
ART 124S	3	Art History: The Modern Era	ART 2120	3
ENG 123S	3	Introduction to Literature	ENG 1XXX	3
ENG 205S	3	Great Books	ENG 2040	3
ENG 221S	3	American Literature I	ENG 3310	3
ENG 222S	3	American Literature II	ENG 3320	3
ENG 241S	3	British Literature I – Middle Ages/Restoration	ENG 3210 or ENG 3220	3
ENG 242S	3	British Literature II – Romantics/20 th Century	ENG 3230	3
HST 224S	3	African American History Since 1619	HST 2XXX	3
HUM 121S	3	Introduction to Humanities	HUM 1XXX	3
MUS 120S	3	Music Appreciation	MUS 2140	3
MUS 127S	3	Music as a World Phenomenon	MUS 2420	3
PHI 121S	3	Introduction to Philosophy	PHL 2050	3
PHI 123S	3	Introduction to Ethics	PHL 3110	3
REL 121S	3	World Religions	REL 2320	3
THE 121S	3	Introduction to Theatre	TH 2140	3

- Choose one Ohio Transfer 36 Social and Behavioral Science history course from:

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EDISON STATE COURSE	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
HST 121S	3	United States History to 1877	HST 2110	3
HST 122S	3	United States History Since 1877	HST 2120	3
HST 125S	3	Western Civilization to 1715	HST 1100	3
HST 126S	3	Western Civilization Since 1715	HST 1200	3

- Choose one Ohio Transfer 36 Social and Behavioral Science course that is not history from:

EDISON STATE COURSE	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ANT 121S	3	Introduction to Anthropology	ATH 2150 <small>Global Inquiry Inclusive Excellence</small>	3
ECO 120S	3	Fundamentals of Economics	EC 2000	3
ECO 221S	3	Principles of Microeconomics	EC 2040	3
ECO 222S	3	Principles of Macroeconomics	EC 2050	3
GEO 121S	3	Physical Geography	GEO 2100	3
GEO 123S	3	Human Geography	GEO 2200	3
PLS 121S	3	American National Government	PLS 2120	3
PLS 122S	3	State & Local Government	PLS 3220	3
PSY 121S	3	Introduction to Psychology	PSY 1010	3
SOC 121S	3	Introduction to Sociology	SOC 2000 <small>Inclusive Excellence</small>	3
SOC 224S	3	Race & Ethnicity	SOC 3620	3

- Choose two Ohio Transfer 36 Natural Sciences courses from:

EDISON STATE COURSE	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
BIO 121S	4	Intro Biology: Cells/Genetics/ Evolution	BIO 1120	4
BIO 122S	4	Animals, Plants, Ecology	BIO 1150	4
BIO 124S	4	Human Biology	BIO 1070	4
BIO 125S + BIO 126S	4+4	Anatomy & Physiology I Anatomy & Physiology II	ANT 2100 + ANT 2120	4+4

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EDISON STATE COURSE	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
CHM 110S	4	Introduction to Chemistry	CHM 1010 + General Elective Credit	3+1
CHM 121S	5	General Chemistry I	CHM 1210 + 1210L	3+2
CHM 122S	5	General Chemistry II	CHM 1220 + 1220L	3+2
GLG 121S	4	Physical Geology	EES 2510	4
GLG 122S	4	Historical Geology/Contemporary Topics	EES 2550	4
PHY 121S	5	College Physics I	PHY 1110 + 1110L	4+1
PHY 122S	5	College Physics II	PHY 1120 + 1120L	4+1
PHY 241S	5	Science & Engineering Physics I	PHY 2400 + 2400L	4+1
PHY 242S	5	Science & Engineering 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 earn a cumulative GPA of a 2.0 at Wright State.
- Students must earn a C or higher in MTH 221S at Edison State.
- 120 hours minimum are required for a BA degree at Wright State.

FIRST YEAR							
Edison State Community College				Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
CIS	110S	Computer Concepts and Applications	3	CS	1010	Introduction to Computers and Office Productivity Software <small>General Elective Credit</small>	3
ENG	121S	Composition I	3	ENG	1100	Academic Writing and Reading <small>Element A: Communication</small>	3
MTH	221S	Calculus/Analytical Geometry I <small>Mathematics, Statistics, & Logic Ohio Transfer 36</small>	5	MTH	2300	Calculus I <small>Element B: Mathematics + General Elective Credit</small>	4+1
MUS REL	127S or 121S	Music as a World Phenomenon World Religions <small>Arts & Humanities Ohio Transfer 36 Diversity</small>	3	MUS REL	2420 or 2320	Comparative Nonwestern Cultures: Music Nonwestern Religions <small>Element C: Arts and Humanities</small>	3
SPRING SEMESTER							
CIS	221S	Java Programming I <small>Elective</small>	3	CS	1180	Computer Science I <small>Related Course Requirement</small>	3

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SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
ENG	122S	Composition II <small>Ohio Transfer 36 Elective</small>	3	ENG	2100	Research Writing and Argumentation <small>Element A: Communication</small>	3
MTH	222S	Calculus/Analytical Geometry II <small>Elective</small>	5	MTH	2310	Calculus II <small>Element B: Mathematics + General Elective Credit</small>	4+1
		Ohio Transfer 36 Social & Behavioral Science History	3			Element C: Arts and Humanities - History	3
SUMMER SEMESTER							
		Ohio Transfer 36 Social & Behavioral Science Course That Is Not History	3			Element D: Social and Behavioral Science	3
Total Hours:			31	Total Hours:			31

SECOND YEAR							
Edison State Community College				Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
MTH	223S	Calculus/Analytical Geometry III <small>Elective</small>	5	MTH	2320	Calculus III + General Elective Credit	4+1
MTH	231S	Differential Equations <small>Elective</small>	4	MTH	2330	Differential Equations + General Elective Credit	3+1
		Ohio Transfer 36 Arts & Humanities Course	3			Element C: Arts and Humanities	3
		Ohio Transfer 36 Natural & Physical Sciences Course	4-5			Element E: Natural Science	4-5
SPRING SEMESTER							
COM	121S	Introduction to Communication	3	COM	1010	Essentials of Public Address <small>Element A: Communication</small>	3
		Elective <small>(Completed at Wright State through SOCHE Agreement While Studying at Edison State)</small>	3	MTH	2530	Elementary Linear Algebra	3
		Elective <small>(Completed at Wright State through SOCHE Agreement While Studying at Edison State)</small>	3	MTH	2800	Writing Mathematical Proofs	3
		Ohio Transfer 36 Natural & Physical Sciences Course	4-5			Element E: Natural Science	4-5
Total Hours:			29-31	Total Hours:			29-31

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Total Credit Hours for Associate Degree: 60-62

THIRD YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
MTH	4510	Modern Algebra I	3
		MTH/STT Elective 3000/4000 Level	3
		Non-CoSM/CECS Elective	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
SPRING SEMESTER			
		MTH/STT Elective 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:			27

FOURTH YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
MTH	4310	Real Variables I	3
		MTH/STT Elective 3000/4000 Level	3
		Non-CoSM/CECS Elective	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
		General Elective Credit	3-5
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	4
Total Hours:			31-33

Total Credit Hours for Bachelor's Degree: 120

Wright Path Articulation Agreement (UPDATED November 1, 2024)

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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/edisonstate.

High school students must be close to graduating before applying to the Wright Path, and current Edison State students must have a minimum 2.0 GPA.

Transfer to Wright State University

Students must earn a minimum 2.0 GPA from Edison State 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 Edison State.

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

Students must earn a C or higher in MTH 221S at Edison State.

2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

Transfer Center
138 Student Union
3640 Colonel Glenn Hwy.
Dayton, OH 45435
937-775-5700
transfer@wright.edu

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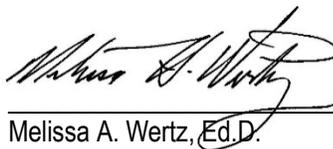
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3. CONTACT INFORMATION

*Edison State Community College
Coordinator of Transfer Pathways Advising
Student Services Room #160
1973 Edison Dr., Piqua, OH
937-778-7844*

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

This agreement will expire two years from date of signature.



18 November 2024

Melissa A. Wertz, Ed.D.
Provost
Edison State Community College

Date



11/18/2024

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

Date