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 WRIGHT STATE UNIVERSITY

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

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 General Elective Credit	3
CIS	221S	3	Java Programming I	CS 1180	3
СОМ	121S	3	Introduction to Communication	COM 1010 Additional Core Course	3
ENG	121S	3	Composition I	ENG 1100 Element 1: Communication	3
ENG	122S	3	Composition II Ohio Transfer 36 Elective	ENG 2100 Element 1: Communication	3
HST	125S or 126S	3	Western Civilization to 1715 Western Civilization Since 1715 Social & Behavioral Science Ohio Transfer 36 Elective	HST 1100 or HST 1200 Element 3: Global Traditions	3
MTH	221S	5	Calculus/Analytical Geometry I Mathematics, Statistics, & Logic Ohio Transfer 36 Elective	MTH 2300 + Elective Element 2: Mathematics + General Elective Credit	4+1
MTH	222S	5	Calculus/Analytical Geometry II	MTH 2310 + Elective Additional Core Course + General Elective Credit	4+1
MTH	223S	5	Calculus/Analytical Geometry III	MTH 2320 + General Elective Credit	4+1
MTH	231S	4	Differential Equations	MTH 2330 + General Elective Credit	3+1
MUS REL	127S or 121S	3	Music as a World Phenomenon World Religions Arts & Humanities Ohio Transfer 36 Elective Diversity	MUS 2420 or REL 2320 Element 3: Global Traditions	3
		3	Elective (Completed at Wright State through SOCHE Agreement While Studying at Edison State)	MTH 2530	3

Edison State Community College

to

Wright State University

Associate of Science

Mathematics Bachelor of Arts

		3	Writing Mathematical Proofs Elective (Completed at Wright State through SOCHE Agreement While Studying at Edison State)	MTH 2800	3
PHY	121S	5	College Physics I Natural & Physical Science Ohio Transfer 36 Elective	PHY 1110 + 1110L	4+1
PHY	122S	5	College Physics II Natural & Physical Science Ohio Transfer 36 Elective	PHY 1120 + 1120L	4+1
		3	One Ohio Transfer 36 Arts & Humanities Course (from List Below)	Element 4: Arts/Humanities	3
		3	One Ohio Transfer 36 Social & Behavioral Sciences Course That Is Not History (from List Below)	Element 5: Social Science	3
TOTAL		62			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 3700	3
HUM 121S	3	Introduction to Humanities	HUM 1XXX	3
MUS 120S	3	Music Appreciation	MUS 2140	3
MUS 127S or REL 121S	3	Music as a World Phenomenon World Religions	MUS 2420 or REL 2320	3
PHI 121S	3	Introduction to Philosophy	PHL 2050	3
PHI 123S	3	Introduction to Ethics	PHL 3110	3

• Choose one Ohio Transfer 36 Social and Behavioral Sciences course that is not history from:

Wright Path Articulation Agreement (UPDATED January 3, 2023)

to

Edison State Community College

Wright State University

Associate of Science

Mathematics Bachelor of Arts

EDISON STATE COURSE	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ANT 121S	3	Introduction to Anthropology	ATH 2150	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	3
SOC 224S	3	Race & Ethnicity	SOC 3620	3

- 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 Co	ommunity College		Wright	State Un	iversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		F	ALL SE	MESTER			
CIS	110S	Computer Concepts and Applications	3	CS	1010	Introduction to Computers and Office Productivity Software General Elective Credit	3
ENG	121S	Composition I	3	ENG	1100	Academic Writing and Reading	3
MTH	221S	Calculus/Analytical Geometry I Mathematics, Statistics, & Logic Ohio Transfer 36 Elective	5	MTH	2300	Calculus I Element 2: Mathematics + General Elective Credit	4+1
MUS REL	127S or 121S	Music as a World Phenomenon World Religions Arts & Humanities Ohio Transfer 36 Elective	3	MUS REL		Comparative Nonwestern Cultures: Music Nonwestern Religions	3
		Diversity				Element 3: Global Traditions	
		SF	PRING S	EMESTE	R		
CIS	221S	Java Programming I	3	CS	1180	Computer Science I	3

to

Edison State Community College

Wright State University

Associate of Science

Mathematics Bachelor of Arts

			FIRST	YEAR			
Edison	State Co	ommunity College		Wright	State Un	iversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
ENG	122S	Composition II Ohio Transfer 36 Elective	3	ENG	2100	Research Writing and Argumentation Element 1: Communication	3
HST	126S	Western Civilization to 1715 Western Civilization Since 1715 Social & Behavioral Science Ohio Transfer 36 Elective	3	HST	1100 or 1200	Western Civilization to 1500 The West and the World Since 1500 Element 3: Global Traditions	3
MTH	222S	Calculus/Analytical Geometry II	5	MTH	2310	Calculus II Additional Core Course + General Elective Credit	4+1
		SU	MMER S	SEMESTE	R		
		Ohio Transfer 36 Social & Behavioral Sciences Course That Is Not History	3			Element 5: Social Science	3
Total Ho	ours:		31	Total Ho	ours:		31

to

Edison State Community College

Wright State University

Associate of Science

Mathematics Bachelor of Arts

			SECON	D YEAR			
Edison	State Co	ommunity College		Wright	State Un	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		Ē	ALL SE	MESTER			
MTH	223S	Calculus/Analytical Geometry III	5	MTH	2320	Calculus III + General Elective Credit	4+1
MTH	231S	Differential Equations	4	MTH	2330	Differential Equations + General Elective Credit	3+1
PHY	121S	College Physics I Natural & Physical Science Ohio Transfer 36 Elective	5	PHY	1110 + 1110L	Principles of Physics I + Lab Element 6: Natural Science	4+1
		Ohio Transfer 36 Arts & Humanities Course	3			Element 4: Arts/Humanities	3
		SF	PRING S	EMESTE	R		
СОМ	121S	Introduction to Communication	3	COM	1010	Essentials of Public Address Additional Core Course	3
PHY	122S	College Physics II Natural & Physical Science Ohio Transfer 36 Elective	5	PHY	1120 + 1120L	Principles of Physics II + Lab Element 6: Natural Science	4+1
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Edison State)	3	MTH	2530	Elementary Linear Algebra	3
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Edison State)	3	MTH	2800	Writing Mathematical Proofs	3
Total Ho	ours:		31	Total Ho	ours:		31

Total Credit Hours for Associate Degree: 62

to

Edison State Community College

Wright State University

Associate of Science

Mathematics Bachelor of Arts

		THIRD YEAR	
Wright St	ate Unive	rsity	
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 Hou	irs:	·	27

Wright St	ate Unive	rsity	
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
		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 Hou	irs:	·	31

Total Credit Hours for Bachelor's Degree: 120

1.ADMISSIONS AND **DEADLINES**

Join the Wright Path Program

Wright Path Articulation Agreement (UPDATED January 3, 2023)

to

Edison State Community College

Wright State University

Associate of Science

Mathematics Bachelor of Arts

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

High school students must have completed their junior year 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 1Spring Semester:October 15Summer 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

3.CONTACT INFORMATION

Edison State Community College

to

Wright State University

Associate of Science

Mathematics Bachelor of Arts

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.

This Soudtin

5 Jan 2023

Date

Christopher Spradlin, M.A. President Edison State Community College

amy Thompson

1/6/2023

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