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

Associate of Science

Biological Sciences
Bachelor of Arts or Bachelor of
Science





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
ANT MUS REL	121S 127S, or 121S	3	Introduction to Anthropology Music as a World Phenomenon World Religions Elective	ATH 2150, MUS 2420, or REL 2320 Element 3: Global Traditions	3
BIO	121S	4	Intro Biology: Cells/Genetics/ Evolution Natural Science Ohio Transfer 36 Elective	BIO 1120 Element 6: Natural Science	4
BIO	122S	4	Animals, Plants, Ecology Natural Science Ohio Transfer 36 Elective	BIO 1150 Element 6: Natural Science	4
СНМ	121S	5	General Chemistry I Major Elective	CHM 1210 + 1210L Additional Core Course	3+2
СНМ	122S	5	General Chemistry II Science Elective	CHM 1220 + 1220L Additional Core Course	3+2
CIS	110S	3	Computer Concepts and Applications	CS 1010 General Elective Credit	3
СОМ	121S	3	Introduction to Communication	COM 1010 General Elective Credit	3
ENG	121S	3	Composition I	ENG 1100 Element 1: Communication	3
ENG	122S	3	Composition II	ENG 2100 Element 1: Communication	3
HST	125S or 126S	3	Western Civilization to 1715 Western Civilization Since 1715 Social & Behavioral Sciences Ohio Transfer 36 Elective	HST 1100 or HST 1200 Element 3: Global Traditions	3
HUM	121S	3	Introduction to Humanities	HUM 1XXX Element 4: Arts/Humanities	3
MTH	122S or 128S, or 221S	3-5	College Algebra Precalculus Calculus/Analytical Geometry I Math Elective	MTH 1280 or MTH 1340, or MTH 2300 + Elective General Elective Credit/ Related Requirement or Element 2: Mathematics + General Elective Credit	3 5 4+1

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SUBJECT CODE	COURSE NUMBER	EDISON STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
MTH	125S	4	General Statistics Elective	STT 2640 Element 2: Mathematics or Related Requirement	4
PHY	121S	5	College Physics I	PHY 1110 + 1110L Related Requirement	4+1
PHY	122S	5	College Physics II	PHY 1120 + 1120L Related Requirement	4+1
		6	Two Ohio Transfer 36 Arts & Humanities Courses (from List Below)	General Elective Credit	6
		6	Two Ohio Transfer 36 Social & Behavioral Sciences Courses	Element 5: Social Science	6
TOTAL		68-70			68-70

• Choose two Ohio Transfer 36 Arts and Humanities courses 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	ENG 3210 or	3
		Ages/Restoration	ENG 3220	
ENG 242S	3	British Literature II – Romantics/ 20 th Century	ENG 3230	3
HST 224S	3	African American History Since 1619	HST 2XXX	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

[•] Choose two Ohio Transfer 36 Social and Behavioral Sciences courses from:

Edison Stat	e Commu	nity Colle	ge
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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
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
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 biology 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 121S or BIO 122S at Edison State.
- Students must earn a C or higher in all science and mathematics courses at Edison State and Wright State.
- Students interested in a Bachelor of Arts degree will complete MTH 122S or 128S. Students interested in a Bachelor of Science degree will complete MTH 221S. However, if additional preparations/pre-requisite courses are necessary, Bachelor of Science students may complete MTH 122S or 128S at Edison State and complete MTH 2240 at Wright State after transfer.
- Upon completion of this associate of science degree and transition to Wright State, BIO 2100 will be waived.
- 120 hours minimum are required for a BA or BS 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							

Edison State Community College

to

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Biological Sciences
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	_		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
BIO	121S	Intro Biology: Cells/Genetics/ Evolution Natural Science Ohio Transfer 36 Elective	4	BIO	1120	Cells and Genes Element 6: Natural Science	4
СНМ	121S	General Chemistry I Major Elective	5	СНМ	1210 + 1210L	General Chemistry I + Lab Additional Core Course	3+2
ENG	121S	Composition I	3	ENG	1100	Academic Writing and Reading Element 1: Communication	3
MTH	128S, or	College Algebra Precalculus Calculus/Analytical Geometry I Math Elective	3-5	MTH		College Algebra Precalculus Calculus I + Elective General Elective Credit/Related Requirement or Element 2: Mathematics + General Elective Credit	3 5 4+1
		SI	PRING S	EMESTE	R		
BIO	122S	Animals, Plants, Ecology Natural Science Ohio Transfer 36 Elective	4	BIO	1150	Organisms and Ecosystems Element 6: Natural Science	4
СНМ	122S	General Chemistry II Science Elective	5	СНМ	1220 + 1220L	General Chemistry II + Lab Additional Core Course	3+2
ENG	122S	Composition II	3	ENG	2100	Research, Writing and Argumentation Element 1: Communication	3
MTH	125S	General Statistics Elective	4	STT	2640	Elementary Statistics Element 2: Mathematics or Related Requirement	4
		SU	MMER S	SEMESTE	R		
		Ohio Transfer 36 Social & Behavioral Sciences Elective	3			Element 5: Social Science	3
		Ohio Transfer 36 Arts & Humanities Elective	3			General Elective Credit	3
Total Ho	ours:		37-39	Total Ho	ours:		37-39

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			SECON	D 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
			ALL SE	MESTER			
ANT MUS REL	127S, or	Introduction to Anthropology Music as a World Phenomenon World Religions Elective	3	ATH MUS REL	2150, 2420, or 2320	Comparative Nonwestern Cultures Comparative Nonwestern Cultures – Music Nonwestern Religions Element 3: Global Traditions	3
COM	121S	Introduction to Communication	3	COM	1010	Essentials of Public Address General Elective Credit	3
HST	125S or 126S	Western Civilization to 1715 Western Civilization Since 1715 Social & Behavioral Sciences Ohio Transfer 36 Elective	3	HST	1100 or 1200	Western Civilizations to 1500 The West and the World Since 1500 Element 3: Global Traditions	3
PHY	121S	College Physics I	5	PHY	1110 + 1110L	Principles of Physics I + Lab Related Requirement	4+1
		Ohio Transfer 36 Social & Behavioral Sciences Elective	3			Element 5: Social Science	3
		SF	PRING S	EMESTE	R		
CIS	110S	Computer Concepts and Applications	3	CS	1010	Introduction to Computers and Office Productivity Software General Elective Credit	3
HUM	121S	Introduction to Humanities	3	HUM	1XXX	Non-Equivalent Transfer Course Element 4: Arts/Humanities	3
PHY	122S	College Physics II	5	PHY	1120 + 1120L	Principles of Physics II + Lab Related Requirement	4+1
		Ohio Transfer 36 Arts & Humanities Elective	3			General Elective Credit	3
Total Ho	ours:		31	Total Ho	ours:		31

Total Credit Hours for Associate Degree: 68-70

BACHELOR OF ARTS

Edison State Community College

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		THIRD YEAR	
Wright St	ate Unive	rsity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		FALL SEMESTER	
BIO	2110	Principles of Molecular and Classical Genetics	3
BIO	2310	Evolution and Ecology	4
CHM	2110	Organic Chemistry I	3
CHM	2110L	Organic Chemistry I Lab	2
		SPRING SEMESTER	
BIO	2120	Cell Biology	3
BIO	2140	Introduction to Cell Biology Lab	2.5
CHM	2120	Organic Chemistry II	3
CHM	2120L	Organic Chemistry II Lab	2
		Advanced Science Course 3000/4000 Level	3
		Non-CoSM/CECS Elective	3
Total Hou	ırs:		28.5

		FOURTH YEAR			
Wright St	ate Unive	rsity			
SUBJECT CODE	COURSE IIII F				
		FALL SEMESTER			
BIO	3140	Molecular Biology Lab	3.5		
		Advanced Science Course 3000/4000 Level	3		
		Advanced Science Course 3000/4000 Level with a Lab	4		
		Non-CoSM/CECS Elective	3		
		Non-CoSM/CECS Elective	3		
		SPRING SEMESTER			
BIO	4000, 4020, or 4920	Senior Capstone Current Literature in Biology Senior Seminar	1-3		
		Advanced Science Course 3000/4000 Level (Course Selection or No Selection Depends on the Capstone Course Students Select from BIO 4000, 4020, or 4920)	0-2		
		Advanced Science Course 3000/4000 Level with a Lab	4		
		Non-CoSM/CECS Elective	3		
		Non-CoSM/CECS Elective	3		
Total Hou	rs:		29.5		

Total Credit Hours for Bachelor's Degree: 127-129

Edison St	ate Comn	nunity (College
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Science

BACHELOR OF SCIENCE

THIRD YEAR					
Wright State University					
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS		
		FALL SEMESTER			
BIO	2110	Principles of Molecular and Classical Genetics	3		
BIO	2310	Evolution and Ecology	4		
CHM	2110	Organic Chemistry I	3		
CHM	2110L	Organic Chemistry I Lab	2		
SPRING SEMESTER					
BIO	2120	Cell Biology	3		
BIO	2140	Introduction to Cell Biology Lab	2.5		
CHM	2120	Organic Chemistry II	3		
CHM	2120L	Organic Chemistry II Lab	2		
		Advanced Science Course 3000/4000 Level	3		
Total Hours:					

		FOURTH YEAR		
Wright State University				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	
		FALL SEMESTER		
BIO	3140	Molecular Biology Lab	3.5	
		Advanced Science Course 3000/4000 Level	3	
		Advanced Science Course 3000/4000 Level	3	
		Advanced Science Course 3000/4000 Level	3	
		Advanced Science Course 3000/4000 Level with a Lab	4	
		SPRING SEMESTER		
BIO	4000, 4020, or 4920	Senior Capstone Current Literature in Biology Senior Seminar	1-3	
		Advanced Science Course 3000/4000 Level	3	
		Advanced Science Course 3000/4000 Level	3	
		Advanced Science Course 3000/4000 Level (Course Selection Depends on the Capstone Course Students Select from BIO 4000, 4020, or 4920)	2-4	
		Advanced Science Course 3000/4000 Level with a Lab	4	
Total Hours:				

Total Credit Hours for Bachelor's Degree: 125-127

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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/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 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 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 121S or BIO 122S at Edison State.

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

Students interested in a Bachelor of Arts degree will complete MTH 122S. Students interested in a Bachelor of Science degree will complete MTH 221S. However, if additional preparations/ pre-requisite courses are necessary, Bachelor of Science students may complete MTH 122S at Edison State and complete MTH 2240 at Wright State after transfer.

Upon completion of this associate of science degree and transition to Wright State, BIO 2100 will be waived.

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2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

Transfer Student Resource Center 3640 Colonel Glenn Hwy. 138 Student Union 3640 Colonel Glenn Hwy. Dayton, OH 45435 937-775-4830 transfer@wright.edu

3. CONTACT INFORMATION

Edison State Community College Coordinator of Transfer Pathways Advising Student Services Room #160 1973 Edison Dr., Piqua, OH 937-778-7854 Wright State University Transfer Student Resource Center 138 Student Union 3640 Colonel Glenn Hwy. Dayton, OH 937-775-4830

him H. Evals 1/13/2022

This agreement will expire two years from date of signature.

Christopher Spradlin, M.A.

Provost

Edison State Community College

12 Jan. 2022

Date Oliver Evans, Ph.D.

Interim Provost

Wright State University

Date