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



Statistics
Bachelor of Science



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 | CS 1010 | 3 |
| | | | Applications | General Elective Credit | |
| CIS | 221S | 3 | Java Programming I | CS 1180 | 3 |
| | | | Elective | Related Course Requirement | |
| COM | 121S | 3 | Introduction to Communication | COM 1010 Element A: Communication | 3 |
| ENG | 121S | 3 | Composition I | ENG 1100 Element A: Communication | 3 |
| ENG | 122S | 3 | Composition II | ENG 2100 | 3 |
| | | | Ohio Transfer 36 Elective | Element A: Communication | |
| MTH | 221S | 5 | Calculus/Analytical Geometry I | MTH 2300 + | 4+1 |
| | | | Mathematics, Statistics, & Logic Ohio Transfer 36 | Elective | |
| | | | | Element B: Mathematics + | |
| | | | | General Elective Credit | |
| MTH | 222S | 5 | Calculus/Analytical Geometry II | MTH 2310 + | 4+1 |
| | | | Mathematics, Statistics, & Logic Ohio Transfer 36 | Elective | |
| | | | | Element B: Mathematics + | |
| | | | | General Elective Credit | |
| MTH | 223S | 5 | Calculus/Analytical Geometry III | MTH 2320 + | 4+1 |
| | | | Elective | General Elective Credit | |
| MTH | 2XXS | 3 | Elementary Linear Algebra | MTH 2530 | 3 |
| | | | Elective (Completed at Wright State through SOCHE Agreement While Studying at Edison State) | | |
| MUS REL | 127S or 121S | 3 | Music as a World Phenomenon World Religions | MUS 2420 or REL 2320 | 3 |
| | | | Arts & Humanities Ohio Transfer 36 | Element C: Arts and | |
| | | | Diversity | Humanities | |
| | | 3 | One Ohio Transfer 36 Arts & | Element C: Arts | 3 |
| | | | Humanities Course (from List Below) | and Humanities | |
| | | 3 | One Ohio Transfer 36 Social & | Element C: Arts | 3 |
| | | | Behavioral Science History | and Humanities - | |
| | | | Course (from List Below) | History | |

| | 3 | One Ohio Transfer 36 Social & | Element D: Social | 3 |
|-------|------|----------------------------------|--------------------|------|
| | | Behavioral Science Course That | and Behavioral | |
| | | Is Not History (from List Below) | Science | |
| | 8-10 | Two Ohio Transfer 36 Natural & | Element E: Natural | 8-10 |
| | | Physical Sciences Courses | Science | |
| | | (from List Below) | | |
| | 5-7 | Elective | General Elective | 5-7 |
| | | (Consult with Edison and Wright | Credit | |
| | | State Advisors) | | |
| TOTAL | 60 | | | 60 |

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 | 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 |
| 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 Inclusive Excellence | 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:

| Edison State Community College | to | Wright State University |
|--------------------------------|----|-------------------------|
| | | Statistics |
| Associate of Science | | Bachelor of Science |

| 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 | 3 |
| | | | Global Inquiry | |
| | | | Inclusive Excellence | |
| 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 |
| | | | Inclusive Excellence | |
| 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 + | 4+4 | Anatomy & Physiology I | ANT 2100 + ANT | 4+4 |
| BIO 126S | | Anatomy & Physiology II | 2120 | |
| CHM 121S | 5 | General Chemistry I | CHM 1210 + 1210L | 3+2 |
| CHM 122S | 5 | General Chemistry II | CHM 1220 + 1220L | 3+2 |

| Edison State Community College | to | Wright State University |
|--------------------------------|----|-------------------------|
| | | Statistics |
| Associate of Science | | Bachelor of Science |

| EDISON STATE COURSE | EDISON STATE CREDIT HOUR | COURSE TITLE | WRIGHT STATE COURSE # | WRIGHT STATE CREDIT HOUR |
|------------------------|-----------------------------|--|--------------------------|-----------------------------------|
| 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 Statistics major are automatically admitted as Pre-Statistics students.
- In order to be admitted fully as a statistics 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 BS degree at Wright State.

| | | | FIRST | 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 |
| | | F | FALL 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 Element A: Communication | 3 |
| MTH | 221S | Calculus/Analytical Geometry I Mathematics, Statistics, & Logic Ohio Transfer 36 | 5 | MTH | 2300 | Calculus I Element B: Mathematics + General Elective Credit | 4+1 |
| MUS REL | 127S or 121S | Music as a World Phenomenon World Religions | 3 | MUS | 2420 or | Comparative Nonwestern Cultures: Music | 3 |
| | | Arts & Humanities Ohio Transfer 36 Diversity | | REL | 2320 | Nonwestern Religions Element C: Arts and Humanities | |
| | | SF | PRING S | EMESTE | R | | |
| CIS | 221S | Java Programming I | 3 | CS | 1180 | Computer Science I Related Course Requirement | 3 |
| ENG | 122S | Composition II Ohio Transfer 36 Elective | 3 | ENG | 2100 | Research Writing and Argumentation Element A: Communication | 3 |
| MTH | 222S | Calculus/Analytical Geometry II Mathematics, Statistics, & Logic Ohio Transfer 36 | 5 | MTH | 2310 | Calculus II Element B: Mathematics + General Elective Credit | 4+1 |

| Edison State Community College | to | Wright State University |
|--------------------------------|----|----------------------------|
| | | Statistics |
| Associate of Science | | Bachelor of Science |

| FIRST YEAR | | | | | | | |
|-----------------|--------------------------------|---|-----------------|-----------------|------------------|--|-----------------|
| Edison | Edison State Community College | | | | State Un | iversity | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS | SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS |
| | | Ohio Transfer 36 Social & Behavioral Science History Course | 3 | | | Element C: Arts and Humanities - History | 3 |
| Total Ho | Total Hours: 28 | | 28 | Total Ho | ours: | | 28 |

| | | | SECON | D YEAR | | | |
|--------------------------------|------------------|--|-----------------|-------------------------|------------------|---|-----------------|
| Edison State Community College | | | | Wright State University | | | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS | SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS |
| | | F | ALL SE | MESTER | | | |
| MTH | 223S | Calculus/Analytical Geometry III | 5 | MTH | 2320 | Calculus III + General Elective Credit | 4+1 |
| | | Ohio Transfer 36 Arts & Humanities Course | 3 | | | Element C: Arts and Humanities | 3 |
| | | Ohio Transfer 36 Social & Behavioral Sciences Course | 3 | | | Element D: Social and Behavioral Science | 3 |
| | | Ohio Transfer 36 Natural & Physical Sciences Course | 4-5 | | | Element E: Natural Science | 4-5 |
| | | SF | PRING S | EMESTER | र | | |
| COM | 121S | Introduction to Communication | 3 | COM | 1010 | Essentials of Public Address Element A: Communication | 3 |
| | | Ohio Transfer 36 Natural & Physical Sciences Course | 4-5 | | | Element E: Natural Science | 4-5 |
| | | Elective | 5-7 | | | General Elective Credit | 5-7 |
| | | Elective (Completed at Wright State through SOCHE Agreement While Studying at Edison State) | 3 | MTH | 2530 | Elementary Linear Algebra | 3 |
| Total Hours: | | | 32 | Total Ho | ours: | | 32 |

Total Credit Hours for Associate Degree: 60

| Edison State Community College | to | Wright State University | |
|--------------------------------|----|-------------------------|--|
| | | Statistics | |
| Associate of Science | | Pachalar of Science | |

| THIRD YEAR | | | | |
|-------------------------|------------------|-------------------------|-----------------|--|
| Wright State University | | | | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS | |
| FALL SEMESTER | | | | |
| STT | 3600 | Applied Statistics I | 3 | |
| | | MTH/STT Elective | 3 | |
| | | Cognate Area Elective | 3 | |
| | | General Elective Credit | 3 | |
| | | General Elective Credit | 3 | |
| | | SPRING SEMESTER | | |
| | | MTH/STT Elective | 3 | |
| | | Cognate Area Elective | 3 | |
| | | General Elective Credit | 9 | |
| Total Hours: | | | 30 | |

| FOURTH YEAR | | | | |
|-------------------------|------------------|---------------------------------------|-----------------|--|
| Wright State University | | | | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS | |
| FALL SEMESTER | | | | |
| STT | 4610 | Theory of Statistics I | 4 | |
| STT | 4660 | Statistical Methods I | 4 | |
| | | STT Elective 4000 Level | 3 | |
| | | Cognate Area Elective 3000/4000 Level | 3 | |
| | | SPRING SEMESTER | | |
| STT | 4670 | Statistical Methods II | 4 | |
| | | MTH/STT Elective | 3 | |
| | | STT Elective 4000 Level | 3 | |
| | | Cognate Area Elective 3000/4000 Level | 3 | |
| | | General Elective Credit | 3 | |
| Total Hours: | | | 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/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 statistics 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 Coordinator of Transfer Pathways Advising Student Services Room #160

Wright State University Transfer Center 138 Student Union

| Edison State Community College | to | Wright State University | |
|--------------------------------|----|-------------------------|--|
| | | | |
| | | Statistics | |
| Associate of Science | | Bachelor of Science | |

Date

1973 Edison Dr., Piqua, OH 937-778-7844

3640 Colonel Glenn Hwy. Dayton, OH 937-775-5700

This agreement will expire two years from date of signature.

18 November 2024

Provost

Edison State Community College

11/18/2024

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