

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

**Cyber Investigation Technology
Associate of Applied Science**

**Computer Science
Bachelor of Arts**



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 |
|--------------|---------------|----------------------|---|---|--------------------------|
| CIS | 1107 + 2550 | 3+3 | Introduction to Operating Systems Linux Operating System <small>(CIS 1107 CTAG CTIT005 Eligible Credit) (CIS 2550 CTAG CTIT016 Eligible Credit)</small> | CEG 2350 + General Elective Credit | 3+3 |
| CIS | 1111 | 3 | Introduction to Problem Solving and Computer Programming <small>(CTAG CTPROG001 Eligible Credit)</small> | CS 1XXX <small>General Elective Credit</small> | 3 |
| CIS | 1130 | 3 | Network Fundamentals <small>(CTAG CTIT002 Eligible Credit)</small> | CEG 2400 | 3 |
| CIS | 2165 | 3 | Database Management | CS 3700 | 3 |
| CIS | 2510 | 3 | Microsoft Windows Server Operating System <small>(CTAG CTIT013 Eligible Credit)</small> | CEG 2410 <small>Technical Elective</small> | 3 |
| CIS | 2630 | 3 | Securing a Windows Network Environment | CS 2XXX <small>General Elective Credit</small> | 3 |
| CIS | 2640 | 3 | Network Security <small>(CTAG CTIT015 Eligible Credit)</small> | CEG 3400 <small>Technical Elective</small> | 3 |
| CIS | 2731 | 4 | A+ Hardware & Software <small>(CTAG CTIT014 Eligible Credit)</small> | CS 2XXX <small>Technical Elective</small> | 3 |
| CIS | 2808 | 3 | Introduction to Computer Forensics | CEG 3410 <small>Technical Elective</small> | 3 |
| CJS | 1103 | 3 | Constitutional Law & Evidentiary Procedures | PLS 1XXX <small>General Elective Credit</small> | 3 |
| CJS | 2111 | 3 | Ethics & Professionalism in Criminal Justice | PLS 2XXX <small>General Elective Credit</small> | 3 |
| CJS | 2209 | 3 | Computer Crime | CS 2XXX <small>General Elective Credit</small> | 3 |
| CJS | 2295 | 3 | Criminal Justice Science Seminar | SOC 3000 <small>General Elective Credit</small> | 3 |
| COM | 2225 | 3 | Small Group Communication | COM 2410 <small>General Elective Credit</small> | 3 |
| ECO | 2160 | 3 | Principles of Macroeconomics | EC 2050 <small>Element 5: Social Science</small> | 3 |
| ENG | 1101 | 3 | English Composition I | ENG 1100 <small>Element 1: Communication</small> | 3 |

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|--------------|---------------|----------------------|--|--|--------------------------|
| MAN | 2150 | 3 | Management and Organizational Behavior | MGT 3100 <small>General Elective Credit</small> | 3 |
| MAT | 1450 | 4 | Introductory Statistics <small>Mathematics, Statistics, & Logic Ohio Transfer 36 Elective</small> | STT 2640 <small>Additional Core Course</small> | 4 |
| | | 3 | One Ohio Transfer 36 Arts & Humanities Course | Element 3: Global Traditions History or Element 4: Arts/Humanities | 3 |
| TOTAL | | 62 | | | 62 |

- Choose one Ohio Transfer 36 Arts & Humanities 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 |
|----------------------|----------------------|---|---|--------------------------|
| ART 1110 | 3 | Art Appreciation: Introduction to Art & Art Media | ART 2140 | 3 |
| ART 2230 | 3 | Art History: Ancient through Medieval Periods | ART 2110 | 3 |
| ART 2231 | 3 | Art History: Renaissance through Contemporary Periods | ART 2120 | 3 |
| ART 2235 | 3 | History of Photography | ART 2XXX | 3 |
| ART 2236 | 3 | History of Women Artists | ART 2XXX | 3 |
| ART 2237 | 3 | History of American Art | ART 2XXX | 3 |
| ART 2238 | 3 | History of African Art | RST 2XXX | 3 |
| DAN 1155 | 3 | Dance History | DAN 2510 + 2520 | 3 |
| DAN 1157 | 3 | Dance Appreciation | DAN 1XXX | 3 |
| HIS 1101 | 3 | United States History I | HST 2110 | 3 |
| HIS 1102 | 3 | United States History II | HST 2120 | 3 |
| HIS 1105 | 3 | African American History | HST 1XXX | 3 |
| HIS 1111 or HIS 1112 | 3 | Western Civilization I Western Civilization II | HST 1100 or HST 1200 <small>Element 3: Global Traditions History</small> | 3 |
| HIS 2215 | 3 | Survey of African History | RST 2710 | 3 |

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|-----------------|----------------------|--|--|--------------------------|
| | | | Element 3: Global Traditions | |
| HIS 2216 | 3 | Survey of Latin American History | RST 2810 Element 3: Global Traditions | 3 |
| HIS 2217 | 3 | Survey of East Asian History | RST 2XXX Element 3: Global Traditions | 3 |
| HIS 2218 | 3 | History of Ohio | HST 2XXX | 3 |
| HUM 1125 | 3 | Introduction to the Humanities | HUM 1XXX | 3 |
| HUM 1130 | 3 | Humanity & the Challenge of Technology | CS 1XXX | 3 |
| HUM 1131 | 3 | The Search for Utopia | PHL 1XXX | 3 |
| HUM 1135 | 3 | Environmental Ethics | EES 2600 Element 3: Global Traditions | 3 |
| HUM 1140 | 3 | Appalachian Folkways | HST 1XXX | 3 |
| HUM 1141 | 3 | Appalachian History & Culture | UNK 1XXX | 3 |
| LIT 2201 | 3 | British Literature I | ENG 3210 or ENG 3220 | 3 |
| LIT 2202 | 3 | British Literature II | ENG 3230 | 3 |
| LIT 2211 | 3 | American Literature I | ENG 3310 | 3 |
| LIT 2212 | 3 | American Literature II | ENG 3320 | 3 |
| LIT 2217 | 3 | Images of Women in Literature | ENG 2XXX | 3 |
| LIT 2220 | 3 | Introduction to Literature | ENG 2XXX | 3 |
| LIT 2230 | 3 | Great Books of the Western World | ENG 2040 | 3 |
| LIT 2234 | 3 | Literature of Africa, Asia & Latin America | ENG 2310 Element 3: Global Traditions | 3 |
| LIT 2236 | 3 | African-American Literature | ENG 2050 | 3 |
| LIT 2400 | 3 | Children's & Adolescent Literature | ENG 2XXX | 3 |
| MUS 1121 | 3 | Music Appreciation | MUS 2140 | 3 |
| MUS 1123 | 3 | World Music | MUS 2420 Element 3: Global Traditions | 3 |
| MUS 2117 | 3 | Surveys of Musical Styles I | MUS 1210 | 3 |
| MUS 2118 | 3 | Survey of Musical Styles II | MUS 2XXX | 3 |
| PHI 2204 | 3 | Great Books: Philosophy | PHL 2040 | 3 |

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|-----------------|----------------------|--|---|--------------------------|
| PHI 2205 | 3 | Introduction to Philosophy | PHL 2050 | 3 |
| PHI 2206 | 3 | Introduction to Ethics | PHL 3110 | 3 |
| REL 1111 | 3 | Eastern Religions | REL 2320 <small>Element 3: Global Traditions</small> | 3 |
| REL 1112 | 3 | Western Religions | REL 2070 | 3 |
| REL 1135 | 3 | American Religious Movements | REL 1XXX | 3 |
| REL 2204 | 3 | Great Books: The Bible & Western Culture | REL 2040 | 3 |
| REL 2255 | 3 | People & Religion | REL 2XXX | 3 |
| THE 1101 | 3 | Theatre Appreciation | TH 2140 | 3 |
| THE 2201 | 3 | History of Theatre I | TH 2XXX | 3 |
| THE 2202 | 3 | History of Theatre II | TH 2XXX | 3 |

- All students with declared computer science major are automatically admitted as Pre-Computer Science students.
- In order to be admitted fully as a computer science major at Wright State, students will need to achieve a cumulative GPA of a 2.25 at Wright State.
- Students must earn a C or higher in CIS 2212, CIS 2217, and ENG 1101 at Sinclair.
- Students must earn a C or higher in CS 2200 or MTH 2570 at Wright State
- 120 hours minimum are required for a BS degree at Wright State.

| FIRST YEAR | | | | | | | |
|------------------|---------------|--|--------------|-------------------------|---------------|---|--------------|
| Sinclair College | | | | Wright State University | | | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS | SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS |
| FALL SEMESTER | | | | | | | |
| CIS | 1107 | Introduction to Operating Systems | 3 | CEG | 1XXX | Non-Equivalent Transfer Course (CEG 2350 is awarded after completing both CIS 1107 and 2550) <small>General Elective Credit</small> | 3 |
| CIS | 1111 | Introduction to Problem Solving and Computer Programming | 3 | CS | 1XXX | Non-Equivalent Transfer Course <small>General Elective Credit</small> | 3 |
| ECO | 2160 | Principles of Macroeconomics | 3 | EC | 2050 | Principles of Macroeconomics <small>Element 5: Social Science</small> | 3 |

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| FIRST YEAR | | | | | | | |
|---------------------|---------------|--|--------------|-------------------------|---------------|--|--------------|
| Sinclair College | | | | Wright State University | | | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS | SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS |
| ENG | 1101 | English Composition I | 3 | ENG | 1100 | Academic Writing and Reading <small>Element 1: Communication</small> | 3 |
| | | Ohio Transfer 36 Arts & Humanities Course | 3 | | | Element 3: Global Traditions History or Element 4: Arts/Humanities | 3 |
| SPRING SEMESTER | | | | | | | |
| CIS | 1130 | Network Fundamentals | 3 | CEG | 2400 | Introduction to PC Networking | 3 |
| CJS | 1103 | Constitutional Law & Evidentiary Procedures | 3 | PLS | 1XXX | Non-Equivalent Transfer Course <small>General Elective Credit</small> | 3 |
| CJS | 2111 | Ethics & Professionalism in Criminal Justice | 3 | PLS | 2XXX | Non-Equivalent Transfer Course <small>General Elective Credit</small> | 3 |
| CJS | 2209 | Computer Crime | 3 | CS | 2XXX | Non-Equivalent Transfer Course <small>General Elective Credit</small> | 3 |
| MAT | 1450 | Introductory Statistics <small>Mathematics, Statistics, & Logic Ohio Transfer 36 Elective</small> | 4 | STT | 2640 | Elementary Statistics <small>Additional Core Course</small> | 4 |
| Total Hours: | | | 31 | Total Hours: | | | 31 |

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| SECOND YEAR | | | | | | | |
|---------------------|---------------|--|--------------|-------------------------|---------------|---|--------------|
| Sinclair College | | | | Wright State University | | | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS | SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS |
| FALL SEMESTER | | | | | | | |
| CIS | 2165 | Database Management | 3 | CS | 3700 | Introduction Oracle/SQL Databases | 3 |
| CIS | 2510 | Microsoft Windows Server Operating System | 3 | CEG | 2410 | System Administration <small>Technical Elective</small> | 3 |
| CIS | 2550 | Linux Operating System | 3 | CEG | 2350 | Operating System Concepts and Usage <small>(CEG 2350 is awarded after completing both CIS 1107 and 2550)</small> | 3 |
| CIS | 2640 | Network Security | 3 | CEG | 3400 | Introduction to Cyber Security <small>Technical Elective</small> | 3 |
| CIS | 2731 | A+ Hardware & Software | 4 | CS | 2XXX | Non-Equivalent Transfer Course <small>General Elective Credit</small> | 3 |
| SPRING SEMESTER | | | | | | | |
| CIS | 2630 | Securing a Windows Server Operating System | 3 | CS | 2XXX | Non-Equivalent Transfer Course <small>General Elective Credit</small> | 3 |
| CIS | 2808 | Introduction to Computer Forensics | 3 | CEG | 3410 | Introduction to Digital Forensics <small>Technical Elective</small> | 3 |
| CJS | 2295 | Criminal Justice Science Seminar | 3 | SOC | 3000 | Internship in Criminal Justice and Family <small>General Elective Credit</small> | 3 |
| COM | 2225 | Small Group Communication | 3 | COM | 2410 | Small-Group Communication <small>General Elective Credit</small> | 3 |
| MAN | 2150 | Management and Organizational Behavior | 3 | MGT | 3100 | Management and Organizational Behavior <small>General Elective Credit</small> | 3 |
| Total Hours: | | | 31 | Total Hours: | | | 31 |

Total Credit Hours for Associate Degree: 62

Students must complete the following coursework at Sinclair in order to graduate from Wright State in a timely manner:

| SUBJECT CODE | COURSE NUMBER | SINCLAIR CREDIT HOUR | COURSE TITLE | WRIGHT STATE COURSE # | WRIGHT STATE CREDIT HOUR |
|--------------|---------------|----------------------|--|-----------------------|--------------------------|
| CIS | 2212 | 3 | Java Software Development I <small>(CTAG CTPROG002 Eligible Credit)</small> | CS 1180 | 3 |

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|--------------|---------------|----------------------|------------------------------|-----------------------|--------------------------|
| CIS | 2217 | 3 | Java Software Development II | CS 1181 | 3 |
| TOTAL | | 6 | | | 6 |

- Students must earn a C or higher in CIS 2212.

THIRD YEAR

Wright State University

| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS |
|------------------------|---------------------------|---|--------------|
| FALL SEMESTER | | | |
| CS | 1000 | Technology and Society <small>Element 3: Global Traditions Multicultural Competence Integrated Writing</small> | 3 |
| CS | 2800 | Web Development | 3 |
| MTH | 2240, 2280, or 2300 | Applied Calculus Business Calculus Calculus I <small>Element 2: Mathematics</small> | 4 |
| | | Element 3: Global Traditions History or Element 4: Arts/Humanities | 3 |
| SPRING SEMESTER | | | |
| CEG | 3120 | Introduction to the Design of Information Technology Systems | 3 |
| CEG | 3310 | Computer Organization | 4 |
| CS MTH | 2200 or 2570 | Choose One: Discrete Structures and Their Algorithms Discrete Mathematics for Computing | 4 |
| EGR ENG | 3350 or 2140 | Technical Communications for Engineers and Computer Scientists Research, Technical Writing, and Presentation for Scientists and Engineers <small>Element 1: Communication</small> | 3 |
| | | Additional Core Course | 3 |
| Total Hours: | | | 30 |

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| FOURTH YEAR | | | |
|-------------------------|---------------|---|--------------|
| Wright State University | | | |
| SUBJECT CODE | COURSE NUMBER | COURSE TITLE | CREDIT HOURS |
| FALL SEMESTER | | | |
| CEG/CS | | Technical Elective 4000 Level | 3 |
| CEG/CS | | Technical Elective 4000 Level | 3 |
| CS | 3100 | Data Structures and Algorithms | 3 |
| | | Element 5: Social Science Multicultural Competence Integrated Writing | 3 |
| | | Element 6: Natural Science | 4 |
| SPRING SEMESTER | | | |
| CEG | 4110 | Introduction to Software Engineering | 3 |
| CEG/CS | | Technical Elective 4000 Level | 3 |
| CEG/CS | | Technical Elective 4000 Level | 3 |
| CEG/CS | | Technical Elective 4000 Level | 3 |
| | | Element 6: Natural Science | 4 |
| Total Hours: | | | 32 |

Total Credit Hours for Bachelor’s Degree: 130

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**

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Spring Semester: **October 15**
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 a computer science major at Wright State, students will need to achieve a cumulative GPA of a 2.25 at Wright State.

Students must earn a C or higher in CIS 2212, CIS 2217, and ENG 1101 at Sinclair.

2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

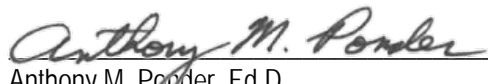
Transfer Center
Student Union 138
3640 Colonel Glenn Hwy.
Dayton, OH 45435
937-775-5700
transfer@wright.edu


3. CONTACT INFORMATION

Sinclair College
Academic Advising Center
Building 10-301
444 W. Third St.
937-512-3700

Wright State University
Transfer 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.
Senior Vice President and Provost
Sinclair College
7/12/2023
Date


Amy Thompson, Ph.D.
Provost and Senior Vice President for Academic Affairs
Wright State University
7/21/2023
Date