

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

**Computer Information Systems/
Software Development
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
ACC	1100 or 1210	3	Small Business Accounting Introduction to Financial Accounting	ACC 1XXX or ACC 2010 <small>General Elective Credit</small>	3
BIS	1105 or 1120	3	IT Fundamentals Introduction to Software Applications	CS 1XXX or CS 1010 <small>General Elective Credit</small>	3
CIS	1107	3	Introduction to Operating Systems <small>(CTAG CTIT005 Eligible Credit)</small>	CS 1XXX <small>General Elective Credit</small>	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	1140	3	Information Systems Analysis and Design	CS 1XXX <small>General Elective Credit</small>	3
CIS	1202	3	C++ Software Development I <small>(CTAG CTPROG003 Eligible Credit)</small>	CS 2XXX <small>Technical Elective</small>	3
CIS	1350	3	Web Site Development with HTML & CSS	CS 2800	3
CIS	2165	3	Database Management	CS 3700	3
CIS	2170	3	Computer Information Systems Internship	CS 2XXX <small>General Elective Credit</small>	3
CIS	2207	3	Data Structures and Algorithms	CS 3100	3
CIS	2212	3	Java Software Development I <small>(CTAG CTPROG002 Eligible Credit)</small>	CS 1180	3
CIS	2217	3	Java Software Development II	CS 1181	3
CIS	2222	3	ASP.NET with C#	CS 2XXX <small>Technical Elective</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
SCC	1101	1	First-Year Experience	CS 1030 <small>General Elective Credit</small>	1
		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	3

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SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
			Element 3: Global Traditions History	
HIS 2215	3	Survey of African History	RST 2710 Element 3: Global Traditions	3
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

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SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
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
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 and ENG 1101 at Sinclair.
- Students must earn a C or higher in MTH 2570 or CS 2200 at Wright State.
- 120 hours minimum are required for a BA 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 <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
ENG	1101	English Composition I	3	ENG	1100	Academic Writing and Reading <small>Element 1: Communication</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
SCC	1101	First-Year Experience	1	CS	1030	Survey of Computer Science and Computer Engineering <small>General Elective Credit</small>	1
		Ohio Transfer 36 Arts & Humanities Course	3			Element 3: Global Traditions History or Element 4: Arts/Humanities	3
SPRING SEMESTER							
BIS	1105 or 1120	IT Fundamentals Introduction to Software Applications	3	CS	1XXX or 1010	Non-Equivalent Transfer Course Introduction to Computers and Office Productivity Software <small>General Elective Credit</small>	3
CIS	1130	Network Fundamentals	3	CEG	2400	Introduction to PC Networking	3
CIS	1140	Information Systems Analysis and Design	3	CS	1XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	3
CIS	1350	Web Site Development with HTML & CSS	3	CS	2800	Web Development I	3
CIS	2212	Java Software Development I	3	CS	1180	Computer Science I	3
SUMMER SEMESTER							
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:			32	Total Hours:			32

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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							
ACC	1100 or 1210	Small Business Accounting Introduction to Financial Accounting	3	ACC	1XXX or 2010	Non-Equivalent Transfer Course Accounting Principles I <small>General Elective Credit</small>	3
CIS	1202	C++ Software Development	3	CS	2XXX	Non-Equivalent Transfer Course <small>Technical Elective</small>	3
CIS	2165	Database Management	3	CS	3700	Introduction Oracle/SQL Databases	3
CIS	2217	Java Software Development II	3	CS	1181	Computer Science II	3
MAN	2150	Management and Organizational Behavior	3	MGT	3100	Management and Organizational Behavior <small>General Elective Credit</small>	3
SPRING SEMESTER							
CIS	2170	Computer Information Systems Internship	3	CS	2XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	3
CIS	2207	Data Structures and Algorithms	3	CS	3100	Data Structures and Algorithms	3
CIS	2222	ASP.NET with C#	3	CS	2XXX	Non-Equivalent Transfer Course <small>Technical Elective</small>	3
COM	2225	Small Group Communication	3	COM	2410	Small-Group Communication <small>General Elective Credit</small>	3
ECO	2160	Principles of Macroeconomics	3	EC	2050	Principles of Macroeconomics <small>Element 5: Social Science</small>	3
Total Hours:			30	Total Hours:			30

Total Credit Hours for Associate Degree: 62

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THIRD YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
CEG	2350	Operation Systems Concept and Usage	4
CS	1000	Technology and Society <small>Element 3: Global Traditions Multicultural Competence Integrated Writing</small>	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:			31

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FOURTH YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER			
CEG	4110	Introduction to Software Engineering	3
CEG/CS		Technical Elective 4000 Level	3
CEG/CS		Technical Elective 4000 Level	3
		Element 5: Social Science Multicultural Competence Integrated Writing	3
		Element 6: Natural Science	4
SPRING SEMESTER			
CEG/CS		Technical Elective 4000 Level	3
CEG/CS		Technical Elective 4000 Level	3
CEG/CS		Technical Elective 4000 Level	3
		Technical Elective	3
		Element 6: Natural Science	4
Total Hours:			32

Total Credit Hours for Bachelor’s Degree: 125

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:

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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 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 and ENG 1101 at Sinclair.

2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

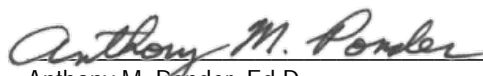
Transfer Center
Student Union 138
3640 Colonel Glenn Hwy.
Dayton, OH 45435
937-775-5700
transfer@wright.edu


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