Earn your associate degree from Sinclair College and then transfer seamlessly to Wright State University to earn your bachelor's degree.

Sinclair College

to

Wright State University

Associate of Science

Public Health with Pre-Medicine
Concentration
Bachelor of Science





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

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
BIO	1171	5	Principles of Biology I	BIO 1120 +	4+1
			Natural & Physical Sciences Ohio Transfer 36	Elective	
			Elective	Element E: Natural Science +	
				General Elective Credit	
BIO	1272	5	Principles of Biology II	BIO 1150 +	4+1
			Natural & Physical Sciences Ohio Transfer 36	Elective	
			Elective	Element E: Natural Science +	
				General Elective Credit	
CHE	1211	5	General Chemistry I	CHM 1210 + 1210L	3+2
			Natural & Physical Sciences Ohio Transfer 36	Element E: Natural Science	
			Elective		
CHE	1221	5	General Chemistry II	CHM 1220 + 1220L	3+2
			Natural & Physical Sciences Ohio Transfer 36	Element E: Natural Science	
			Elective		
CHE	2111	5	Organic Chemistry I	CHM 2110 + 2110L	3+2
			Elective	Concentration Requirement	
CHE	2121	5	Organic Chemistry II	CHM 2120 + 2120L	3+2
			Elective	Concentration Requirement	
COM	2206,	3	Interpersonal Communication	COM 2020,	3
	2211, or		Effective Public Speaking	COM 1010, or	
	2225		Small Group Communication	COM 2410	
				General Elective Credit	
ENG	1101	3	English Composition I	ENG 1100	3
				Element A: Communication	
ENG	1201	3	English Composition II	ENG 2100	3
			Elective	Element A: Communication	
HIM	1101	2	Medical Terminology	BIO 1010	2
			Elective	Communication and Analytical	
				Skills Elective – List A	
MAT	1450	4	Introductory Statistics	STT 1600	4
			Elective	Element B: Mathematics	
MAT	2240 or	4 or	Calculus for the Life Sciences	MTH 2240 or	4 or
	2270	5	Calculus and Analytic Geometry I	MTH 2300 +	4+1
				General Elective	
				Credit	

Sinclair College	to	Wright State University

Associate of Science

Public Health with Pre-Medicine
Concentration
Bachelor of Science

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
				Concentration Requirement	
PSY SOC	1100 or 1101	3	General Psychology Introduction to Sociology Social & Behavioral Science Ohio Transfer 36 Elective	PSY 1010 or SOC 2000 Element D: Social and Behavioral Science	3
SCC	1101	1	First Year Experience	UVC 1XXX General Elective Credit	1
		3	One Multicultural Elective Course	General Elective Credit (Excess)	3
		3	One Ohio Transfer 36 Arts & Humanities History Course	Element C: Arts and Humanities - History	3
		3	One Ohio Transfer 36 Arts & Humanities Course That Is Not History	Element C: Arts and Humanities	3
		3	One Ohio Transfer 36 Social & Behavioral Science Course That Is from Another Discipline	Element D: Social and Behavioral Science	3
		1	Any Catalog Elective	General Elective Credit (Excess)	1
TOTAL		64-65			64-65

• Choose one Multicultural Elective 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
AFR 1100	3	African-American Studies	AFS 2000	3
ART 2236	3	History of Women Artists	ART 2XXX	3
GEO 1101	3	Global Forces, Local Diversity	GEO 2200	3
GEO 1201	3	World Regional Geography: People, Places & Globalization	GEO 3300	3
HIS 2215	3	Survey of African History	RST 2710	3
HIS 2216	3	Survey of Latin American History	RST 2810	3
HIS 2217	3	Survey of East Asian History	RST 2XXX	3
HUM 1125	3	Introduction to the Humanities	HUM 1XXX	3

Sinclair College	to	Wright State University

Associate of Science

Public Health with Pre-Medicine
Concentration
Bachelor of Science

SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
HUM 1130	3	Humanity & the Challenge of Technology	CS 1XXX	3
HUM 1141	3	Appalachian History & Culture	UNK 1XXX	3
LIT 2217	3	Images of Women in Literature	ENG 2XXX	3
LIT 2234	3	Literature of Africa, Asia, & Latin America	ENG 2310	3
LIT 2236	3	African-American Literature	ENG 2050	3
PLS 2200	3	Political Life, Systems & Issues	PLS 2000	3
PLS 2220	3	International Relations	PLS 2220	3
PSY 1160	3	Black Psychology	PSY 1XXX	3
PSY 2225	3	Social Psychology	PSY 3510	3
REL 1111	3	Eastern Religions	REL 2320	3
REL 1112	3	Western Religions	REL 2070	3
SOC 1145	3	Introduction to Cultural Anthropology	ATH 2150	3
SOC 2215	3	Race & Ethnicity	SOC 3620	3
THE 2201	3	History of Theatre I	TH 2XXX	3
THE 2202	3	History of Theatre II	TH 2XXX	3

 Choose one Ohio Transfer 36 Arts & Humanities history 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
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	3	Western Civilization I	HST 1100	3
HIS 1112	3	Western Civilization II	HST 1200	3
HIS 2215	3	Survey of African History	RST 2710	3
HIS 2216	3	Survey of Latin American History	RST 2810	3
HIS 2217	3	Survey of East Asian History	RST 2XXX	3
HIS 2218	3	History of Ohio	HST 2XXX	3

• Choose one Ohio Transfer 36 Arts & Humanities course that is not history from (Consult with your Sinclair and Wright State advisors for additional course options):

Sinclair College	to	Wright State University

Public Health with Pre-Medicine

Associate of Science Concentration

Bachelor of Science

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
ART 2239	3	History of Asian Art	ART 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	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	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	3
MUS 2117	3	Surveys of Musical Styles I	MUS 1210	3
MUS 2118	3	Survey of Musical Styles II	MUS 2XXX	3
PHI 2205	3	Introduction to Philosophy	PHL 2050	3

Sinclair College	to	Wright State University
		Public Health with Pre-Medicine
Associate of Science		Concentration

Bachelor of Science

SINCLAIR COURSE	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
PHI 2206	3	Introduction to Ethics	PHL 3110	3
REL 1111	3	Eastern Religions	REL 2320	3
REL 1112	3	Western Religions	REL 2070	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

 Choose one Ohio Transfer 36 Social & Behavioral Science course from another discipline 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
AFR 1100	3	African-American Studies	AFS 2000	3
ECO 1100	3	Introduction to Economics	EC 2XXX	3
ECO 2160	3	Principles of Macroeconomics	EC 2050	3
ECO 2180	3	Principles of Microeconomics	EC 2040	3
GEO 1101	3	Global Forces, Local Diversity	GEO 2200	3
GEO 1102	4	Earth's Physical Environment	GEO 2100 + Elective	3+1
GEO 1201	3	World Regional Geography: People, Places & Globalization	GEO 3300	3
PLS 1120	3	American Federal Government	PLS 2120	3
PLS 1232	3	State & Local Government	PLS 3220	3
PLS 2200	3	Political Life, Systems & Issues	PLS 2000	3
PSY 1100	3	General Psychology	PSY 1010	3
PSY 1160	3	Black Psychology	PSY 1XXX	3
PLS 2220	3	International Relations	PLS 2220	3
SOC 1101	3	Introduction to Sociology	SOC 2000	3
SOC 1117	3	Popular Culture	SOC 1XXX	3
SOC 1145	3	Introduction to Cultural Anthropology	ATH 2150	3

[•] All students with declared Public Health major are automatically admitted as Pre-Public Health students.

Sinclair College

to

Wright State University

Associate of Science

Public Health with Pre-Medicine
Concentration
Bachelor of Science

- In order to be admitted fully as a public health major at Wright State, students will need to achieve a cumulative GPA of a 2.25.
- 124-125 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								
CHE	1211	General Chemistry I Natural & Physical Sciences Ohio Transfer 36 Elective	5	СНМ	1210	General Chemistry I Element E: Natural Science	3	
CHE	1251	General Chemistry I Lab	0	СНМ	1210L	General Chemistry I Lab Element E: Natural Science	2	
ENG	1101	English Composition I	3	ENG	1100	Academic Writing and Reading Element A: Communication	3	
MAT	2240 or 2270	Calculus for the Life Sciences Calculus and Analytic Geometry I	4 or 5	MTH	2240 or 2300	Applied Calculus Calculus I + General Elective Credit Concentration Requirement	4 or 4+1	
SCC	1101	First Year Experience	1	UVC	1XXX	Non-Equivalent Transfer Course General Elective Credit	1	
		SF	PRING S	EMESTER	₹			
CHE	1221	General Chemistry II	5	CHM	1220	General Chemistry II Element E: Natural Science	3	
CHE	1261	General Chemistry II Lab	0	СНМ	1220L	General Chemistry II Lab Element E: Natural Science	2	
COM	2211, or	Interpersonal Communication Elective Public Speaking Small Group Communication	3	СОМ		Interpersonal Communication Essentials of Public Address Small-Group Communication General Elective Credit	3	
ENG	1	English Composition II	3	ENG	2100	Research Writing and Argumentation Element A: Communication	3	
MAT	1450	Introductory Statistics Elective	4	STT	1600	Statistical Concepts Element B: Mathematics	4	
	SUMMER SEMESTER							
		Ohio Transfer 36 Arts & Humanities Course That Is Not History	3			Element C: Arts and Humanities	3	
		Ohio Transfer 36 Social & Behavioral Science Course That Is from Another Discipline				Element D: Social and Behavioral Science	3	
Total Hours:		34-35	Total Ho	ours:		34-35		

Sinclair College

to

Wright State University

Associate of Science

Public Health with Pre-Medicine
Concentration
Bachelor of Science

			SECON	D YEAR			
Sinclair College Wright St				State Un	iversity		
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
BIO	1171	Principles of Biology Natural & Physical Sciences Ohio Transfer 36 Elective	5	BIO	1120	Cells and Genes + Elective Element E: Natural Science + General Elective Credit	4+1
CHE	2111	Organic Chemistry I Elective	5	СНМ	2110 + 2110L	Organic Chemistry I + Lab (CHM 2110/2110L and CHM 2120/2120L Are Awarded Only after Completing Both CHE 2111 and 2121) Concentration Requirement	3+2
HIM	1101	Medical Terminology Elective	2	BIO	1010	Medical Terminology Communication and Analytical Skills Elective – List A	2
		Ohio Transfer 36 Arts & Humanities History Course	3			Element C: Arts and Humanities - History	3
		Any Catalog Elective	1			General Elective Credit (Excess)	1
		S	PRING S	EMESTE	₹		
BIO	1272	Principles of Biology II Natural & Physical Sciences Ohio Transfer 36 Elective	5	BIO	1150	Organisms and Ecosystems Element E: Natural Science + General Elective Credit	4+1
CHE	2121	Organic Chemistry II Elective	5	СНМ	2120 + 2120L	Organic Chemistry II + Lab (CHM 2110/2110L and CHM 2120/2120L Are Awarded Only after Completing Both CHE 2111 and 2121) Concentration Requirement	3+2
PSY SOC	1100 or 1101	General Psychology Introduction to Sociology Social & Behavioral Science Ohio Transfer 36 Elective	3	PSY SOC	1010 or 2000	Introduction to Psychology Introduction to Sociology Element D: Social and Behavioral Science	3
		Multicultural Elective	3			General Elective Credit (Excess)	3
Total Hours:		33-34	Total Ho	ours:		33-34	

Total Credit Hours for Associate Degree: 64-65

Sinc	lair	Col	lege
------	------	-----	------

to

Wright State University

Associate of Science

Public Health with Pre-Medicine
Concentration
Bachelor of Science

		THIRD YEAR		
Wright State University				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	
		FALL SEMESTER		
BIO	2120	Cell Biology	3	
PHY	1110	Principles of Physics I	4	
PHY	1110L	Principles of Physics I Lab	1	
PPH	1080	Introduction to Public Health	3	
PPH	2000	Global Health	3	
		Element D: Social and Behavioral Science		
		Global Inquiry		
		Integrated Writing		
		SPRING SEMESTER		
EES	3250 or	Climate Change	3	
PPH	2100	Climate Change and Health		
PHY	1120	Principles of Physics II	4	
PHY	1120L	Principles of Physics II Lab	1	
PPH	3200	Data Management and Visualization	3	
PPH	3300	Community Health Improvement	3	
PPH	4100	Behavior Change Interventions	3	
Total Hours:			31	

Sinclair College to V	Iright State University
-----------------------	-------------------------

Associate of Science

Public Health with Pre-Medicine
Concentration
Bachelor of Science

FOURTH YEAR					
Wright St	Wright State University				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS		
		FALL SEMESTER			
ANT	3100	Human Structure and Function I	4		
BMB	4001 or	Fundamentals of Biochemistry	3		
	4210	Biochemistry and Molecular Biology I			
PPH	2200	Disease Detectives	3		
PPH	4310	Environmental Health	3		
	SPRING SEMESTER				
ANT	3120	Human Structure and Function II	4		
BMB	4230	Biochemistry and Molecular Biology II	3		
PPH	4200	Health Organizations and Policy	3		
PPH	4770	Epidemiology and Community Health	3		
PPH	4980	Public Health Capstone	3		
Total Hours:			29		

Total Credit Hours for Bachelor's Degree: 124-125

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/sinclair.

High school students must be close to graduating 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
Spring Semester: October 15

Sinclair College Wright State University to

Associate of Science

Public Health with Pre-Medicine Concentration **Bachelor of Science**

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 public health major at Wright State, students will need to achieve a cumulative GPA of a 2.25.

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

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

Wright State University **Transfer Center** 138 Student Union 3640 Colonel Glenn Hwv. 937-775-5700

This agreement will expire two years from date of signature.

Charles Long, M.S.

Date

6/18/2025

6/18/2025

Manager of Curriculum, Transfer, and Articulation Sinclair College

Jim Denniston, Ph.D. Date Provost and Senior Vice President for Academic Affairs

Wright State University