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

**Biological Sciences** 

**Bachelor of Arts** 

Physical Therapist Assistant Associate of Applied Science



WRIGHT STATE UNIVERSITY

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
ALH	1101	2	Introduction to Healthcare Delivery	NUR 1XXX General Elective Credit	2
ALH	1140 or 2220	3	Fundamentals of Disease Processes Pathophysiology	UNK 1XXX or NUR 2600 Non-CoSM/CECS Elective	3
BIO	1141 + 1242	4+4	Principles of Anatomy & Physiology I Principles of Anatomy & Physiology II	ANT 2100 + 2120 (Substitutes for BIO 1150 Requirement) Element E: Natural Science + General Elective Credit (Excess)	4+4
СОМ	2206, 2211, or 2225	3	Interpersonal Communication Effective Public Speaking Small Group Communication	COM 2020, COM 1010, or COM 2410 Non-CoSM/CECS Elective	3
ENG	1101	3	English Composition I	Element A: Communication	3
MAT	1450	4	Introductory Statistics Mathematics, Statistics, & Logic Ohio Transfer 36 Elective	STT 2640 Element B: Mathematics	4
PHY	1106	3	Physics for Technology	PHY 1050 + 1050L General Elective Credit (Excess)	2+1
PSY	1100	3	General Psychology	PSY 1010 Element D: Social and Behavioral Science	3
ΡΤΑ	1000	2	Introduction to Physical Therapy	UNK 1XXX General Elective Credit (Excess)	2
PTA	1100	1	Professional Issues	UNK 1XXX General Elective Credit (Excess)	1
PTA	1155	4	Functional Anatomy	UNK 1XXX General Elective Credit (Excess)	4
PTA	1165	2	Manual Therapy	UNK 1XXX General Elective Credit (Excess)	2
ΡΤΑ	1215	3	Functional Mobility	UNK 1XXX Non-CoSM/CECS Elective	3
PTA	1300	2	Pathophysiology for PTA	UNK 1XXX Non-CoSM/CECS Elective	2

to

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Physical Therapist Assistant Associate of Applied Science Biological Sciences Bachelor of Arts

SUBJECT CODE	COURSE NUMBER	SINCLAIR CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ΡΤΑ	1325	2	Neuropathophysiology	UNK 1XXX General Elective Credit (Excess)	2
ΡΤΑ	1350	4	Therapeutic Exercise	UNK 1XXX Non-CoSM/CECS Elective	4
ΡΤΑ	1375	1	Professional Issues II	UNK 1XXX General Elective Credit (Excess)	1
ΡΤΑ	2305	2	Neuromuscular Rehabilitation	UNK 2XXX General Elective Credit (Excess)	2
ΡΤΑ	2315	2	The Medically Complex Patient	UNK 2XXX General Elective Credit (Excess)	2
ΡΤΑ	2330	1	Seminar for Clinical Practicum I	UNK 2XXX General Elective Credit (Excess)	1
ΡΤΑ	2335	2	Clinical Practicum I	UNK 2XXX General Elective Credit (Excess)	2
ΡΤΑ	2355	2	Physical Agents	UNK 2XXX General Elective Credit (Excess)	2
ΡΤΑ	2365	4	Orthopedics	UNK 2XXX General Elective Credit (Excess)	4
ΡΤΑ	2430	1	Seminar for Clinical Practicum II	UNK 2XXX General Elective Credit (Excess)	1
ΡΤΑ	2435	2	Clinical Practicum II	UNK 2XXX General Elective Credit (Excess)	2
TOTAL		66			66

- All students with declared Biological Sciences 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 1141 and 1242 at Sinclair.
- Students must earn a C or higher in all science and mathematics courses at Sinclair and Wright State.
- 138.5 hours are required for a BA degree at Wright State.

#### **Total Credit Hours for Associate Degree: 66**

to

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Biological Sciences Bachelor of Arts

	THIRD YEAR				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE			
	FALL SEMESTER				
BIO	1120	Cells and Genes			
		Element E: Natural Science			
BIO	2100	Orientation Seminar in Biological Sciences			
CHM	1210	General Chemistry I	3		
		Element E: Natural Science			
CHM	1210L	General Chemistry I Lab	2		
		Element E: Natural Science			
ENG	2100	Research Writing and Argumentation	3		
		Element A: Communication			
		SPRING SEMESTER			
BIO	2120	Cell Biology	3		
CHM	1220	General Chemistry II	3		
		Element E: Natural Science			
CHM	1220L	General Chemistry II Lab	2		
		Element E: Natural Science			
MTH	1280	College Algebra			
		Element C: Arts and Humanities - History	3		
Total Hours:			28		

to

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Biological Sciences Bachelor of Arts

		FOURTH YEAR		
Wright St	ate Univer	sity		
SUBJECT CODE	COURSE NUMBER	COURSE TITLE		
		FALL SEMESTER		
BIO	2110	Principles of Molecular and Classical Genetics	3	
BIO	2310	Evolution and Ecology	4	
PHY	1110	Principles of Physics I	4	
PHY	1110L	Principles of Physics I Lab	1	
		Element D: Social and Behavioral Science	3	
		Global Inquiry		
		Inclusive Excellence		
		Integrated Writing		
		SPRING SEMESTER		
BIO	2140	Introduction to Cell Biology Lab	2.5	
		BIO Elective 3000/4000 Level with Lab	4	
		Life Science Elective 3000/4000 Level	3	
		Life Science Elective 3000/4000 Level	3	
		Element C: Arts and Humanities	3	
		Inclusive Excellence		
		Integrated Writing		
Total Hou	irs:		30.5	

#### **FIFTH YEAR**

Wright State University				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE		
FALL SEMESTER				
		BIO Elective 3000/4000 Level with Lab	4	
		BIO Elective 3000/4000 Level with Lab	4	
		Life Science Elective 3000/4000 Level	3	
		Life Science Elective 3000/4000 Level	3	
Total Hours:			14	

Total Credit Hours for Bachelor's Degree: 138.5

# 1. ADMISSIONS AND DEADLINES

#### Join the Wright Path Program

Wright Path Articulation Agreement (CREATED August 1, 2024)

to

Sinclair College

Wright State University

Physical Therapist Assistant Associate of Applied Science Biological Sciences Bachelor of Arts

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 1Spring Semester:October 15Summer 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 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 1141 and 1242 at Sinclair.

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

# **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

Wright Path Articulation Agreement (CREATED August 1, 2024)

#### Sinclair College

**Physical Therapist Assistant** 

**Associate of Applied Science** 

Academic Advising Center

Sinclair College

Building 10-301

444 W. Third St.

937-512-3700

to

Wright State University

Biological Sciences Bachelor of Arts

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.

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08/26/2024

Date

Anthony M. Ponder, Ed.D. Senior Vice President and Provost Sinclair College

ing Thompson

8/26/2024

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