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

Clark State College

to

Wright State University

Physiology and Neuroscience







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

SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
BIO	1510	5	Biology I Natural & Physical Sciences Ohio Transfer 36	BIO 1120 + Elective Element E: Natural Science + General Elective Credit	4+1
BIO	1520	5	Biology II Natural & Physical Sciences Ohio Transfer 36	BIO 1150 + Elective Element E: Natural Science + General Elective Credit	4+1
СНМ	1210	5	General Chemistry I	CHM 1210 + 1210L Element E: Natural Science	3+2
СНМ	1220	5	General Chemistry II	CHM 1220 + 1220L Element E: Natural Science	3+2
СОМ	1110, 1120, 1130. or 1170	3	Interpersonal Communication Public Speaking I Introduction to Mass Communication Small Group Communication	COM 2020, COM 1010, COM 1520, or COM 2410 General Elective Credit	3
ENG	1111	3	English I	ENG 1100	3
ENG	1112	3	English II	ENG 2100 Element A: Communication	3
ENG	2300	3	Great Books: World Literature Arts & Humanities Ohio Transfer 36 Global Awareness	Element C: Arts and Humanities	3
FYE	1101	1	College Success	NEU 1010	1
MTH	2200	5	Calculus I Mathematics, Statistics, & Logic Ohio Transfer 36	MTH 2300 + Elective Element B: Mathematics + General Elective Credit	4+1
PSY	1111	3	Introduction to Psychology	PSY 1010 Element D: Social and Behavioral Science	3
RST	2700 or	3	Regional Studies: Africa	RST 2710 or	3

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SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
SOC	2220		Comparing Cultures Social & Behavioral Science Ohio Transfer 36 Global Awareness	ATH 2150 Element D: Social and Behavioral Science	
STT	2640	3	Elementary Statistics	STT 2640 Related Course Requirement	3
СНМ	2XXX	5	Organic Chemistry I + Lab Advanced Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	CHM 2110 + 2110L Related Course Requirement	3+2
СНМ	2XXX	5	Organic Chemistry II + Lab Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	CHM 2120 + 2120L Related Course Requirement	3+2
		3	One Ohio Transfer 36 Arts & Humanities History Course Global Awareness	Element C: Arts and Humanities - History	3
		3	One Ohio Transfer 36 Arts & Humanities Course	General Elective Credit (Consult with Clark & Wright State Advisors)	3
		3	One Ohio Transfer 36 Social & Behavioral Science Course That Is Not Psychology	Element D: Social and Behavioral Science	3
TOTAL		66			66

• Choose one Ohio Transfer 36 Arts and Humanities history course from:

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
HST 1110	3	Western Civilization to 1600	HST 1100	3
HST 1120	3	Western Civilization Since 1600	HST 1200	3
HST 1210	3	American History to 1865	HST 2110	3
HST 1220	3	American History Since 1865	HST 2120	3

• Choose one Ohio Transfer 36 Arts and Humanities course from:

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CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ART 1001	3	Art History I	ART 1XXX	3
ART 1002	3	Art History II	ART 1XXX	3
ART 1300	3	Appreciation of the Arts	ART 2140	3
ENG 1600	3	Introduction to Literature	ENG 1XXX	3
ENG 2510	3	American Literature I	ENG 3310	3
ENG 2520	3	American Literature II	ENG 3320	3
ENG 2610	3	British Literature to 1800	ENG 3210 or ENG 3220	3
ENG 2620	3	British Literature from 1800 to the Present	ENG 3230	3
HST 1110	3	Western Civilization to 1600	HST 1100	3
HST 1120	3	Western Civilization Since 1600	HST 1200	3
HST 1210	3	American History to 1865	HST 2110	3
HST 1220	3	American History Since 1865	HST 2120	3
MUS 1130	3	Music Appreciation	MUS 2140	3
PHL 2000	3	Critical Thinking	PHL 3000	3
PHL 2100	3	Ethics	PHL 3110	3
PHL 2300	3	Medical Ethics	PHL 2XXX	3
PHL 2400	3	Philosophy of World Religions	REL 2320	3
THE 1130	3	Theatre Appreciation	TH 2140	3
THE 1133	3	Script Analysis	TH 2500	3
THE 2241	3	Theatre History I	TH 2XXX	3
THE 2242	3	Theatre History II	TH 2XXX	3

• Choose one Ohio Transfer 36 Social and Behavioral Science course from:

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ECO 1100	3	General Economics	EC 2000	3
ECO 2210	3	Principles of Macroeconomics	EC 2050	3
ECO 2220	3	Principles of Microeconomics	EC 2040	3
GEO 1100	3	Human Geography	GEO 2200	3
GEO 2200	3	World Regional Geography	GEO 3300	3
PLS 1100	3	Introduction to American Politics	PLS 2120	3
PLS 1300	3	Introduction to Comparative Politics	PLS 3020	3
PLS 2300	3	Introduction to International Relations	PLS 2220	3

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CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
PLS 2400	3	State and Local Politics	PLS 3220	3
PSY 1111	3	Introduction to Psychology	PSY 1010	3
RST 2700	3	Regional Studies: Africa	RST 2710	3
SOC 2220	3	Comparing Cultures	ATH 2150 Global Inquiry	3
			Inclusive Excellence	
SOC 2230	3	Social Problems	SOC 2200	3
SOC 2240	3	Racial and Cultural Minorities	SOC 3620	3
SOC 2250	3	Sociology of Poverty: Feminization of Poverty	SOC 2XXX	3

- All students with declared Physiology and Neuroscience major are automatically admitted as Pre-Physiology and Neuroscience students.
- In order to be admitted fully as a physiology and neuroscience major at Wright State, students will need to achieve a cumulative GPA of a 2.0.
- Students must earn a C or higher in all science and mathematics courses at Clark State and Wright State.
- 123-124 hours minimum are required for a BS degree at Wright State.

	FIRST YEAR								
Clark St	tate Col	lege		Wright State University					
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS		
			FALL SE	MESTER					
BIO	1510	Biology I	5	BIO	1120	Cells and Genes + Elective	4+1		
		Natural & Physical Sciences Ohio Transfer 36				Element E: Natural Science + General Elective Credit			
CHM	1210	General Chemistry I	5	CHM	1210 +	General Chemistry I + Lab	3+2		
					1210L	Element E: Natural Science			
ENG	1111	English I	3	ENG	1100	Academic Writing and Reading	3		
		-				Element A: Communication			
FYE	1101	College Success	1	NEU	1010	Introduction to the	1		
						Neuroscience Program			
MTH	2200	Calculus I	5	MTH	2300	Calculus I + Elective	4+1		
		Mathematics, Statistics, & Logic Ohio Transfer				Element B: Mathematics + General Elective			
		36				Credit			
	SPRING SEMESTER								
BIO	1520	Biology II	5	BIO	1150	Organisms and Ecosystems +	4+1		
		Natural & Physical Sciences Ohio Transfer 36				Elective			
						Element E: Natural Science + General Elective			
		<u> </u>				Credit			

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			FIRST	YEAR			
Clark S	tate Coll	ege		Wright	State Ur	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
CHM	1220	General Chemistry II	5	CHM	40001	General Chemistry II + Lab Element E: Natural Science	3+2
СОМ	1120, 1130, or 1170	Interpersonal Communication Public Speaking I Introduction to Mass Communication Small Group Communication	3	СОМ	1010, 1520, or 2410	Interpersonal Communication Essentials of Public Address Mass Communication Small-Group Communication General Elective Credit	3
ENG	1112	English II	3	ENG		Research Writing and Argumentation Element A: Communication	3
Total Hours:			35	Total Ho	ours:	•	35

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		;	SECON	D YEAR					
Clark S	tate Coll	ege		Wright	State Un	iversity			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS		
FALL SEMESTER									
ENG	2300	Great Books: World Literature Arts & Humanities Ohio Transfer 36 Global Awareness	3	ENG	2040	Great Books: Literature Element C: Arts and Humanities	3		
PSY	1111	Introduction to Psychology	3	PSY	1010	Introduction to Psychology Element 5: Social Science	3		
STT	2640	Elementary Statistics	3	STT	2640	Elementary Statistics Related Course Requirement	3		
		Ohio Transfer 36 Arts & Humanities History Course _{Global Awareness}	3			Element C: Arts and Humanities – History	3		
		Advanced Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	3	СНМ	2110	Organic Chemistry I Related Course Requirement	3		
		Advanced Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	2	-	2110L	Organic Chemistry I Lab Related Course Requirement	2		
		SP	RING SI	EMESTEF	र				
RST SOC	2700 or 2220	Regional Studies: Africa Comparing Cultures Social & Behavioral Science Ohio Transfer 36 Global Awareness	3	RST ATH	2710 or 2150	Regional Studies: Africa Comparative Nonwestern Cultures Element D: Social and Behavioral Science	3		
		Ohio Transfer 36 Social & Behavioral Science Course That Is Not Psychology	3			Element D: Social and Behavioral Science	3		
		Ohio Transfer 36 Arts & Humanities Course	3			General Elective Credit	3		
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	3	СНМ	2120	Organic Chemistry II Related Course Requirement	3		
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	2	СНМ	2120L	Organic Chemistry II Lab Related Course Requirement	2		
Total H	ours:		31	Total Ho	ours:		31		

Total Credit Hours for Associate Degree: 66

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		THIRD YEAR					
Wright St	Wright State University						
SUBJECT CODE	COURSE COURSE TITLE						
		FALL SEMESTER					
ANT	3100	Human Structure and Function I	4				
NEU	2010	Introduction to Neuroscience Research	2				
PHY	1110 or 2400	Principles of Physics I General Physics I	4				
PHY	1110L or 2400L	Principles of Physics I Lab General Physics I Lab	1				
		Physiology and Neuroscience Elective	3				
		SPRING SEMESTER					
ANT	3120	Human Structure and Function II	4				
NEU	1020	The Neuroscience of Learning	1				
NEU	4990	Independent Research in Neuroscience	1				
PHY	1120 or 2410	Principles of Physics II General Physics II	4				
PHY	1120L or 2410L	Principles of Physics II Lab General Physics II Lab	1				
		Physiology and Neuroscience Elective	3				
Total Hou	irs:	·	28				

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	FOURTH YEAR						
Wright St	Wright State University						
SUBJECT CODE	COURSE NUMBER	COURSE IIITE					
		FALL SEMESTER					
BMB	4001 or 4210	Fundamentals of Biochemistry (Premed Students) Biochemistry and Molecular Biology I	3				
NEU	3100	How the Nervous System Works I	4				
NEU	4990	Independent Research in Neuroscience	2				
NEU		Physiology and Neuroscience Elective	3				
		Physiology and Neuroscience Elective	3				
		SPRING SEMESTER					
BMB	4230	Biochemistry and Molecular Biology II (If BMB 4210 Was Taken, Students Will Complete BMB 4230. Otherwise, Take a General Elective Credit Course)	2-3				
NEU	3200	How the Nervous System Works II	4				
NEU	3400	Advanced Neuroscience Lab Techniques: Microscopy Core: Lab Research Experience	4				
NEU	4020	Senior Capstone: Neuroscience Laboratory Research	2				
NEU	4990	Independent Research in Neuroscience	2				
Total Hou	irs:	·	29-30				

Total Credit Hours for Bachelor's Degree: 123-124

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/clarkstate**.

High School students must be close to graduating before applying to the Wright Path, and current Clark State College students must have a minimum 2.0 GPA.

Transfer to Wright State University

Students must earn a minimum 2.0 GPA from Clark State 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:

to

Clark State College

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Fall Semester:April 1Spring Semester:October 15Summer Semester:February 1

Students must apply to the Undergraduate Admission one semester prior to completing their studies at Clark State College.

In order to be admitted fully as a physiology and neuroscience major at Wright State, students will need to achieve a cumulative GPA of a 2.0.

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

2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

7.2.2024

Date

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

3.CONTACT INFORMATION

Clark State College Travis Binkley, Dean Enrollment Services binkleyt@clarkstate.edu 937-431-7157 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.

Dr. Adrienne Forgette Vice President of Academic Affairs Clark State College

7/22/2024

Dr. Amy Thompson Date Provost and Senior Vice President for Academic Affairs Wright State University