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

Associate of Science

Physiology and Neuroscience
Bachelor of Science





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

SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
BIO	1510	5	Biology I Natural Science Ohio Transfer 36	BIO 1120 + Elective Element 6: Natural Science + General Elective Credit	4+1
BIO	1520	5	Biology II Natural Science Ohio Transfer 36	BIO 1150 + Elective Element 6: Natural Science + General Elective Credit	4+1
СНМ	1210	5	General Chemistry I	CHM 1210 + 1210L Additional Core Course	3+2
СНМ	1220	5	General Chemistry II	CHM 1220 + 1220L Additional Core Course	3+2
СОМ	1110, 1120, 1130. or	3	Interpersonal Communication Public Speaking I Introduction to Mass Communication Small Group Communication	COM 2020, COM 1010, COM 1520, or COM 2410	3
ENG	1111	3	English I	ENG 1100 Element 1: Communication	3
ENG	1112	3	English II	ENG 2100 Element 1: Communication	3
ENG	2300	3	Great Books: World Literature Arts & Humanities Ohio Transfer 36 Global Awareness	ENG 2040 Element 4: Arts/Humanities	3
FYE	1100	1	College Success	NEU 1010	1
HST	1110 or 1120	3	Western Civilization to 1600 Western Civilization Since 1600 Arts & Humanities Ohio Transfer 36 Global Awareness	HST 1100 or HST 1200 Element 3: Global Traditions	3
MTH	2200	5	Calculus I Mathematics, Statistics, & Logic Ohio Transfer 36	MTH 2300 + Elective Element 2: Mathematics + General Elective Credit	4+1

Clark State College	to	Wright State University
		Physiology and Neuroscience
Associate of Science		Bachelor of Science

SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
PSY	1111	3	Introduction to Psychology	PSY 1010 Element 5: Social Science	3
RST SOC	2700 or 2220	3	Regional Studies: Africa Comparing Cultures Social & Behavioral Sciences Ohio Transfer 36 Global Awareness	RST 2710 or ATH 2150 Element 3: Global Traditions	3
STT	2640	3	Elementary Statistics	STT 2640 Related Requirement	3
CHM	2XXX	5	Organic Chemistry I + Lab Advanced Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	CHM 2110 + 2110L Related 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 Requirement	3+2
		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 Sciences Course That Is Not Psychology	Element 5: Social Science	3
TOTAL		66			66

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

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 2610	3	British Literature to 1800	ENG 3210 or	3
			ENG 3220	
ENG 2620	3	British Literature from 1800 to the	ENG 3230	3
		Present		

Clark State College	to	Wright State University
		Physiology and Neuroscience
Associate of Science		Bachelor of Science

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
HST 1110 or	3	Western Civilization to 1600	HST 1100 or	3
HST 1120		Western Civilization Since 1600	HST 1200	
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 that is not psychology courses 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
PLS 2400	3	State and Local Politics	PLS 3220	3
RST 2700	3	Regional Studies: Africa	RST 2710 Element 3: Global Traditions	3
SOC 2220	3	Comparing Cultures	ATH 2150 Element 3: Global Traditions	3
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

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- 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.
- Upon completion of the outlined associate degree in this transfer guide, students will receive a waiver for SM 1010 requirement.
- 123-124 hours minimum are required for a BS degree at Wright State.

			FIRST	YEAR			
Clark S	tate Coll	ege		Wright	State Un	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
			FALL SE	MESTER			
BIO	1510	Biology I Natural Science Ohio Transfer 36	5	BIO	1120	Cells and Genes + Elective Element 6: Natural Science + General Elective Credit	4+1
СНМ	1210	General Chemistry I	5	СНМ	1210 + 1210L	General Chemistry I + Lab Additional Core Course	3+2
ENG	1111	English I	3		1100	Academic Writing and Reading Element 1: Communication	3
FYE	1100	College Success	1	NEU	1010	Introduction to the Neuroscience Program	1
MTH	2200	Calculus I Mathematics, Statistics, & Logic Ohio Transfer 36	5		2300	Calculus I + Elective Element 2: Mathematics + General Elective Credit	4+1
		S	PRING S	EMESTE	R		
BIO	1520	Biology II Natural Science Ohio Transfer 36	5	BIO	1150	Organisms and Ecosystems + Elective Element 6: Natural Science + General Elective Credit	4+1
СНМ	1220	General Chemistry II	5	СНМ	40001	General Chemistry II + Lab Additional Core Course	3+2
COM	1120, 1130, or	Interpersonal Communication Public Speaking I Introduction to Mass Communication Small Group Communication	3	COM	1010,	Interpersonal Communication Essentials of Public Address Mass Communication Small-Group Communication General Elective Credit	3
ENG	1112	English II	3	ENG	2100	Research Writing and Argumentation Element 1: Communication	3
Total Ho	ours:		35	Total Ho	ours:		35

Clark State College	to	Wright State University
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Associate of Science

Physiology and Neuroscience
Bachelor of Science

		,	SECON	D YEAR			
Clark S	tate Col	lege		Wright	State Un	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		F		MESTER			
ENG	2300	Great Books: World Literature Arts & Humanities Ohio Transfer 36 Global Awareness	3	ENG	2040	Great Books: Literature Element 4: Arts/Humanities	3
HST	1110 or 1120	Western Civilization to 1600 Western Civilization Since 1600 Arts & Humanities Ohio Transfer 36 Global Awareness	3	HST	1100 or 1200	Western Civilization to 1500 The West and the World Since 1500 Element 3: Global Traditions	3
PSY	1111	Introduction to Psychology Social & Behavioral Sciences Ohio Transfer 36	3	PSY	1010	Introduction to Psychology Element 5: Social Science	3
STT	2640	Elementary Statistics	3	STT	2640	Elementary Statistics Related Requirement	3
		Advanced Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	3	СНМ	2110	Organic Chemistry I Related Requirement	3
		Advanced Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	2	СНМ	2110L	Organic Chemistry I Lab Related Requirement	2
		SP	RING SI	EMESTER	₹		
RST SOC	2700 or 2220	Regional Studies: Africa Comparing Cultures Social & Behavioral Sciences Ohio Transfer 36 Global Awareness	3	RST ATH	2710 or 2150	Regional Studies: Africa Comparative Nonwestern Cultures Element 3: Global Traditions	3
		One Ohio Transfer 36 Social & Behavioral Sciences Course That Is Not Psychology	3			Element 5: Social Science	3
		One 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 Requirement	3
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	2	СНМ	2120L	Organic Chemistry II Lab Related Requirement	2
Total Ho	ours:		31	Total Ho	ours:		31

Total Credit Hours for Associate Degree: 66

Clark State College	to	Wright State University
		Discosio la sus and Norman aigua a
		Physiology and Neuroscience

Bachelor of Science

Associate of Science

Total Hours:

		THIRD YEAR	
Wright S	tate Univers	sity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		FALL SEMESTER	
ANT	3100/3100L	Human Structure and Function I	4
NEU	2010	Introduction to Neuroscience Research	2
PHY	1110 or	Principles of Physics I	4
PHY	1110L or 2400L	Principles of Physics I Lab General Physics I Lab	1
		Neuroscience Elective	3
		SPRING SEMESTER	
ANT	3120/3120L	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
		Neuroscience Elective	3

		FOURTH YEAR	
Wright St	tate Unive	rsity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		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
		Neuroscience Elective	3
		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
Fotal Hours:			29-30

28

Clark State College	to	Wright State University
		Physiology and Neuroscience
Associate of Science		Bachelor of Science

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/wrightpath/clark-state.

High School students must have completed their junior year 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:

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

Transfer Student Resource Center Student Union 138 3640 Colonel Glenn Hwy.

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Wright State University

Associate of Science

Physiology and Neuroscience
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Dayton, OH 45435 937-775-5700 transfer@wright.edu

3. CONTACT INFORMATION

Clark State College Travis Binkley, Associate Dean Academic Services binkleyt@clarkstate.edu 937-431-7157 Wright State University Transfer Student Resource Center 138 Student Union 3640 Colonel Glenn Hwy. 937-775-5700

This agreement will expire two years from date of signature.

Dr. Tiffany Hunter

6.15.2022

Date

Provost and Vice President of Academic Affairs

Clark State College

Uning Inompoin

6/16/2022

Dr. Amy Thompson

Date

Provost and Senior Vice President for Academic Affairs Wright State University