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

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts





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
СОМ	1120	3	Public Speaking I	COM 1010 Element A: Communication	3
CSD	1510	3	Programming Fundamentals with Python Elective	CS 1160 Related Course Requirement	3
ENG	1111	3	English I	ENG 1100 Element A: Communication	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	ENG 2040 Element C: Arts and Humanities	3
FYE	1101	1	College Success	UNK 1XXX General Elective Credit	1
MTH	2200	5	Calculus I Mathematics, Statistics, & Logic Ohio Transfer 36	MTH 2300 + Elective Element B: Mathematics + General Elective Credit	4+1
MTH	2220	5	Calculus II Advanced Elective	MTH 2310 + Elective Element B: Mathematics + General Elective Credit	4+1
MTH	2242	5	Multivariable Calculus	MTH 2320 + Elective	4+1
		3	Differential Equations Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	MTH 2330	3
		3	Elementary Linear Algebra	MTH 2530	3

Clark State College

to

Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

			(Completed at Wright State through		
			SOCHE Agreement While Studying at Clark State)		
		3	Writing Mathematical Proofs	MTH 2800	3
			(Completed at Wright State through SOCHE Agreement While Studying at Clark State)		
RST	2700 or	3	Regional Studies: Africa	RST 2710 or	3
SOC	2220		Comparing Cultures	ATH 2150	
			Social & Behavioral Science Ohio Transfer 36	Element D: Social and	
			Global Awareness	Behavioral Science	
		8-10	Two Ohio Transfer 36 Natural &	Element E: Natural	8-10
			Physical Sciences Courses	Science	
		3	One Ohio Transfer 36 Arts &	Element C: Arts	3
			Humanities History Course	and Humanities -	
			Global Awareness	History	
		3	One Ohio Transfer 36 Arts &	General Elective	3
			Humanities Course	Credit	
				(Consult with Clark &	
				Wright State	
				Advisors)	
		6	Two Ohio Transfer 36 Social &	Element D: Social	6
			Behavioral Science Courses	and Behavioral	
				Science	
				(Consult with Clark &	
				Wright State	
				Advisors)	
TOTAL		63-65			63-65

• Choose two Ohio Transfer 36 Natural Sciences courses from:

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
BIO 1410	4	Fundamentals of Biology	BIO 1XXX	4
BIO 1420	4	Global Biology	BIO 1XXX	4
BIO 1510	5	Biology I	BIO 1120 + Elective	4+1
BIO 1520	5	Biology II	BIO 1150 + Elective	4+1
BIO 2121 +	4+4	Anatomy & Physiology I	ANT 2100 + ANT	4+4
BIO 2122		Anatomy & Physiology II	2120	
CHM 1150	4	Introduction to General Chemistry	CHM 1010 +	3+1
			Elective	

Clark State College Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
CHM 1160	4	Introduction to Organic and Biological Chemistry	CHM 1020	4
CHM 1210	5	General Chemistry I	CHM 1210 + 1210L	3+2
CHM 1220	5	General Chemistry II	CHM 1220 + 1220L	3+2
GLG 1130	4	Earth and Space Science	EES 1050	4
GLG 1131	4	Physical Geology	EES 2510	4
GLG 1132	4	Historical Geology	EES 2550	4
GLG 1133	4	Environmental Geology	EES 1070	4
PHY 1100	4	Fundamentals of Physics	PHY 2450 + Elective	3.5+0.5
PHY 1501	5	General Physics I with Algebra	PHY 1110 + 1110L	4+1
PHY 1502	5	General Physics II with Algebra	PHY 1120 + 1120L	4+1
PHY 2501	5	College Physics I with Calculus	PHY 2400 + 2400L	4+1
PHY 2502	5	College Physics II with Calculus	PHY 2410 + 2410L	4+1

• 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:

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

Clark State College Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE#	WRIGHT STATE CREDIT HOUR
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 two Ohio Transfer 36 Social and Behavioral Science 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
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	3
			Global Inquiry Inclusive Excellence	
SOC 2230	3	Social Problems	SOC 2200	3

Clark State College Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
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 Mathematics major are automatically admitted as Pre-Mathematics students.
- In order to be admitted fully as a mathematics major at Wright State, students will need to earn a cumulative GPA of a 2.0 at Wright State.
- Students must earn a C or higher in MTH 2200 at Clark State.
- 120 hours minimum are required for a BA degree at Wright State.

			FIRST	YEAR			
Clark S	tate Col	lege		Wright	State Ur	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
			ALL SE	MESTER			
ENG	1111	English I	3	ENG	1100	Academic Writing and Reading Element A: Communication	3
FYE	1101	College Success	1	UNK	1XXX	Non-Equivalent Transfer Course General Elective Credit	1
MTH	2200	Calculus I Mathematics, Statistics, & Logic Ohio Transfer 36	5	MTH	2300	Calculus I + Elective Element B: Mathematics + General Elective	4+1
		Ohio Transfer 36 Arts & Humanities History Course	3			Element C: Arts and Humanities – History	3
		Ohio Transfer 36 Social & Behavioral Science Course	3			Element D: Social and Behavioral Science	3
		SF	PRING S	EMESTE	₹		
CSD	1510	Programming Fundamentals with Python Elective	3	CS	1160	Introduction to Computer Programming Related Course Requirement	3
ENG	1112	English II	3	ENG		Research Writing and Argumentation Element A: Communication	3
MTH	2220	Calculus II Advanced Elective	5	MTH		Calculus II + Elective Element B: Mathematics + General Elective Credit	4+1
		Ohio Transfer 36 Natural & Physical Sciences Course	4-5			Element E: Natural Science	4-5
		SU	MMER S	EMESTE	R		

Clark State College

to

Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

	FIRST YEAR									
Clark State College			Wright State University							
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS			
		Ohio Transfer 36 Social & Behavioral Science Course	3		1	Element D: Social and Behavioral Science	3			
		Ohio Transfer 36 Arts & Humanities Course	3			General Elective Credit	3			
Total H	ours:		36-37	Total Ho	ours:		36-37			

SECOND YEAR							
Clark S	tate Col	ege		Wright	State Un	iversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		F	ALL SE	MESTER			
COM	1120	Public Speaking I	3	COM	1010	Essentials of Public Address Element A: Communication	3
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
MTH	2242	Multivariable Calculus Elective	5	MTH	2320	Calculus III + General Elective Credit	4+1
		Ohio Transfer 36 Natural & Physical Sciences Course	4-5			Element E: Natural Science	4-5
		SP	RING SI	EMESTER	₹		
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
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	3	MTH	2530	Elementary Linear Algebra	3
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	3	MTH	2330	Differential Equations	3
		Elective (Completed at Wright State through SOCHE Agreement While Studying at Clark State)	3	MTH	2800	Writing Mathematical Proofs	3
Total Ho	ours:		27-28	Total Ho	ours:		27-28

Total Credit Hours for Associate Degree: 63-65

Clark State College Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

		THIRD YEAR		
Wright State University				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	
		FALL SEMESTER		
MTH	4510	Modern Algebra I	3	
		MTH/STT Elective 3000/4000 Level	3	
		Non-CoSM/CECS Elective	3	
		General Elective Credit (Foreign Language Study Is Recommended)	3	
		SPRING SEMESTER		
		MTH/STT Elective 3000/4000 Level	3	
		MTH/STT Elective 3000/4000 Level	3	
		Non-CoSM/CECS Elective	3	
		Non-CoSM/CECS Elective	3	
		General Elective Credit (Foreign Language Study Is Recommended)	3	
Total Hou	FALL SEMESTER TH 4510 Modern Algebra I MTH/STT Elective 3000/4000 Level Non-CoSM/CECS Elective General Elective Credit (Foreign Language Study Is Recommended) SPRING SEMESTER MTH/STT Elective 3000/4000 Level MTH/STT Elective 3000/4000 Level Non-CoSM/CECS Elective Non-CoSM/CECS Elective Ron-CoSM/CECS Elective General Elective Credit (Foreign Language Study Is Recommended)		27	

		FOURTH YEAR	
Wright St	tate Unive	rsity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		FALL SEMESTER	
MTH	4310	Real Variables I	3
		MTH/STT Elective 4000 Level	3
		Non-CoSM/CECS Elective	3
		Non-CoSM/CECS Elective	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
		SPRING SEMESTER	
		MTH/STT Elective 4000 Level	3
		Non-CoSM/CECS Elective	3
		General Elective Credit (Foreign Language Study Is Recommended)	3
		General Elective Credit	3
		General Elective Credit	1-3
Total Hou	FALL SEMESTER H 4310 Real Variables I SMTH/STT Elective 4000 Level Non-CoSM/CECS Elective Seneral Elective Credit (Foreign Language Study Is Recommended) SPRING SEMESTER MTH/STT Elective 4000 Level SPRING SEMESTER MTH/STT Elective 4000 Level SPRING SEMESTER MON-CoSM/CECS Elective SPRING SEMESTER MON-COSM/CECS Elective SPRING SEMESTER General Elective Credit (Foreign Language Study Is Recommended) General Elective Credit (Foreign Language Study Is Recommended) General Elective Credit SPRING SEMESTER		28-30

Total Credit Hours for Bachelor's Degree: 120

1.ADMISSIONS AND DEADLINES

Clark State College Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

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:

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 mathematics major at Wright State, students will need to earn a cumulative GPA of a 2.0 at Wright State.

Students must earn a C or higher in MTH 2200 at Clark 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

Clark State College

to

Wright State University

General Transfer – Mathematics
Pathway
Associate of Science

Mathematics

Bachelor of Arts

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

7.2.2024 Date

Vice President of Academic Affairs

Clark State College

[Montpoor

7/22/2024

Dr. Amy Thompson

Date

Provost and Senior Vice President for Academic Affairs

Wright State University