

EFFECTIVE BEGINNING ACADEMIC YEAR 2024-25

LAST REVISED: March 20, 2025

GENERAL E	DUCATION REQUIREMENTS/OHIO TRANSFER 36	COURSE NUMBER	CREDIT HOURS
ENGLISH CO	MPOSITION AND ORAL COMMUNICATION		3
Course 1:	Any Ohio Transfer 36 approved First Writing (TME001) course	ENGL 1100	3
MATHEMATI	CS, STATISTICS, AND LOGIC		5
Course 1:	Calculus I (TMM005) ¹	MATH 2221	5
ARTS AND H	UMANITIES		6
+ Course 1:	Any Ohio Transfer 36 approved Arts and Humanities course	AH Elective (see last page for list)	3
+ Course 2:	Any Ohio Transfer 36 approved Arts and Humanities course	AH Elective (see last page for list)	3
SOCIAL AND BEHAVIORAL SCIENCES		6	
+ Course 1:	Any Ohio Transfer 36 approved Social and Behavioral Sciences course	ECON/PSCI/HIST Elective (see last page for list)	3
+ Course 2:	Any Ohio Transfer 36 approved Social and Behavioral Sciences course	PSYC 1110 or SOCI 1170	3
NATURAL SCIENCES		10	
Course 1:	Calculus-Based Physics I with lab (OSC016)	PHYS 2221 and PHYS 2231	5
Course 2:	Calculus-Based Physics II with lab (OSC017)	PHYS 2222 and PHSY 2232	5
ADDITIONAL CREDITS ²		10	
Course 1:	Calculus II (TMM006)	MATH 2222	5
Courses:	General Chemistry I with lab (OSC008)	CHEM 1151 and CHEM 1161	5
GENERAL EI	DUCATION/OHIO TRANSFER 36 TOTAL:		40

Advising Notes:

Where it indicates "Any Ohio Transfer 36 approved," students should work closely with their advisors.

- (+) indicates that the courses chosen should be from two different areas within that category.
- $^{\rm 1}$ A prerequisite may be needed for a student to reach Calculus I (TMM005).

SPECIAL NOTES

Students with plans of pursuing a pre-professional or graduate studies track in the future should work closely with their academic advisor and receiving institution starting in the first year of their program in order to adequately prepare themselves for those types of tracks. Some pre-professional degrees include pre-medicine, pre-veterinary, pre-law, and pre-dentistry.

² Due to the variability across institutions, students should work with their academic advisor to determine an appropriate program of study and appropriate amount of additional credits to satisfy the Ohio Transfer 36.



EFFECTIVE BEGINNING ACADEMIC YEAR 2023-24

LAST REVISED: February 28, 2025

PRE-MAJO	R/BEGINNING MAJOR	COURSE NUMBER	CREDIT HOURS
Course 1:	Calculus III (OMT018)	MATH 2223	4
Course 2:	Elementary Linear Algebra (OMT019)	MATH 2250	4
Course 3:	Elementary Differential Equations (OMT020)	MATH 2230	4
PRE-MAJO	R/BEGINNING MAJOR TOTAL:		12

OTHER REC	QUIREMENTS	COURSE NUMBER	CREDIT HOURS
Electives:		ENGL 1102	3
		COMM 1115	3
	General Electives as needed (May include FYE or Orientation course) ¹	Arts and Humanities Elective	3
		Social and Behavioral Sciences Elective	3
OTHER DE	COMMENDATIONS TOTAL.		12

OTHER RECOMMENDATIONS TOTAL:

Advising Notes:

¹Certain institutions may require two semesters or more of world language for Bachelor of Arts and Bachelor of Science degrees. If so, foreign language should be taken. Additional recommended coursework includes Calculus III (OMT018) or Elementary Differential Equations (OMT020). For students interested in biochemistry or pre-medicine, biology courses are recommended. Please work with your academic advisor and your receiving institution to determine an appropriate course of study.

ASSOCIATE DEGREE	Total Credit Hours
ASSOCIATE DEGREE TOTAL:	64

SPECIAL NOTES

Some bachelor-degree granting programs may be competitive and admission into the program is not guaranteed. Students should check with individual institutions for their program admission requirements.

Some bachelor-degree granting institutions require additional general education courses outside of the Ohio Transfer 36 and students may be required to take these courses in their junior or senior year. Students will still be able to follow this pathway and complete their bachelor's degree in approximately 60 additional credit hours.

For more information, please contact:

Student Success Center

studentsuccess@sscc.edu | (937) 393-3431 ext. 2825

www.sscc.edu



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SAMPLE DEGREE MAP

FIRST YEAR

SEMESTER 1			
COURSE NAME & NUMBER	CREDIT HOURS		
ENGL 1101 English Composition I	3		
CHEM 1151 First Year Chemistry I and CHEM 1161 First Year Chemistry Lab I	5		
MATH 2221 Calculus I	5		
PSYC 1110 Principles of Psychology or SOCI 1170 Introduction to Sociology	3		
Total SEMESTER 1 Credit Hours	16		

SEMESTER 2			
COURSE NAME & NUMBER	CREDIT HOURS		
ENGL 1102 English Composition I	3		
ECON/PSCI/HIST Ohio Transfer 36 Social and Behavioral Sciences Elective	3		
MATH 2222 Calculus II	5		
Ohio Transfer 36 Arts and Humanities Elective	3		
Total SEMESTER 2 Credit Hours	14		

SECOND YEAR

SEMESTER 3			
COURSE NAME & NUMBER	CREDIT HOURS		
MATH 2223 Calculus III	4		
PHYS 2221 College Physics for Scientists and Engineers I and PHYS 2231 College Physics for Scientists and Engineers Lab I	5		
Ohio Transfer 36 Arts and Humanities Elective	3		
Social and Behavioral Sciences Elective	3		
COMM 1115 Fundamentals of Effective Speech	3		
Total SEMESTER 3 Credit Hours	18		

SEMESTER 4	
COURSE NAME & NUMBER	CREDIT HOURS
MATH 2230 Differential Equations	4
PHYS 2222 College Physics for Scientists and Engineers II and PHYS 2232 College Physics for Scientists and Engineers Lab II	5
MATH 2250 Linear Algebra	4
Arts and Humanities Elective	3
Total SEMESTER 4 Credit Hours	16



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OHIO TRANSFER 36 ELECTIVES

Please work closely with your advisor when selecting courses.

ARTS AND HUMANITIES	Course Number	Credit Hours
Introduction to Literature	ENGL 2201	3
The Great American Novel	ENGL 2202	3
Women's Literature	ENGL 2207	3
Readings in Early British Literature	ENGL 2217	3
Readings in Later British Literature	ENGL 2218	3
American Literature to 1865	ENGL 2230	3
American Literature after 1865	ENGL 2235	3
Contemporary World Literature: The Novel (1945 to present)	ENGL 2236	3
Introduction to Film	ENGL 2240	3
Film History	ENGL 2241	3
Classical & World Mythology	ENGL 2246	3
Critical and Cultural Approaches to the Fairytale	ENGL 2247	3
Introduction to the Arts	FNAR 1104	3
History of Art I	FNAR 1111	3
History of Art II	FNAR 1112	3
Music Appreciation I	FNAR 1116	3
Music Appreciation II	FNAR 1117	3
Introduction to World Philosophy	PHIL 1101	3
Introduction to Western Philosophy	PHIL 1102	3
Ethics	PHIL 1107	3
Introduction to Theatre	THEA 1121	3

SOCIAL AND BEHAVIORAL SCIENCES	Course Number	Credit Hours
Principles of Microeconomics	ECON 2205	3
Principles of Macroeconomics	ECON 2206	3
American History I	HIST 1110	3
American History II	HIST 1111	3
African American History	HIST 1130	3
American Women's History	HIST 1140	3
Introduction to Western Civilization I	HIST 1151	3
Introduction to Western Civilization II	HIST 1152	3
American Government (The American Democracy I)	PSCI 1104	3
American Government (The American Democracy II)	PSCI 1105	3
Principles of Psychology	PSYC 1110	3
Introduction to Diversity	SOCI 1107	3
Introduction to Sociology	SOCI 1170	3