

Transfer Advising Program Guide

Clark State Community College

Associate of Applied Science degree in Geospatial Technology

Transfer Program to Miami University

Bachelor of Science in Applied Social Science (Applied Social Research (ASO) major)

Catalog Year: 2017

Expiration Date: 2022

Miami Contact Name and Information: Sree Subedi, subedis@miamioh.edu, 513-785-3266

Description


The Geospatial Technology Program at Clark State Community College partners well with the Applied Social Research major at Miami University Regionals.


The Applied Social Research major requires 45-49 credit hours. At least 27-31 of those hours must be earned at Miami, including the 12 of the final 30 credit hours. The matches below indicate specific courses you may be awarded after successfully completing those courses and transferring to Miami University.

Note: Neither Miami University nor the Clark State Community College shall use the name, logo, likeness, trademarks, image or other intellectual property of either of the other parties for any advertising, marketing, endorsement or any other purposes without the specific prior written consent of an authorized representative of the other party as to each such use. Clark State Community College may refer to the affiliation with Miami in public information materials regarding the relevant Program. Miami reserves the right to review and request modification of Clark State Community College's reference to Miami as necessary. Clark State Community College may refer to the affiliation with Miami in its brochures and other public information materials having to do with the Program.


Dr. Cathy Bishop-Clark Date

Interim Regional Campus Dean
& Associate Provost
Miami University


Dr. Phyllis Callahan Date
Provost & Executive Vice President
for Academic Affairs
Miami University


Dr. Amit B. Singh Date

Provost and Senior Vice President, Clark
State Community College


Aimee Belanger-Haas Date
Dean, Business and Applied

Technologies, Clark State Community College

Clark State Course			Miami University Regionals Course-pathway to Bachelor of Science in Applied Social Research		
Course #	Course Name	Credit Hours	Course #	Course Name	Credit Hours
Fall Semester 1st Year					
ENG 1111	English I	3	ENG 111	Composition and Rhetoric, satisfies English Composition (MPF)	3
ITS 1000	Student Success for Information Technology Majors	1	EDL 110	The University and the Student	1
GEO 1000	Introduction to GIS and Cartography	3	GEO 242	Map Interpretation	3
ITS 1105	Computer Concepts/Software Applications	3	CIT 154	Personal Computer Concepts and Applications	3
MTH 1280	College Algebra	4		Math elective (satisfies Mathematics, Formal Reasoning, and Technology if transfer module completed at Clark State)	4
GEO 1100	World Human Geography	3	GEO 101	Global Forces, Local Diversity (TAG)	3
Spring Semester 1st Year					
CSD 1400	Database Management	3	CIT 214	Database Design and Development	3
EBE 1000	Employability Skills	1	CMR 221	Professional Development	1
GST 1400	Georeferencing and Mapping	3	GEO 441	Intro to Geographic Information Systems	3
GST 1500	Remote Sensing	3	GEO 448	Techniques and Applications of Remote Sensing	3
BIO 1420	Global Biology elective	4		BIO elective (satisfies Biological Science Foundation requirement (MPF) if Transfer Module completed at Clark State)	4
STT 2640	Elementary Statistics I (required prerequisite for STT 2650)	3			
Summer Semester 1st Year					
EBE 2702	Coop Education I	2	CMR	Elective	2
Fall Semester 2nd Year					
CAD 1101	Computer Aided Design I	3	ENT 135	Computer-Aided Drafting	3
CSD 1510	Programming Fundamentals with Python	3	CSE	Elective	3
GST 1300	Intro to UAS	3	GEO	Elective	3
GST 2100	Intermediate GIS and Data Management	3	GEO	Elective (approved as prerequisite for GST 2700 as GEO 442 - Advanced Geographic Information Systems)	3
STT 2650	Elementary Statistics II	3	STA 261	Statistics (must take both STT 2640 and STT 2650 for STA 261 credit)	4
Spring Semester 2nd Year					
ENG 2211	Business Communication	3	BUS 102 (1 hr); STC 135 (2hr)	Foundations BUS Communication Principles of Public Speaking	3
CSD 2510	Python Programming (this course will be replaced with a Geospatial course beginning 2018-2019)	3	GEO	Elective	3
GST 2700	Advanced Topics in Geospatial Technology (with GST 2100 as a prerequisite)	4	GEO 442	Advanced Geographic Information Systems (must take both GST 2100 and GST 2700 for GEO 442 credit)	3
MGT 2000	Introduction to Project Management	3	CMR	Elective	3
Total	61		Total	61	

Additional courses required for the ASO major					
Miami University courses					
ASO 201	Introduction to Applied Social Research	3		Program requirement - Core	
SOC 262	Research Methods	3		Program requirement - Core	
ASO 301	Applied Social Research Methods	4		Program requirement - Core	
ASO 401	Applied Social Research Methods	3		Program requirement - Core	
Experiential Learning Requirement: Internship/Independent Study		4-6			
Total		17-19			
Miami Plan and electives	<i>Clark State students may be able to fulfill some Miami Plan and elective courses with Clark State courses. Please verify with a Miami advisor for more assistance.</i>	46-44			
TOTAL		124			

