

PROGRAM ARTICULATION DEGREE PLAN				
Lewis & Clark Community College	2021-2022		Southern Illinois University Carbondale	
AAS Architectural Technology - 71 hrs			BS Architectural Studies (ARC) - 120 hrs	
			University Core Curriculum (UCC) - 39 hours	
		Hrs		Hrs
			UNIV 101	Saluki Success
SPCH 131 -or- SPCH 145	Public Speaking -or- Public/Private Comm	3	CMST 101	Intro to Oral Communication
ENGL 131	First-Year English I	3	ENGL 101	English Composition I
			ENGL 102	English Composition II
MATH 134	Pre-Calculus	5	MATH 111	Precalculus
	IAI Social Science	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
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HIST 135	World History I	3	HIST 101A	History of World Civilization I
HIST 136	World History II	3	HIST 101B	History of World Civilization II
PHYS 125	Applied Physics I	4	PHYS 203A -and- 253A	College Physics w/Lab
			LIFE SCIENCE	3
ADCG 210	Architectural History	3	ARC 231	Architectural History I
			HUMAN HEALTH	2
			MULTICULTURAL	3
		33		11
Program Requirements			Program Requirements	
ADCG 200	Architectural Rendering	3	Any unarticulated courses will be used to satisfy general elective credit	
ADCG 133	Intro to Architecture	3	ARC 121	Design Communication I
ADCG 134	Architectural Graphics	3	ARC 122	Design Communication II
ADCG 144	Computer Graphics for Architects	1	ARC 1XX	ARC Major Elective 100-level
ADCG 150	Sustainable Principles	4	ARC 1XX	ARC Major Elective 100-level
ADCG 232	Architectural Design I	4	ARC 251	Design I: Concept
ADCG 233	Architectural Design II	4	ARC 252	Design II: Order
ADCG 255	Revit	4	ARC 2XX	ARC Major Elective 200-level
ADCG 258	Architectural Building Systems	4	ARC 242	Building Technology I: Wood
ADCG 259	Construction of Buildings	4	ARC 341	Building Technology II: Masonry and Concrete
DRFT 140	Computer Aided Drafting	4	ARC 271	Computers in Architecture
		38		
			HORT 328A	Landscape Design
			HORT 328B	Landscape Design Studio
			ARC 232	Architectural History II
			ARC 342	Building Technology III: Steel
			ARC 351	Design III: Context
			ARC 352	Design IV: Complexity
			ARC 361	Structures I: Statics and Steel
			ARC 362	Structures II: Wood and Concrete
			ARC 381	Environmental Design I: Site Planning
			ARC 451	Urban Design and Community
			ARC 452	Design VI: Integration
			ARC 462	Structures III: Analysis and Lateral Forces
			ARC 481	Environmental Design II: Energy and Systems
			ARC 482	Environmental Design III: Lighting and Acoustics
			*Credit from all areas must total 42 hours of 300/400 level courses	
				50
Total semester hrs completed with AAS degree:		71	Total semester hrs completed with BS degree:	61
			Total hrs to BS degree:	132
<i>Degree Plan updated on 10/6/21 by SG</i>				