

PROGRAM ARTICULATION DEGREE PLAN				
<b>College of DuPage 2021-2022</b>		<b>Southern Illinois University Carbondale</b>		
AAS Architecture-Construction Management - 76 Hours		BS Architectural Studies (ARC) - 120 Hours		
		<b>Hrs</b>		<b>Hrs</b>
			UNIV 101	Saluki Success
			CMST 101	Intro to Oral Communication
ENGLI 1101	English Composition I	3	ENGL 101	English Composition I
			ENGL 102	English Composition II
MATH 1431	Precalculus I	5	MATH 108	College Algebra
			SOCIAL SCIENCE	
			SOCIAL SCIENCE	
			HIST 101A	The History of World Civilization I-to Industrialization
			HIST 101B	The History of World Civilization II-Since Age of Encounter
PHYSI 1201	Physics	5	PHYS 203A -and- PHYS 253A	College Physics w/Lab
			LIFE SCIENCE	
ARCH 1100	Intro to Architecture	3	ARC 231	Architectural History I
			HUMAN HEALTH	
			MULTICULTURAL	
		<b>16</b>		<b>26</b>
<b>Program Requirements</b>		<b>Program Requirements</b>		
ARCH 1130	Blueprint Reading	2	<b>Any unarticulated courses will be used to satisfy general elective credit</b>	
ARCH 1141	Construction Methods I	2		
ARCH 2142	Construction Methods II	2		
ARCH 2150	Basic Surveying	2		
ARCH 2260	Construction Estimating	3		
ARCH 2270	Construction Scheduling	3		
ARCH 2413	BIM Management-Revit	3		
MANAG 1100	Supervision	3		
MANUF 2280	Industrial Safety	2		
PHILO 1114	Business Ethics	3		
ACCOU 2140	Financial Accounting	4	ACCT 220	Accounting I-Financial
ARCH 1111	Building Materials	4	ARC 242	Building Technology I: Wood
ARCH 1121	Architectural Design Communication	4	ARC 121	Design Communication I
ARCH 1131	Intro Architectural Design	4	ARC 122	Design Communication II
ARCH 1211	Basic CAD-AutoCad	3	ARC 271	Computers in Architecture
ARCH 1301	Intro to Construction Management	3	ARC 210	Construction Mgmt & Operations: Intro to the Profession
ARCH 2201	Architectural Design I	5	ARC 251	Design I: Concept
ARCH 2202	Architectural Design II	5	ARC 252	Design II: Order
ARCH 2240	Codes, Specs & Contracts	3	ARC 310	Construction Mgmt & Operations: Program Management
		<b>60</b>		
			MATH 109	Trig & Analytic Geometry
			HORT 328A	Landscape Design
			HORT 328B	Landscape Design Studio
			ARC 232	Architectural History II
			ARC 251	Design I: Concept
			ARC 341	Building Technology II: Masonry and Concrete
			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
				<b>61</b>
<b>Total semester hrs completed with AAS degree:</b>		<b>76</b>	<b>Total semester hrs completed with BS degree:</b>	
			<b>Total hrs to BS degree:</b>	
				<b>163</b>
Degree Plan updated on 11/23/2021 by SG				