

SACS PLO	ACCE SLO	ACCE Student Learning Outcome	ACCE Assessment	
1	SACS Program Learning Outcome	Assessed in	No	
		CMGT 101 CMGT 100 CMGT 121 CMGT 322 CMGT 329	8	Analyze methods, materials, and equipment used to construct projects. Direct: CMGT 101 Assignments CMGT 120 Assignments CMGT 121 Assignments CMGT 322 Assignments CMGT 329 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 303 CMGT 320 CMGT 324 CMGT 431	7	Analyze construction documents for planning and management of construction processes. Direct: CMGT 303 Assignments CMGT 320 Assignments and Project CMGT 324 Assignments and Project CMGT 415 Assignments CMGT 431 Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 322	19	Understand the basic principles of structural behavior. Direct: CMGT 322 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 305 CMGT 306	20	Understand the basic principles of mechanical, electrical and plumbing systems. Direct: CMGT 305 Assignments CMGT 306 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 120 CMGT 121 CMGT 494 CMGT 431	18	Understand the basic principles of sustainable construction. Direct: CMGT 120 Assignments CMGT 122 Assignments CMGT 494 Assignments CMGT 431 Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 220	11	Apply basic surveying techniques for construction layout and control. Direct: CMGT 220 Assignments AIC Exam Indirect: Student Exit Survey Alumni Survey Co-op Survey
		CMGT 225 CMGT 431	3	Create a construction project safety plan. Direct: CMGT 225 Assignments and Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
2	Survey and quantify building components to estimate project costs, analyze progress, and control expenditures.	CMGT 320 CMGT 420 CMGT 431	4	Create construction project cost estimates. Direct: CMGT 320 Assignments and project 402 Assignments 431 Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
3	Create an effective planning, scheduling and control system by identifying, evaluating and organizing the diverse elements of a construction project.	CMGT 324 CMGT 431	5	Create construction project schedules. Direct: CMGT 324 Assignments and Project CMGT 431 Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
4	Set up and manage project administration and management systems to efficiently document and monitor the construction process.	CMGT 303 CMGT 415 CMGT 431	9	Apply construction management skills as an effective member of a multi-disciplinary team. Direct: CMGT 303 Assignments CMGT 415 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 303 CMGT 415	6	Analyze professional decisions based on ethical principles. Direct: CMGT 303 Assignments CMGT 415 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 303 CMGT 415	12	Understand different methods of project delivery and the roles and responsibilities of all constituencies involved in the design and construction process. Direct: CMGT 303 Assignments CMGT 415 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 420	14	Understand construction accounting and cost control. Direct: CMGT 420 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 324 CMGT 415 CMGT 420 CMGT 431	13	Understand construction risk management. Direct: CMGT 324 Assignments CMGT 415 Assignments CMGT 431 Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 303 CMGT 415	17	Understand the legal implications of contract, common, and regulatory law to manage a construction project. Direct: CMGT 303 Assignments CMGT 415 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 324 CMGT 415 CMGT 420 CMGT 431	16	Understand construction project control processes. Direct: CMGT 324 Assignments CMGT 415 Assignments CMGT 420 Assignments CMGT 431 Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 415	15	Understand construction quality assurance and control. Direct: CMGT 415 Assignments AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
5	Communicate technical and financial data effectively in speech and in writing to all stakeholders in the construction process.	CMGT 225 CMGT 329 CMGT 324 CMGT 415 CMGT 431	2	Create oral presentations appropriate to the construction discipline. Direct: CMGT 225 Project CMGT 329 Project CMGT 324 Project CMGT 415 Assignments CMGT 431 Project Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 225 CMGT 329 CMGT 324 CMGT 415 CMGT 431	1	Create written communications appropriate to the construction discipline. Direct: CMGT 225 Project CMGT 329 Project CMGT 324 Project CMGT 415 Assignments CMGT 431 Project AIC Exam Indirect: Student Exit Survey Co-op Survey Employer Survey
		CMGT 320 CMGT 420 CMGT 324 CMGT 415 CMGT 431	10	Apply electronic-based technology to manage the construction process. Direct: CMGT 320 Project CMGT 420 Project CMGT 324 Project CMGT 415 Assignments CMGT 431 Project Indirect: Student Exit Survey Co-op Survey Employer Survey