



Academic Map: Construction Management (AAS)

Associate of Applied Science (A.A.S) | 60 Total Credits | CSN Degree Code: CTMGT-AAS | Catalog Year: 2022-2023 |

Industry, Manufacturing, Construction & Transportation Advanced and Applied Technologies Department of Applied Technologies

Jobs and Employment Information: <https://www.csn.edu/imctarea>

DESCRIPTION: This degree prepares students to supervise and manage the construction of commercial and residential buildings. Students learn proper procedures and materials that comply with plans, specifications, and building codes.

TERM 1 – TOTAL CREDIT HOURS: 15-17

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
MATH 104B or MATH 116 or above*	3	Placement score or ACT/SAT	GE Math	C	*except MATH122/123
ENG 100 or 101 or 107 or 110 or 113	3-5	ENG Place Score; or C or up in ENG 98 or ESL 139	GE ENG	C	
CONS 100B Construction Careers	1	None	Special Prog Req	P/F	
CONS 108B Cons Mat & Meth	4	None	Special Prog Req	C	
CONS 109 Cons Mat & Meth	4	None	Special Prog Req	C	Mandatory Advising Required

TERM 2 – TOTAL CREDIT HOURS: 14 - 17

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
Hum Rel Elec – see an advisor/counselor	3	Depends on course chosen	GE Hum Rel	C	
CONS 111B Com Building Codes (IBC)	4	None	Special Prog Req	C	
CONS 113B Residential Codes (IRC)	4	None	Special Prog Req	C	
CONS 121B Prin of Cons Estimating	3	None	Special Prog Req	C	
IS 100B or IS 101 ¹	0-3	None	Digital Literacy	C	Mandatory Advising Required

TERM 3 – TOTAL CREDIT HOURS: 14

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
FA/HUM/SS elec – see an advisor/counselor	3	None	GE FA/Hum/SS	C	
Com Elective – see an advisor/counselor	3	None	GE Com	C	
CONS 185B Lean Construction	3	None	Special Prog Req	C	
CONS 205B Cons Site Safety	2	None	Special Prog Req	P/F	
CONS 282B Construction Law	3	None	Special Prog Req	C	Mandatory Advising Required

TERM 4 – TOTAL CREDIT HOURS: 17

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
Nat Sci Elective – see an advisor/counselor	3	None	GE Nat Science	C	
CONS 285B Cons Estimating and Scheduling	4	CONS 121B and CONS 185B and IS100B or IS 101 and MATH 104B or above (except MATH 122/123)	Special Prog Req	C	
CONS 286B Cons Management and Analysis	3	CONS 108B and CONS 185B and CONS 282B and ENG 100 or 101 or 110 or 113	Special Prog Req	C	
CONS 299B Cons Capstone Course	3	COM115 or ENG 102 or Program Director Approval	Special Prog Req	C	
HIST 100 or PSC 101	4	None	GE US/NV Cons	C	Apply for Graduation

¹Students who complete IS 101 will complete a total of 63 credits for this degree.