

## Construction Systems Management Associate of Science

CONSYSM-AS Catalog Year 2021-2022

Course	<u>Title</u>		Credits
1st Year – Autumn Semester			
ENGLISH 1110.01 ENGTECH 1201.02T ENGTECH 2110T ENGTECH 2120T GENSTDS 1201.01T MATH 1148 RURLSOC 1500	First-Year English Composition Exploring Construction Careers and Industry Construction Drawings & Basic Estimating Building Science: Methods & Materials College Orientation College Algebra Introduction to Rural Sociology		3 .5 1 4 .5 4 <u>3</u> 16
1st Year - Spring Semester			
AEDECON 2001 AGRCOMM 2367 or ENR 2367	Principles of Food and Resource Economics Agricultural Issues in Contemporary Society or Communicating Environmental and Natural Resources Information		3 3
BUSTEC 1202T ENGTECH 2121T ENGTECH 2600T TECPHYS 1150T	Software Applications Drafting & Computer-Aided Design Construction Safety & Health Technical Physics		1 2 2 <u>5</u> 16
Summer Term ENGTECH 2191.01T	Construction Management Internship		$\frac{2}{2}$
2 <sup>nd</sup> Year – Autumn Semester			
COMLDR 3537 CRPSOIL 2300T CRPSOIL 2301T ENGTECH 2310T ENGTECH 2440T ARTS/HUMANITIES	Data Analysis in the Applied Sciences Introduction to Soil Science Introduction to Soil Science Lab Building Science: Electrical & Lighting Systems Site Development and Surveying. Elective from approved list		3 1 3 4 <u>3</u> 17
2 <sup>nd</sup> Year – Spring Semester			
AGRCOMM 3130 ENGTECH 2160T ENGTECH 2170T ENGTECH 2345T ARTS/HUMANITIES	Oral Expression in Agriculture Estimating and Scheduling Construction Project Management Building Science: Mechanical Systems Elective from approved list		3 2 2 3 3 13
		<b>Total Credits</b>	64
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Arts/Humanities options (6 credits / 2 courses required):

COMPSTD 2301	Introduction to World Literature
HISTORY 1152	American Civilization since 1877
MUSIC 2250	Music Cultures of the World
RELSTDS 2370	Introduction to Comparative Religion