

## Agricultural Systems Management Associate of Science

AGSYSMT-AS Catalog Year 2021-2022

<u>Course</u>	<u>Title</u>	Credits	
1st Year – Autumn Semester			
ANIMSCI 2200.01 ANMLTEC 2200.02T ENGLISH 1110.01 ENGTECH 1201.03T ENGTECH 2120T GENSTDS 1201.01T MATH 1148	Introductory Animal Sciences Introduction to Animal Sciences Laboratory First-Year English Composition Exploring Agricultural Systems Management Building Science: Methods and Materials College Orientation College Algebra	3 1 3 .5 4 .5 4	
1st Year – Spring Semester		10	
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	
ARTS/HUMANITIES CRPSOIL 2300T CRPSOIL 2301T RURLSOC 1500	From approved list Introduction to Soil Science Introduction to Soil Science Laboratory Introduction to Rural Sociology	3 3 1 <u>3</u>	
Summer Term		16	
*ENGTECH 2191.04T	Agricultural Systems Technology Internship	$\frac{2}{2}$	
2 <sup>nd</sup> Year – Autumn Semester			
AEDECON 2105 ENGTECH 2240T CRPSOIL 2228T AGRCOMM 3130 or TECH ELECTIVE TECPHYS 1150T	Managerial Records and Analysis Welding Technology Manure Management Oral Expression In Agriculture or From approved list Technical Physics	3 3 3 3	
2 <sup>nd</sup> Year – Spring Semester		17	
ENGTECH 2040T BUSTEC 2241T or ANMLTEC 3800T AGRCOMM 3130 or TECH ELECTIVE ARTS/HUMANITIES	Soil and Water Conservation Systems Small Business Management or Principles of Farm Business Management Oral Expression In Agriculture or From approved list From approved list	4 3-4 3 <u>3</u>	
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** 1 60 1 "	Total Credits	64-65	

\*A grade of C or better required to meet graduation requirements.

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## Technical Electives – minimum: 3 credits required

<u>Course</u>	<u>Title</u>	<b>Credits</b>	
BIOTECH 2218T	General and Applied Entomology	3	
BUSTEC 2244T	Human Resource Management and Leadership	3	
BUSTEC 2249T	Fundamentals of Business Finance	3	
ENGTECH 2011T	Small Engine Basics	4	
ENGTECH 2121T	Drafting and Computer-Aided Design	2	
<u>Arts/Humanities elective options – 6 credits required (at least 2 courses):</u>			
HISTORY 1152	American Civilization since 1877	3	
COMSTD 2301	Introduction to World Literature *	3	
MUSIC 2250	Music Cultures of the World *	3	
RELSTDS 2370	Introduction to Comparative Religion *	3	

<sup>\*</sup> Also fulfills a global issues requirement.