Academic Map: Certificate of Achievement (CA) ET: Unmanned Systems – Unmanned Aviation Systems Technology

Certificate of Achievement (C.A.) | 30 Total Credits | CSN Degree Code: ETUSAST-CT | Catalog Year: 2022-2023 |

Computing and Engineering Technologies   Advanced and Applied Technologies   Department of Applied Technologies Jobs and Employment Information: https://www.csn.edu/cetarea

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DESCRIPTION: This Certificate of Achievement is designed specifically for students who have a desire to work in unmanned aviation system (UAS) related careers.

TERM 1 – TOTAL CREDIT HOURS: 15

	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
ET 111B or MATH 127 or above	3	*ACT/SAT Placement score*	GE Math	C	
AV 103 Intro to Unmanned Aviation	4	*None*	Special Prog ATR	C	
ET 131B DC for Electronics	4	*None*	Special Prog EETR	C	
ET 212B Digital Logic	4	*None*	Special Prog EETR	C	Mandatory Advising Required

TERM 2 – TOTAL CREDIT HOURS: 15-18

	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
COM 115 Applied Communications	3	*None*	GE Com	C	
AV 112B Human Factors and Safety	3	*None*	Special Prog ATR	C	
CIT 129 Introduction to Programming	3	C or up in ET 111B or C or up in MATH 116 or higher	Special Prog ITR	C	
Spec Prog Elective – See advisor/counselor	6	*Depends on course chosen*	Spec Prog Elec	C	
IS 100B or IS101	0-3	*None*	SP Dig Literacy	C	Apply for Graduation