

## **Academic Map: Certificate of Achievement (CA) ET: Network Electronics**

Certificate of Achievement (C.A.) | 30 Total Credits | CSN Degree Code: ETNETWE-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

DESCRIPTION: Upon successful completion of this program, students will be prepared for an entry-level position in the networking/electronics industry.

TERM 1 – TOTAL CREDIT HOURS: 17	<b>Credits</b>	Pre-Requisite/Co-Requisite	<u>Area</u>	Min Grade	Milestones and Notes
COM 115 Applied Communication	3	None	GE Com	C	
ET 111B or MATH 127 or above	3	Depends on course chosen	GE Math	C	
CIT 112B Network +	3	None	Special Prog Req	c	
CIT 114B IT Essentials	4	None	Special Prog Req	C	
ET 131B DC for Electronics	4	None	Special Prog Req	C	Mandatory Advising Required
TERM 2 – TOTAL CREDIT HOURS: 13	<b>Credits</b>	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
ET 108B Telecom and the information Age	3	None	Special Prog Req	С	
ET 212B Digital Logic I	4	None	Special Prog Req	С	
ET 132B AC for Electronics	4	MT 102B or ET 131B or AC 102B	Special Prog Req	С	
Spec Prog Elective – see advisor/counselor	2	Depends on course chosen	Special Prog Elec	С	Apply for Graduation