



Academic Map: Certificate of Achievement (CA) ET: Slot Repair

Certificate of Achievement | 32 Total Credits | CSN Degree Code: ETSLOT-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: The degree provides students with the necessary skills to assist in the planning, design, troubleshooting, and maintenance of various devices such as ATMs, kiosks, slot machines and related devices.

TERM 1 – 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>
ET 111B or MATH 127 or above	3	<i>Depends on course chosen</i>	GE Math	C	
CSCO 105B Fund of Voice and Data Cabling	3	<i>None</i>	Special Prog Req	C	
ET 138B Intro to Slot Machine Technology	3	<i>None</i>	Special Prog Req	C	
ET 131B DC for Electronics	4	<i>None</i>	Special Prog Req	C	
ET 212B Digital Logic I	4	<i>None</i>	Special Prog Req	C	Mandatory Advising Required

TERM 2 – TOTAL CREDIT HOURS: 15

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
COM 115 Applied Communications	3	<i>None</i>	GE Com	C	
ET 104 Fab and Soldering Techniques	1	<i>None</i>	Special Prog Req	C	
ET 106 Test Equip Operation	3	<i>None</i>	Special Prog Req	C	
ET 132B AC for Electronics	4	ET 111B or MATH 127 and C or up in ET 131B or B or up in MT 102B	Special Prog Req	C	
ET 138B Intro to Slot Machine Technology	3	<i>None</i>	Special Prog Req	C	
ET 238B Device peripherals	1	ET 131B and ET 212B	Special Prog Req	C	Apply for Graduation

