



# Academic Map: Paramedic Medicine (CA)

**Certificate of Achievement (C.A.) | 49 Total Credits | CSN Degree Code: EMS-CT | Catalog Year: 2021-2022 |**

Public Safety Business, Hospitality and Public Services Department of Criminal Justice and Emergency Services

Jobs and Employment Information: <https://www.csn.edu/psarea>

DESCRIPTION: The objective of this certificate is to train students with the necessary cognitive, psychomotor, and affective behaviors to provide advanced life support in the prehospital setting and to provide the necessary coursework to be licensed in the State of Nevada and nationally certified.

## **TERM 1 – TOTAL CREDIT HOURS: 9 - 12**

	<b>Credits</b>	<b>Pre-Requisite/Co-Requisite</b>	<b>Area</b>	<b>Min Grade</b>	<b>Milestones and Notes</b>
Com Elective – See Advisor/Counselor	3-5	<i>Depends on course chosen</i>	GE Com	C	
HHP 123 & HHP 124	5	<i>None</i>	Special Prog Req	C	
HIT 117B Medical terminology	1	<i>None</i>	Special Prog Req	C	Mandatory Advising Required

## **TERM 2 – TOTAL CREDIT HOURS: 15**

	<b>Credits</b>	<b>Pre-Requisite/Co-Requisite</b>	<b>Area</b>	<b>Min Grade</b>	<b>Milestones and Notes</b>
EMS 125B Pharmacology for Paramedics	3	EMS Program Director Approval	Special Prog Req	C	
EMS 127B Paramedic Clinical Practice I	2	C or up in HIT 117B and EMS Program Director Approval	Special Prog Req	C	
EMS 129B Paramedic Fundamentals	3	C or up in HIT 117B and EMS Program Director Approval	Special Prog Req	C	
EMS 130B Paramedic Assessment I	1	C or up in HIT 117B and EMS Program Director Approval	Special Prog Req	C	
EMS 165B Pathophysiology for Paramedics	3	C or up in HIT 117B and EMS Program Director Approval	Special Prog Req	C	
EMS 168B Electrophys/Electrocardiography	3	C or up in HIT 117B and EMS Program Director Approval	Special Prog Req	C	Mandatory Advising Required

## **TERM 3 – TOTAL CREDIT HOURS: 6**

	<b>Credits</b>	<b>Pre-Requisite/Co-Requisite</b>	<b>Area</b>	<b>Min Grade</b>	<b>Milestones and Notes</b>
EMS 145B Essentials of Paramedic Medicine	3	C or up in HIT 117B and EMS Program Director Approval	Special Prog Req	C	
EMS 171B Prehosp Trauma Life Suprt (PHTLS)	1	EMS Program Director Approval	Special Prog Req	C	
EMS 172B Vehicle Extrication for Paramedics	2	Enrollment in CSN Paramedic Training	Special Prog Req	C	Mandatory Advising Required

## **TERM 4 – TOTAL CREDIT HOURS: 16**

	<b>Credits</b>	<b>Pre-Requisite/Co-Requisite</b>	<b>Area</b>	<b>Min Grade</b>	<b>Milestones and Notes</b>
EMS 166B Paramedic Technology	4	C or up in EMS 125B and EMS 129B and EMS 130B and EMS 165B and EMS 168B	GE US/NV Cons	C	
EMS 167B Paramedic Clinical Practice II	2	EMS 127B	Special Prog Req	P/F	
EMS 169B Advanced Cardiac Life Support (ACLS)	1	Current AHA BLS CPR card and EMS Director Approval	Special Prog Req	C	
EMS 176B Pediatrics for Paramedics	4	C or up in EMS 125B and EMS 165B and EMS 168B	Special Prog Req	C	
EMS 185B Advanced Emergency Care	3	C or up in EMS 129B and EMS 130B and EMS 165B	Special Prog Req	C	
EMS 202B Advanced ECG Interpretation	1	C or up in EMS 168B	Special Prog Req	C	
EMS 230B Paramedic Assessment II	1	C or up in EMS 130B	Special Prog Req	C	Apply for Graduation



**TERM 5 – TOTAL CREDIT HOURS: 3**  
EMS 173B Paramedic Field Internship

**Credits** 3  
**Pre-Requisite/Co-Requisite** Completion of CSN paramedic training to date; local provisional Paramedic Certificate; and six months of 911 transport experience.

**Area**  
Special Prog Req

**Min Grade**  
P/F

**Milestones and Notes**  
Apply for Graduation

