



# Academic Map: Paramedic Medicine (AAS)

Associate of Applied Science (A.A.S) | 65 Total Credits | CSN Degree Code: EMS-AAS | Catalog Year: 2022-2023 |

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 degree 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: 12-14

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
MATH 116 or Above	3	ACT/SAT; Placement score	GE Math	C	
ENG 100 or 101 or 107 or 110 or 113	3-5	ENG Place Score; or C- and up in ENG 98 or ESL 139	GE ENG	C	
HHP 123 & HHP 124	5	None	GE Nat Science	C	
HIT 117B Medical terminology	1	None	Special Prog Req	C	Mandatory Advising Required

## TERM 2 – TOTAL CREDIT HOURS: 13

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
Com Elective – See Advisor/Counselor	3	Depends on course chosen	GE Com	C	
FA/HUM/SS Elect – see an advisor/counselor	3	Depends on course chosen	GE FA/HUM/SS	C	
HIST 100 or PSC 101	4	None	GE US/NV Cons	C	
HUM Rel Elective – see an advisor/counselor	3	Depends on course chosen	GE Hum Rel	C	Mandatory Advising Required

## TERM 3 – 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>
EMS 125B Pharmacology for Paramedics	3	EMS Program Director Approval	GE Hum Rel	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 4 – TOTAL CREDIT HOURS: 6

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
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 5 – TOTAL CREDIT HOURS: 16**

EMS 166B Paramedic Technology

EMS 167B Paramedic Clinical Practice II

EMS 169B Advanced Cardiac Life Support (ACLS)

EMS 176B Pediatrics for Paramedics

EMS 185B Advanced Emergency Care

EMS 202B Advanced ECG Interpretation

EMS 230B Paramedic Assessment II

**Credits**

4

2

1

4

3

1

1

**Pre-Requisite/Co-Requisite**

C or up in EMS 125B and EMS 129B and EMS 130B and EMS 165B and EMS 168B

EMS 127B

Current AHA BLS CPR card and EMS Director Approval

C or up in EMS 125B and EMS 165B and EMS 168B

C or up in EMS 129B and EMS 130B and EMS 165B

C or up in EMS 168B

C or up in EMS 130B

**Area**

GE US/NV Cons

Special Prog Req

Special Prog Req

Special Prog Req

Special Prog Req

Special Prog Req

Special Prog Req

**Min Grade**

C

P/F

C

C

C

C

C

**Milestones and Notes**

Mandatory Advising Required

**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

