



# Department of Health Sciences

## EMS Paramedicine, Bachelor of Science

### Four-Year Academic Road Map

Sample only—your academic advisor will help you create a plan that is right for you.

YEAR 1	Fall Quarter		Winter Quarter		Spring Quarter			
	UNIV 101	Transition to CWU	1	EMS 250**	EMT Lecture	9	Academic Writing I	5
	Quantitative Reasoning*		5	EMS 250Lab**	EMT Lab	3	K2, K3, K4, K5, K6, K7, or K8*	4-5
	K2, K3, K4, K5, K6, K7, or K8*		4-5				K2, K3, K4, K5, K6, K7, or K8*	4-5
	K2, K3, K4, K5, K6, K7, or K8*		4-5				See your Advisor***	
Quarter Credits		14-16	Quarter Credits		12	Quarter Credits		13-15

YEAR 2	Fall Quarter		Winter Quarter		Spring Quarter				
	IHP 350	Gross Anatomy Lecture	3	HESC 220	Medical Terminology	2	K1, K2, K3, K4, K5, K6, K7, or K8*	4-5	
	IHP 350Lab	Gross Anatomy Lab	3	IHP 351+Lab	Physiology	5	General Coursework****	11-12	
	K1, K2, K3, K4, K5, K6, K7, or K8*		4-5	K1, K2, K3, K4, K5, K6, K7, or K8*		4-5	EMS 335†	Paramedicine I	4
	K1, K2, K3, K4, K5, K6, K7, or K8*		4-5	General Coursework****		4			
Quarter Credits		14-16	Quarter Credits		15-16	Quarter Credits		15-17	

YEAR 3	Fall Quarter		Winter Quarter		Spring Quarter				
	Paramedicine Certification Coursework		20	Paramedicine Certification Coursework		19	Paramedicine Certification Coursework		11
	Quarter Credits		20	Quarter Credits		19	Quarter Credits		11

YEAR 4	Fall Quarter		Winter Quarter		Spring Quarter				
	EMS 455	Intro to Pathophysiology	3	EMS 471	Advanced Topics in EMS	3	EMS 465	Educational Methodologies	3
	EMS 430	Problem-based Learning I	4	EMS 475	EMS Response to Terrorism	3	EMS 482	Systems Analysis	4
	EMS 445	Advanced 12 Lead Cardiology	4	EMS 489	Leadership in EMS	3	EMS 485	Strategic Planning	3
	EMS 470	Current Topics in EMS	3	EMS Electives		8	EMS Electives		8
Quarter Credits		14	Quarter Credits		17	Quarter Credits		18	

\*Any course from any of these General Education Requirements is fine. Speak to your advisor for some suggestions.

\*\*Requires supplemental application. Not needed if you're NREMT certified. Talk to your advisor.

\*\*\*This is not a typical 4-year degree. Students need to collect patient contact in order to qualify for Paramedic Cert Cohort.

\*\*\*\*Coursework of your choosing-this could be completing a minor, prerequisites for graduate school, or courses that you're interested in taking for some other reason. Necessary to reach 180 credits needed.

†Requires supplemental application. To be completed in summer term following acceptance. Talk to your Advisor.

[Department Webpage](#)

[CWU DEGREE REQUIREMENTS](#)

[CWU Course Catalog](#)