

## Paramedicine 2022-2023

102 credits

**Emergency Medical Services**Date of update: 06.22.2022

Program Coordinator/Advisor:

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Program Prerequisites: See requirements needed for first term classes.

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Possible Term Plan	Course #	Course Title	Credits	Terms	Prerequisites/Notes
General Requirements	BI231	Human Anatomy & Physiology	4	F, W	Must be taken in sequence
	BI232	Human Anatomy & Physiology	4	W, S	Must be taken in sequence
	BI233	Human Anatomy & Physiology	4	S, Su	Must be taken in sequence
	MTH095 or MTH098 or higher	Intermediate Algebra	4	F, W, S	Prerequisite: MTH065 with a grade of C or better, or placement by approved measure
	SP111 or higher	Fundamentals of Public Speaking	4	F, W, S, Su	Prerequisite: WR095 with a grade of C or better or placement by approved measure; AND RD090 with a grade of C or better or placement by approved measure.
	PSY101	Psychology of Human Relations	3	F, W, S, Su	None
	WR121	Academic Composition	4	F, W, S, Su	Prerequisite: WR115, RD90 each with a grade of C or better, or appropriate placement test scores or placement by multiple measures; and basic computer word processing skills.
	EMS151	EMT Part 1	6	F, S	Prerequisite: Completion of placement testing for reading at RD90 or higher, writing skills at WR115 or higher, and math at MTH20 or higher. Must have a high school diploma, GED, or equivalent by the time of application for certification. Must meet standards set by the Oregon State EMS Office for certification which includes health, driving, immunizations, and background check. Meets or exceeds intent of National Registry. Fee: \$350
Technical Courses	EMS152	EMT Part 2	6	W, Su	Prerequisite: EMS151. Fee: \$350.
	ES113	Emergency Medical Services Rescue	3	S	None
	MED111	Medical Terminology	3	F, W, Su	None
	ES101	Principles of Emergency Services	3	F, S	None
	EMS180 EMS251	Crisis Intervention Paramedic Part 1	3	F	Prerequisite: EMS151  Prerequisite: BI231, BI232, BI233, WR121, MTH095, EMS151, EMS152, EMS179, EMS175, EMS180, and MED111 with a grade of C or better. Oregon Basic EMT or EMT Intermediate certification, current immunizations. Fee: \$400.
	EMS252	Paramedic Part 2	3	W	Corequisite: EMS261. Prerequisite: EMS251. Fee: \$400.
	EMS253	Paramedic Part 3	3	S	Corequisite: EMS262. Prerequisite: EMS252. Fee: \$400.
	EMS261	Paramedic Clinical & Field Experience Part 1 Paramedic Clinical & Field Experience	4	W	Corequisite: EMS252. Prerequisite: EMS251. Fee: \$200. Corequisite: EMS253. Prerequisite: EMS252 &
	EMS262	Paramedic Clinical & Field Experience Part 2	4	S	EMS261. Fee: \$200.

Required/ Recommended Equipment and	Computer with broadband internet connectivity; Windows 7 or newer OR MACOS 10.6 or newer. Video viewing and							
	ES 101 is not required for EMT Certification *AAS - only							
	EMS243	special ropulations	102					
	EMS233	Trauma Emergencies Special Populations	4					
	EMS242	Advanced Electrocardiography	2					
	EMS232	Medical Emergencies Part 2	4					
	EMS212	Emergency Pharmacology	2					
	EMS241	Basic Electrocardiography	2					
	EMS231	Medical Emergencies Part 1	4					
	EMS211	General Pharmacology	2					
	EMS201	Pathophysiology	2					
	EMS263	Paramedic Field Internship	8	Su	Corequisite: EMS254. Prerequisite: EMS253 & EMS262. Fee: \$200.			