

Loudoun County Fire and Rescue Paramedic Program Information

The Loudoun County Fire and Rescue Paramedic program at the Oliver Robert Dubé Fire and Rescue Training Academy is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

Commission on Accreditation of Allied Health Education Programs
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Current Program Statistics

CoA Reference: 600217

Program Enrollment with Current and Past Five Years' Data (if available):

Enrollment Year	Enrollment Date	Graduation Date	Total Enrollment Student Number	National Registry Pass Rate	Student Retention Rate	Student Placement Rate
2017	9/21/2017		16			
2015	9/30/2013	6/14/2014	14	100%	13/14 93%	100%

Paramedic Program Goal

The program must have the following goal defining minimum expectations:

“To prepare competent entry-level Paramedics in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains with or without exit points at the Advanced Emergency Medical Technician and/or Emergency Medical Technician, and/or Emergency Medical Responder levels.”

Clinical Requirements Chart

	EMT to Paramedic	Paramedic Bridge (I→P)
Rotations (<i>Minimum Hours</i>)		
Emergency Department	80	48
Intensive Care Unit	24	16
Pediatric Floor	8	8
Trauma (ER shadowing Trauma physician)	8	8
Cardiac Cath Lab	8	8
Pediatric Emergency Department	24	16
OR/Recovery	16	8
Labor and Delivery	16	8
Inpatient Psychiatric	8	8
Respiratory Care	4	4
Field (ALS Unit NOT including Capstone)	60	0
Total	260	132
Skills (<i>Number Successful</i>)		
Medication administration	60	30
Oral intubation ¹	5	2
IV access ²	50	25
Ventilation (non-intubated)	5	2
Team leader (Capstone Experience only)	50	25

¹ After the students have exceeded the required number of operating room rotation hours by eight hours, oral intubations may be performed on an advanced mannequin capable of facilitating interactive airway scenarios (e.g., SimMan) at the discretion of the course coordinator and program director.

² EMT to Paramedic students must start at least two in each age group: pediatric, adult, and geriatric. Intermediate to Paramedic students must start at least one in each age group.

	EMT to Paramedic	Paramedic Bridge (I→P)
Patient Complaint Assessments (<i>Number Assessed</i>)		
Trauma - Pediatric	10	5
Trauma - Adult	10	5
Trauma - Geriatric	10	5
Medical - Pediatric	10	5
Medical - Adult	20	10
Medical - Geriatric	20	10
Cardiovascular distress	20	10
Respiratory distress	20	10
Altered mental status	20	10
Obstetrics (total)	10	5
Obstetrics - delivery	2	2
Age Groups Assessments (<i>Number Assessed</i>)		
Pediatric	30	15
Newborn (<i>birth to 1 month</i>)	2	1
Infant (<i>1 month to 1 year</i>)	2	1
Toddler (<i>1 year through 2 years</i>)	2	1
Preschool (<i>3 years through 5 years</i>)	2	1
School-age (<i>6 years through 12 years</i>)	2	1
Adolescent (<i>13 years through 17 years</i>)	2	1
Adult (<i>18 years through 64 years</i>)	50	30
Geriatric (<i>at least 65 years</i>)	30	15