

COLLEGE: Northern Virginia
 HIGH SCHOOL(S): Falls Church

CLUSTER: Health Science
 PATHWAY: EMT/Fire Fighter to Emergency Medical Technology
 PROGRAM: AAS in Emergency Medical Technologies

ADULT LEARNER ENTRY POINTS

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL	REQUIRED COURSES RECOMMENDED ELECTIVE COURSES OTHER ELECTIVE COURSES CAREER AND TECHNICAL EDUCATION COURSES			
SECONDARY	9	English I	Algebra I	Biology	World History I	Fine art	Phys Ed & Health		
	10	English II	Geometry	Chemistry	World Hist II	Driver's Ed	Phys Ed		
	11	English III	Algebra II	Physics	VA Government			EMT-B Firefighter	
	Early College Placement Test in 11th & 12th grades; Summer refresher/remediation course in 11th & 12th grades								
	12	♦AP/IB English			♦AP/IB Government			EMT-B Firefighter	
Early College Placement Test in 11th & 12th grades; Summer refresher/remediation course in 11th & 12th grades									
POSTSECONDARY	Year 1 1st Semester	•• English Composition	Human Biology 4 credits	Topics in health care 1 credit	Intro to life support 3 credits	Assessment Based Management 1 credit	ALS Clinical Ed I 2 credits	Intro to cardiology 2 credits	16 Credits
	Year 1 2nd Semester	ALS Trauma Care 4 credits	ALS Medical Care 4 credits	ALS Skills II 2 credits	ALS Clinical Ed II 2 credits	Coordinated Field Internship I 2 credits	Pharmacology 3 credits		16 Credits
	Yea r 1 3rd Semester	On-site training 1 credits	On-site training 1 credit	•Social Science Elective (3 credits)					5 Credits
	Year 2 1st Semester	ALS Skills III 2 credits	ALS Clinical Ed III 3 credits	Pathophysiology in EMS 3 credits	ALS Specialty care 2 credits	Coordinated Field Internship II 2 credits	Intercultural Communications 2 credits	IT Elective 2 credit	17 Credits
	Year 2 2nd Semester	Paramedic Review 1 credit	Operations 3 credits	ALS Skills IV 2 credits	ALS Clinical Ed IV 3 credits	ALS Field Internship III 4 credits	•Social Science Elective 3 credits	Lifetime fitness & wellness 2 credits	18 Credits



Funded by the U. S. Department of Education
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Required Courses
Recommended Elective Courses
Career and Technical Education Courses
Credit-Based Transition Programs (e.g. Dual/Concurrent Enrollment, Articulated Courses, 2+2+2 (♦=High School to Com. College) (•=Com. College to 4-Yr Institution) (■=Opportunity to test out)
Mandatory Assessments, Advising, and Additional Preparation