



Intermediate

Program Rankings Based on 16th Percentile Peer-to-Peer Benchmark

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Background

The 16th Percentile Peer-to-Peer Benchmark is used by the Office of EMS to compare Education Coordinators conducting like programs in contrast to one another.

This tool is used to by the Office of EMS to determine which programs are eligible for funding through the Virginia EMS Scholarship Program and to determine which Education Coordinators in the Commonwealth can serve as mentors for the Education Coordinator certification program.

Method

The 16th Percentile is calculated twice a year—in January and July—based on cognitive exam statistics and pass rates provided by the National Registry of Emergency Medical Technicians.

Pass rates are calculated based upon students who have attempted the National Registry cognitive exam. Virginia certified Education Coordinators control who is allowed to attempt the National Registry cognitive exam.

When calculating the 16th Percentile Peer-to-Peer Benchmark, the Office uses three years' of historical National Registry data and bases the benchmark 16th percentile number on the pass rates from the "Cumulative Pass within Three Attempts" at the National Registry cognitive exam.

Intermediate 16th Percentile Peer-to-Peer Benchmark

The 16th Percentile for Intermediate programs from July 1, 2016 through June 30, 2019 is: 82%.



Above the 16th percentile for Virginia and above National Registry.

Above the 16th percentile for Virginia, but below National Registry.

At or below the 16th percentile for Virginia and National Registry.

Program Name	Program Code	# Attempted the Exam	Cumulative Pass Within 3 Attempts
Dabney S. Lancaster Community College	VA-00502	2	100%
Hampton Division of Fire and Rescue	VA-65002	25	100%
James-City County Fire Rescue	VA-83002	26	100%
John Tyler Community College	VA-04115	17	100%
Loudoun County Fire & Rescue	VA-10704	20	100%
New River Valley Training Center	VA-75004	20	100%
Paul D. Camp Community College	VA-62003	4	100%
Thomas Nelson Community College	VA-83012	17	100%
Tidewater Community College	VA-81016	92	100%
Northern Virginia Community College	VA-05906	42	98%
Norfolk Fire Rescue	VA-71008	34	97%
Jefferson College of Health Sciences	VA-77007	24	96%
Rappahannock Community College	VA-15904	24	96%
Patrick Henry Community College	VA-08908	21	95%
Central Virginia Community College	VA-68006	52	92%
Henrico Fire and EMS	VA-08718	53	92%
Southwest Virginia Community College	VA-18507	41	90%
Central Shenandoah EMS Council	VA-79001	16	88%
Lord Fairfax Community College	VA-06903	7	86%
Piedmont Virginia Community College/UVA	VA-54006	7	86%
Danville Area Training Center	VA-69009	19	84%
J Sargeant Reynolds Community College	VA-08709	11	82%
Virginia Commonwealth University	VA-76011	17	82%
Southwest Virginia EMS Council	VA-52003	36	81%
Southside EMS Paramedic Program	VA-11709	18	78%
University of Virginia Prehospital	VA-54008	16	75%