

FLORIDA AGRICULTURAL AND MECHANICAL UNIVERSITY

Value Added Model (VAM) scores are derived from Florida Standards Assessments (FSA) which are exams that measure whether students in the state of Florida are making progress in terms of curriculum standards set by the state and examine students' higher-order thinking skills. All public school students in grades 3-10 must take the FSA exams. Students in grade 3 are tested in English language arts (reading). Those in grades 4-10 are tested in English language arts (reading and writing), and those in grades 3-8 are tested in mathematics. Only those individuals employed in a Florida public school or charter school who were teaching an FSA-assessed grade level or course would be assigned a VAM score. VAM scores measure the impact of a teacher (program completer) on student learning by controlling for other factors that may impact the learning process and by controlling for the influence of differences among the entering classes so that schools and teachers do not have advantages or disadvantages simply as a result of being assigned to a certain school or to a certain class within a school. A score of 0 indicates that students performed no better or no worse than expected based on the factors in the model. A positive score indicates that students performed better than expected. A negative score indicates that students performed worse than expected.

FAMU EPP 2023 Value ADDED Model (VAM) Score (Completers 2017-18 and 2019-20)

Florida A&M University							
Program	Final VAM Count	Final VAM Score	Final VAM Std. Error	Math VAM Score	Math VAM Std. Error	ELA VAM Score	ELA VAM Std. Error
Math Education Program 6-12	1	1.084		1.084	0.862		
English Education Program 6-12	5	-0.1212		-0.1212	0.082		
Elementary Education Program K-6							

Source: Florida Department of Education 0 = Good, or predicted; >0 = Better than predicted; <0 = Less (worse) than predicted