

Pratt Community College Graduate Profile Matrix

Competency	Assessment Instrument	2017-2018	Corrective Action/Notes
1. Read, comprehend and analyze written materials.*	CAAP/Work Keys (Reading Section) Concepts of Physical Health	Old Work Keys 4.58 (n = 40) Benchmark Range 4-5** New Work Keys 4.31 (n = 16) Benchmark Range TBD* CAAP Exam discontinued (see notes) Composite 17-18 42% (n=181) (Benchmark TBD)	ETS scores will replace CAAP scores in this box once benchmarks have been set and accepted by all relevant parties.
2. Express oneself in grammatically correct and logically written English.*	CAAP/Work Keys (Writing Section) English Dept. (Comp I, II) Outcome 3	Old Work Keys 2.35 (n = 40) Benchmark Range 2-4** New Work Keys 2.13 (n = 16) Benchmark Range TBD** CAAP Exam discontinued (see notes) Fall 17 97% (n = 239) Spring 18 93% (n = 224) Summer 17 100% (n = 4) (Benchmark 70.0%)	ETS scores will replace CAAP scores in this box once benchmarks have been set and accepted by all relevant parties.
3. Perform quantitative mathematical computations.*	CAAP/Work Keys (Mathematics Section) Mathematics Dept. (College Algebra) Outcomes 2,4	Old Work Keys 5.00 (n = 40) Benchmark Range 4-5** New Work Keys 4.38 (n = 16) Benchmark Range TBD* CAAP Exam discontinued (see notes) AY 2017-2018 Composite Indicator 63.5% (n=137) (Benchmark 70.0%) Per objective: 6.8/10 (n=137)	ETS scores will replace CAAP scores in this box once benchmarks have been set and accepted by all relevant parties. The math department is revising their assessment plan beginning in Fall 2018, and therefore the effects of any corrective action taken will be hard to measure since new outcomes will be assessed in the future. Adjustments will be made for those topics

**Source: ACT Work Keys Occupational Profile (<http://www.act.org/workkeys/profiles>)

Indicates problem requiring corrective action

		(Benchmark 7/10)	found lacking.
4. Plan, organize and deliver oral presentations.	Communications Dept. (Speech, Public Speaking) Outcome 1	Summer 17 100% (n = 15) Fall 17 99% (n = 77) Spring 18 91% (n = 125) (Benchmark 70.0%)	
5. Effectively interpret the communications of other.	Communications Dept. (Speech, Public Speaking) Outcome 2	Summer 17 100% (n = 15) Fall 17 96% (n = 77) Spring 18 94% (n = 125) (Benchmark 70.0%)	
6. Utilize modern computer technology to process information.	Accounting & Business Dept. (Intro WP, Microcomp. Office Apps.) Outcome 1	2017-2018 96.7% (n = 239) (Benchmark 100.0%-meet 80% of the computer competencies)	
7. Acquire, interpret and evaluate information and data and solve problems.*	CAAP/Work Keys (Critical Thinking Sections)	Old Work Keys 2.53 (n = 40) Benchmark Range 4-6** New Work Keys 4.69 (n = 16) Benchmark Range TBD** CAAP Exam discontinued (see notes)	ETS scores will replace CAAP scores in this box once benchmarks have been set and accepted by all relevant parties.
	Embedded Assessment from Public Speaking and Speech Comm.	2017-18: 97% earned $\geq 70\%$ (Benchmark 70%) (n = 195)	
8. Work effectively as a member of a group.	Communications Dept. (Speech, Public Speaking) Outcome 3	Summer 17 100% (n = 15) Fall 17 96% (n = 77) Spring 18 94% (n = 125) (Benchmark 70.0%)	
9. Utilize library or other educational resources.	English Dept. (Comp I, II) Outcome 5	Fall 17 87% (n = 239) Spring 18 88% (n = 224) Summer 17 100% (n = 4) (Benchmark 70.0%)	

**Source: ACT Work Keys Occupational Profile (<http://www.act.org/workkeys/profiles>)

Indicates problem requiring corrective action

10. Understand and appreciate aspects of the humanities.	Music Literature Visual Arts Dept. Outcomes 1, 3	No scores were reported 2017-2018 100% (n = 45) (Benchmark 80%) Outcome 1 79% (n = 91) Outcome 3 90.26% (n = 91) (Benchmark = 70%)	Due to music faculty turnover at semester, there were no scores found for Fall 2017. There was also no instruction left for the interim instructor, and therefore, no data was collected for Spring 2018.
11. Understand and appreciate aspects of the social sciences.	Social Science Outcomes 1, 2, 3	71% of students met the 60% benchmark (n = 17)	
12. Understand the principles of physical exercise, nutrition and lifestyle choices that contribute to a healthy life.	Health, Physical Education and Recreation Dept. Outcomes 1, 2	Outcome 1 Pre 2.9 (n = 201) Post 4.8 (n = 180) (Benchmark: Post-test scores must exceed Pre-test scores) Outcome 2 85% (n = 40) (Benchmark 70%)	
13. Understand basic concepts of physical and biological science.	Natural Science Dept. Outcome 1	Fall 2017-Spring 2018 Gen. Biology 75.54% (n = 53) Geology 92% (n = 26) Phys. Science 83% (n = 31) (Benchmark \geq 70.0%)	Sp 18 data only submitted due to change in assessment given.
14. Exhibit knowledge and understanding of the United States governmental, social, economic and/or cultural systems.	Social Science Outcomes 1, 3	71% of students met the 60% benchmark (n = 17)	

**Source: ACT Work Keys Occupational Profile (<http://www.act.org/workkeys/profiles>)

Indicates problem requiring corrective action

15. Exhibit knowledge and understanding of other peoples and cultures of the world.	Social Science Outcome 1 Literature	71% of students met the 60% benchmark (n = 17) 2017-2018 100% (n = 45) (Benchmark 80%)	
16. Demonstrate basic workplace skills.	Agriculture Dept. Outcomes 1, 3 Agriculture Power Tech. Dept Outcome 3 Automotive Tech Dept. Outcome 3 Electrical Power Distribution Nursing Dept. (PN program) Outcomes 1, 2, 3 (ADN program) Allied Health	Pretest: 10.16/ Posttest: 11.06 (Benchmark: 9.8 average for posttest) Internship ratings good for all students Satisfactory performance in 9 of 10 assessment areas (n = 8) 100% Employer Satisfaction Survey (good or very good ratings) (n = 32) (Benchmark 70%) Percent employed 1 year after graduation: 100% (Benchmark ≥ 90%) NCLEX-PN success rate: 90.91% (Benchmark ≥ 80%) Annual completion rate: 73% (Benchmark ≥ 75%) Percent employed 1 year after graduation: 100% (Benchmark ≥ 90%) NCLEX-RN success rate: 83.33% (Benchmark ≥ 80%) Annual completion rate: 48% (Benchmark ≥ 75%) CMA Pass Rate: 81 % CMA State Certification Rate: 93% (n = 36) (Benchmark ≥ 75%) HHA Pass Rate: 63% HHA State Certification Rate: 40% (n = 8) (Benchmark ≥ 75%)	

*Core Competencies

**Source: ACT Work Keys Occupational Profile (<http://www.act.org/workkeys/profiles>)

Indicates problem requiring corrective action