

Pratt Community College Graduate Profile Matrix

| Competency | Assessment Instrument | 2014-2015 | Corrective Action |
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| 1. Read, comprehend and analyze written materials. | CAAP/Work Keys (Reading Section) Concepts of Physical Health | Work Keys 4.90 (n=177) Benchmark Range 4-5* Composite 14-15 41% (n=186) (Benchmark TBD) CAAP PCC 59.3 (n=189) National 60.1 ± 5.5 | |
| 2. Express oneself in grammatically correct and logically written English. | CAAP/Work Keys (Writing Section) English Dept. (Comp I, II) Outcome 3 | Work Keys 4.63 (n=52) Benchmark Range 3-4* CAAP PCC 60.9 (n=252) National 61.3 ± 4.9 Fall 14 93.1% (n=259) Spring 15 94.4% (n=196) Summer 15 (n=0) (Benchmark 70.0%) | |
| 3. Perform quantitative mathematical computations. | CAAP/Work Keys (Mathematics Section) Mathematics Dept. (College Algebra) Outcomes 2,4 | Work Keys 4.82 (n=186) Benchmark Range 4-5* CAAP PCC 57.4 (n=188) National 56.0 ± 3.6 2014-2015 Composite Indicator 72.6%(n=148) (Benchmark 70.0%) | |
| 4. Plan, organize and deliver oral presentations. | Communications Dept. (Speech, Public Speaking) Outcome 1 | Summer 14 100% (n=16) Fall 14 98% (n=105) Spring 15 94% (n=65) (Benchmark 70.0%) | |
| 5. Effectively interpret the communications of other. | Communications Dept. (Speech, Public Speaking) Outcome 2 | Summer 14 100% (n=16) Fall 14 95% (n=107) Spring 15 94% (n=65) (Benchmark 70.0%) | |

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

Indicates problem requiring corrective action

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| 6. Utilize modern computer technology to process information. | Accounting & Business Dept. (Intro WP, Microcomp. Office Apps.) Outcome 1 | 2014-2015 88% (n=272) (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) | Work Keys 3.53 (n=178) Benchmark Range 4-6* CAAP PCC 58.9 (n=189) National 60.6 ± 5.4 | |
| 8. Work effectively as a member of a group. | Communications Dept. (Speech, Public Speaking) Outcome 3 | Summer 14 100% (n=16) Fall 14 98% (n=107) Spring 15 97% (n=65) (Benchmark 70.0%) | |
| 9. Utilize library or other educational resources. | English Dept. (Comp I, II) Outcome 5 | Fall 14 84.6% (n=219) Spring 15 92.9% (n=182) Summer 15 (n=0) (Benchmark 70.0%) | |
| 10. Understand and appreciate aspects of the humanities. | Social Science/ Education Dept. Outcomes 1, 3 Visual Arts Dept. Goal 2, 4 | 100% of students met the 60% benchmark (n = 32) Goal 2 73% (n=77) Goal 4 76% (n=77) (Benchmark = 70%) | |
| 11. Understand and appreciate aspects of the social sciences. | Social Science/ Education Dept. Outcomes 1, 2, 3 | 100% of students met the 60% benchmark (n = 32) | |
| 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 3.26/post 4.81 n=202 n=186 (Benchmark: post test must exceed pre test) Outcome 2 75% (n=52) (Benchmark 70%) | |

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| 13. Understand basic concepts of physical and biological science. | Natural Science Dept. Outcome 1 | Fall 2014-Spring 2015 Gen. Biology 88% (n=141) Geology 100% (n=26) Phy. Science 88% (n=28 sp only) (Benchmark \geq 70.0%) | |
| 14. Exhibit knowledge and understanding of the United States governmental, social, economic and/or cultural systems. | Social Science/ Education Dept. Outcomes 1, 3 | 100% of students met the 60% benchmark (n = 32) | |
| 15. Exhibit knowledge and understanding of other peoples and cultures of the world. | Social Science/ Education Dept. Outcome 1 | 100% of students met the 60% benchmark (n = 32) | |
| 16. Demonstrate basic workplace skills. | Accounting & Business Dept. Outcome 3 Agriculture Dept. Outcomes 1, 3 Agriculture Power Tech. Dept Outcome 3 Automotive Tech Dept. Outcome 3 Electrical Power Distribution Nursing Dept. Outcomes 1, 2, 3 | N/A 44 out of 46 classes achieved 80% Benchmark. Internship ratings 3.08 (n=9) (Benchmark 2.5 on 4.0 scale) Satisfactory performance in 8 of 8 assessment areas (n=10) 82% Employer Satisfaction Survey (n=11) (Benchmark 70%) Percent employed 1 year after graduation: (Benchmark \geq 90%) NCLEX-RN success rate: (Benchmark \geq 89.3%) Annual graduation rate: (Benchmark \geq 75%) | Program redesign underway due to accreditation issues |

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