

## Academic Assessment Report - AY 2012 - 2013

**College of Education**  
**Department of Physical Education, Recreation and Health**  
**Program: Athletic Training**

**SLO #1 Students will earn a passing score on the Board of Certification Exam (KU4, GES3, GES4)**

**SLO #2 Students will demonstrate skills to work cooperatively in a professional allied health care setting (KU1, KU2, KU3, GES1, GES2, GES3, GEV1, GEV2, GEV3, GEV4)**

**SLO #3 Students will critically analyze health related medical situations, and draw logical conclusions and resolutions to those situations (KU1, KU2, KU3, GEK1, GEK2, GES2, GES3, GES4)**

**SLO #4 Students will apply a variety of measures in the management of medical situations (KU1, KU2, KU3, GEK1, GEK2, GES2, GES3, GES4, GES5, GEV4, GEV5)**

| Program Level<br>Student Learning<br>Outcomes | As detailed as possible:<br>projected enrollments, section #s, etc.   |  | Results of Assessment<br><i>(Specific to Data Collected:<br/>or follow up from<br/>FA12-SP13)</i>   | Action Taken:<br>Closing the loop for improving teaching<br>and learning |
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|   | Assessment Measure(s)   | Assessment Criteria<br><i>(Describe how data is<br/>collected--rubric,<br/>survey, etc.)</i> |   |  |
| <b>SLO #1</b>                                 | Direct: Individual School Report from the Board of Certification of the National Athletic Trainers' Association | Board of Certification Exam from the National Athletic Trainers' Association                 | Meet or exceed a three year aggregate of 70% first time pass rate (based on new Commission on Accreditation of Athletic Training guidelines and standards in effect for 2013- | Data will be analyzed in May 2013 when report is received.               |

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|  |  | <p>2014) <b>Information from BOC Individual School Report dated May 10, 2013 (Kean AT graduates from 2012) showed Kean students average score/all candidates average score of 20.7/22.5 in Injury/Illnesses Prevention and Wellness protection and 8.1/8.5 in Organization and Professional health and Well-being domains. In all other domains students performed above national average score.</b></p> <p><b>7/9 students taking BOC in May 2013 passed (78% pass rate)</b><br/> <b>4 students taking BOC in June 2013</b><br/> <b>1 student taking BOC in August 2013</b></p> | <p><b>Future action: Data will be used to make appropriate changes in classes related to domain content.</b></p>  |
| Indirect: Athletic Training Senior Exit Evaluation | Qualtrics Athletic Training Senior Exit Evaluation Spring 2013 | <p>Meet or exceed a three year aggregate of 70% first time pass rate (based on new Commission on Accreditation of Athletic Training guidelines and standards in effect for 2013-2014) <b>At the time survey was distributed, 9 students</b></p>  | <p>Data will be analyzed in May 2013 when survey is distributed.</p> <p><b>Future action: Distribute survey after BOC exam results have been distributed.</b></p> |

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|               |  |  | <b>had taken BOC Exam, but had not received their results.</b>   |   |
| <b>SLO #2</b> | <b>Direct #1:</b> Scenario Assessment<br><b>Direct #2:</b> Observation report      | PED 4520 Principles of Organization and Administration of Athletic Training; 14 students participated.<br><br>A standard rubric developed by faculty is used for assessing students. | 100% of seniors will receive 80% or higher on assessment/observation reports<br><b>Direct#1: 100% of seniors received an 80% or higher on scenario assessment</b><br><b>Direct#2: 100% or seniors received an 80% or higher on observation report.</b> | Due to major Commission on Accreditation of Athletic Training Education accreditation changes, revised assessment tools will be used.   |
|               | <b>Indirect:</b> Graduating Student Survey   | Qualtrics survey of graduating students Spring 2013  | Indirect: 100% of graduating seniors will respond to survey and 80% will respond strongly agree.<br><b>100% (14/14) of graduating seniors responded to survey</b><br><b>43% strongly agreed, 57% agreed</b>  | Distribute survey in PED 4693 Clinical II Field Experience in Athletic Training and results will be analyzed for assessment of student learning outcomes and program improvement.<br><br><b>Future action: Establish a mentoring program to encourage working cooperatively.</b>  |
| <b>SLO #3</b> | <b>Direct #1:</b> Fieldwork assessment<br><b>Direct #2:</b> Proficiency assessment | PED 3693 Junior Clinical 1 Field Experience and PED 3694 Junior Clinical 2 Field experience; 15 junior students participated.<br><br>PED 4692 Senior Clinical 1 Field                | Direct #1: 90% of juniors will receive 80% or higher on assessment reports. 100% of seniors will receive 80% or higher on assessment reports.<br><b>14% of juniors and 29% of seniors received 80% or better on their assessment reports.</b>          | Due to major Commission on Accreditation of Athletic Training Education accreditation changes, revised assessment tools will be used.<br><b>Future action Direct #1: Since new assessment report tool was used:</b><br><b>1) training for clinical supervisors is needed to assure correct use of tool.</b><br><b>2) additional years of data collection needed to review expected assessment</b> |

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|               |  | <p>Experience and PED 4693 Senior Clinical 2 Field experience; 14 students participated.</p> <p>Criteria are specific to clinical application of evaluation and rehabilitation skills. Proficiencies are assessed with criteria identified in the manual developed by the Program faculty and staff.</p> |   | <p><b>goals.</b><br/><b>Creation of employer survey to determine employer expectation/satisfaction of graduates compared to assessment goals.</b></p> <p><b>Future action Direct #2: Scenarios can be administered during class time to facilitate completion of proficiencies.</b></p>  |
|               | Indirect: Graduating Student Survey  | Qualtrics survey of graduating students Spring 2013  | Indirect: 100% of graduating seniors will respond to survey and 80% will respond strongly agree.<br><b>100% (14/14) of graduating seniors responded to survey 50% strongly agreed, 50% agreed</b>   | Distribute survey in PED 4693 Clinical II Field Experience in Athletic Training and results will be analyzed for assessment of student learning outcomes and program improvement.  |
| <b>SLO #4</b> | <p><b>Direct #1:</b> Fieldwork assessment<br/><b>Direct #2:</b> Proficiency assessment</p> | <p>PED 3693 Junior Clinical 1 Field Experience and PED 3694 Junior Clinical 2 Field Experience; 15 junior students participated.</p> <p>PED 4692 Senior Clinical 1 Field</p>   | <p>Direct #1: 90% of juniors will receive 80% or higher on assessment reports. 100% of seniors will receive 80% or higher on assessment reports.<br/><b>14% of juniors received 80% or higher on assessment reports. 29% of seniors received 80% or higher on</b></p> | <p>Due to major Commission on Accreditation of Athletic Training changes, revised assessment tools will be used.</p> <p><b>Future action Direct #1: Since new assessment report tool was used:</b><br/><b>1) training for clinical supervisors is needed to assure accurate understanding of tool.</b><br/><b>2) additional years of data collection</b></p> |

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|  | <p>Experience and PED 4693 Senior Clinical 2 Field Experience; 14 students participated.</p> <p>Criteria are specific to clinical application of evaluation and rehabilitation skills. Proficiencies are assessed with criteria identified in the manual development</p> | <p><b>assessment reports.</b></p> <p>Direct #2: 100% of junior and senior will pass all respective proficiencies. <b>93% of seniors and 93% of juniors passed all respective proficiencies.</b></p>      | <p><b>needed to review expected assessment goals.</b></p> <p><b>Creation of employer survey to determine employer expectation/satisfaction of graduates compared to assessment goals.</b></p> <p><b>Future action Direct #2: Scenarios can be administered during class time to facilitate completion of proficiencies.</b></p> |
| <b>Indirect:</b> Graduating Student Survey | Qualtrics survey of graduating students Spring 2013  | <p>100% of graduating seniors will respond to survey and 80% will respond strongly agree.</p> <p><b>100% of graduating seniors responded to survey</b></p> <p><b>57% strongly agreed, 54% agreed</b></p> | Distribute survey in PED 4693 Clinical II Field Experience in Athletic Training and results will be analyzed for assessment of student learning outcomes and program improvement.   |