Fire Protection Technology Program - Fire Suppression Option

1. Exhibits safety practices as a response team member when engaged in training or emergency response activities.

   Measured by;
   
   a. SAIF workers comp claims
   b. Near miss reports

2. Demonstrate effective verbal and written communications skills in both emergency and non-emergency situations.

   Measured by;
   
   a. Daily observation reports
   b. Final course grades
   c. Writing Assignments
   d. Capstone Project

3. Explain effective risk reduction activities through accurate hazard identification and public education activities

   Measured by;
   
   a. Examinations
   b. State certifications achieved

4. Demonstrate the ability to collaborate with a diversity of colleagues in order to accomplish the goals of the organization and successfully participate in the daily operations of a fire station.

   Measured by;
   
   a. Daily observation reports
   b. Term evaluations

5. Demonstrate skills and knowledge to function as an EMT Basic, firefighter I, driver and pumper operator.

   Measured by;
   
   a. Daily observation reports
   b. Weekly written or practical drill evaluations
   c. State certifications achieved
CHECK - Assessed Results versus Benchmark / Target

| Discipline Area | Course # | Course (Course ID) | Assessment Tool Type | Assessment Tool Description | Benchmark / Target | Delivery Method | 4th Week Enrollment | Minimum Sample Size | Total # Assessed | 2010-11 Results | 2011-12 Results | Considerations | Comments |
|-----------------|----------|-------------------|---------------------|-----------------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|----------------|----------------|--------------|---------|
| Fire            | 1        | FRP 263/263H      | Other               | Worker Comp Claims and Near Miss Reports | 100% Pass Rate | TC             | 26                | 26                | 26             | 100%           | 100%           | Weekly Safety meeting in conjunction with Officer meetings. |
| Fire            | 2, 4     | FRP 263/263H      | Portfolio / Capstone Project | Daily Observation, Evaluation Forms and Capstone Project | 100% Pass Rate | TC             | 26                | 26                | 26             | 100%           | 100%           | Date reflects sixth term of Fire Related Experience of a 18 month program based on college reports. The class started with 50 students and by sixth term, 24 left to pursue other careers or other ways of getting their education. |
| Fire            | 3, 5     | FRP 263/263H      | Demonstration / Applied Exam | Performance testing and Achievement of State or National Certifications | 100% Pass Rate | TC             | 26                | 26                | 26             | 100%           | 100%           | Of the full time students that entered sixth term of the program, 100% passed state certifications offered by the program |

2011-12 Outcomes - Fire Suppression AAS Degree

1. Exhibits safety practices as a response team member when engaged in training or emergency response activities.
2. Demonstrates effective verbal and written communications skills in both emergency and non-emergency situations.
3. Explains effective risk reduction activities through accurate hazard identification and public education activities.
4. Demonstrates the ability to collaborate with a diversity of colleagues in order to accomplish the goals of the organization and successfully participate in the daily operations of a fire station.
5. Demonstrates skills and knowledge to function as an EMT Basic, firefighter I, driver and pumper operator.

Assessment Result Status Key

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