Request for Assigning a New FIRE Course Prefix

October 31, 2016

The Industrial Technology program at the University of Idaho requests to assign a new FIRE prefix for the courses required for the newly introduced Fire Safety certificate.

The Fire Safety certificate is offered by the Industrial Technology program in Idaho Falls. The certificate was requested by the Idaho National Laboratory and the local businesses in Southeastern Idaho, due to an increasing demand for employees with certification in Fire Safety. Based on an application by the Industrial Technology program, the Department of Labor awarded a grant on the amount of $254,000 in support of the development and instruction of the required courses for the Fire Safety certificate.

The certificate requires 18 credits, and it consists of the following six 3-credit courses:

- **FIRE 406** - Fire Safety Hazards Analysis 3 cr
- **FIRE 407** - Fire Suppression Design and Detection 3 cr
- **FIRE 408** - Fire Loss Control 3 cr
- **FIRE 409** - Facility Fire Hazard Management 3 cr
- **FIRE 410** - Structural Designs for Fire and Life Safety 3 cr
- **FIRE 411** - Community Planning and Design for Fire Protection and Management 3 cr

The certificate will provide the level needed to pass the certified fire protection specialist exam and will provide skill and knowledge for the students to qualify for a fire protection specialist job.

The courses are offered as web-based courses and therefore the certificate can be earned by all students irrespective of the geographical area in which they reside.