

- B. Upon completion of FST 102, the student should be able to describe and demonstrate the use of lifesaving techniques, hoses, and equipment for self-survival in the event of fire over-run or other firefighting emergencies.
- C. Upon completion of FST 102, the student should be able to operate hoses and specialized tools for structural firefighting and wildland clearing and digging.

FST 103 Fire and Emergency Services Instructor 2

- A. Upon completion of FST 103, the student should be able to develop cognitive and psycho-motor lesson plans and tests in accordance with the latest concepts in career education.
- B. Upon completion of FST 103, the student should be able to evaluate teaching and learning efficiency.
- C. Upon completion of FST 103, the student should be able to develop, receive feedback, and finalize instructional materials to deliver a teaching demonstration.

FST 104 Fire Fighter Rescue and Rapid Intervention Crew (RIC) Operations

- A. Upon completion of FST 104, the student should be able to describe the history of firefighter injuries and fatalities at structure fires.
- B. Upon completion of FST 104, the student should be able to demonstrate knowledge and techniques of Rapid Intervention Crews.
- C. Upon completion of FST 104, the student should be able to critically apply techniques of self-survival.

FST 105 ICS 300: Intermediate Incident Command System for Expanding Incidents

- A. Upon completion of FST 105, the student should be able to recognize the responsibilities of each ICS organizational element.
- B. Upon completion of FST 105, the student should be able to list the ICS positions and describe the roles and responsibilities of deputies and assistants.
- C. Upon completion of FST 105, the student should be able to describe ICS reporting and working relationships for technical specialists and agency representatives.

Welding Technology:

Scott Miner

WLDT 61 Welding Ferrous Metals

- A. Upon completion of WLDT 61 a student should be able to demonstrate knowledge of the American Welding Society ferrous electrode numbering system.
- B. Upon completion of WLDT 61 a student should be able to demonstrate knowledge of various welding methods used for ferrous metals.

WLDT 62 Welding Non Ferrous Metals

- A. Upon completion of WLDT 62 a student should be able to demonstrate knowledge of the American Welding Society non ferrous electrode numbering system.
- B. Upon completion of WLDT 62 a student should be able to demonstrate knowledge of various welding methods used for non ferrous metals.

WLDT 69AL Beginning Pipe Welding Skills Lab

- A. Upon completion of WLDT 69AL a student should be able to demonstrate safety awareness in the welding work place
- B. Upon completion of WLDT 69AL a student should be able to demonstrate skills required to pass an AWS D1.1-2G 6" schedule 40 steel pipe test.

WLDT 69BL Advanced Pipe Welding Skills Lab

- A. Upon completion of WLDT 69AL a student should be able to demonstrate safety awareness in the welding work place
- B. Upon completion of WLDT 69AL a student should be able to demonstrate skills required to pass an AWS D1.1-6G 6" schedule 40 steel pipe test.

Revised CSLOs

Welding Technology:

Scott Miner

WLDT 61AL SMAW Skills Lab

- A. Upon completion of WLDT 61AL a student should be able to demonstrate safety awareness in the welding work place
- B. Upon completion of WLDT 61AL a student should be able to demonstrate skills required to pass an AWS D1.1-3G limited thickness A36 steel test plate using SMAW

WLDT 61BL FCAW Skills Lab

- A. Upon completion of WLDT 61BL a student should be able to demonstrate safety awareness in the welding work place
- B. Upon completion of WLDT 61BL a student should be able to demonstrate skills required to pass an AWS D1.1-3G limited thickness A36 steel test plate using FCAW

WLDT 62AL GTAW Skills Lab

- A. Upon completion of WLDT 62AL a student should be able to demonstrate safety awareness in the welding work place
- B. Upon completion of WLDT 62AL a student should be able to demonstrate skills required to pass an AWS D1.1-3G limited thickness A36 steel test plate using GTAW

WLDT 62BL GMAW Skills Lab

- A. Upon completion of WLDT 62BL a student should be able to demonstrate safety awareness in the welding work place
- B. Upon completion of WLDT 62BL a student should be able to demonstrate skills required to pass an AWS D1.1-3G limited thickness A36 steel test plate using GMAW

PSLO Reviews

New PSLOs

Welding Technology:

Scott Miner

Production Welder Certificate of Achievement

- A. Upon completion of the certificate of achievement in production, Welding students are able to operate safely in a welding workplace environment.
- B. Upon completion of the certificate of achievement for production, welder student will have the skills necessary to pass an American Welding society standard welding certification test.

Informational Items

- **SLO COACHes Talks** Liz McWhorter
December 1st (10a-Noon, Free) AI and the Changing Landscape in Educational Assessment
Register here: https://rscdd-edu.zoom.us/meeting/register/tZcvfumuqDMtG9Wj53AmCE_0mM230UFSfBNc#/
- **SLO Coaching**
By appointment, via Zoom or in-person (Contact John Rosen)

Good of the Order

Adjournment

Next Regular Meeting: December 11, 2023