

# Fire Technology Updates and Changes

4/14/22

## Fire Technology Updates

- Reaccredited as an ARTP February 2021
- Offering all Company Officer Courses each Fall
  - Working to make these classes an AS Degree in Fire Service Management
  - Offerings now Include HAZMAT IC and S-290
  - Courses are coordinated with other regional colleges
- Emergency Management Courses now recognized by FEMA
- LARRO, Rescue Systems 1, and Rescue System 2 are retiring
  - Will be offering new Rope Rescue Technician (2017) in summer
  - Planning to add other updated Rescue courses when they are released
- Finishing FEMA Fire and Emergency Services Higher Education (FESCHE) certification
- Palomar has Instructional Services Agreements (ISA's) with eleven agencies through Fire 98
- Added online course: "Legal Aspects of Emergency Services"

## Fire Academy updates and changes

- Fire Academy is 16 weeks, Monday Through Friday, approximately 670 hours
- We still average 120 applications for each 40 person academy
- On average we graduate 38 out of 40 (this semester will be 34)

### Removed from the Fire Academy:

- Low Angle Rope Rescue (LARRO)

### Added to the Fire Academy:

- Refined and upgraded PT program
- Firefighter 2 curriculum and testing
- Updated Fire Control 3 (FF1 and FF2)
- Updated Vehicle Rescue Course (FF2 requirement)
- Updated Firefighter Safety and Survival course to State FSTEP certified course (CAL-FIRE requirement)
  - Purchasing new props for this course
- Partnership with CAL-FIRE to present the Wildland component of Firefighter 1
- Changed textbook from IFSTA Essentials 7 to Jones and Bartlet Fire Fighter Skills and Hazardous Materials Fourth Edition
- Required Cancer Awareness and Behavior Health class
- Updating and replacing dated equipment

## Other Future changes and Programs

- Post COVID – Increase outreach into High Schools
- Consider "Middle College" courses in High Schools
- Add new Rescue Courses as released from State Fire Training
- Work with State Fire Training on Women's Empowerment Camp – Similar to San Diego's camp.
- Continue to strive for greater Diversity, Equity, and Inclusion

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April 14, 2022

## Public Safety Training Center

- Welcome
- Purpose
  - Provide information about changes and development in Technology, the labor market and the workplace, which will have an impact on Fire Tech programs at the college
  - Make suggestions that would improve Fire Technology curricula and programs offered at the college
  - Make recommendations that will foster closer cooperation, understanding and communication between the college and the fire agencies
- Introductions
- Additions/deletions to agenda
- 2019 Meeting Minutes
- Roster
- Fire Technology and Fire Academy Updates
- Facility Status
  - Santar Place
- Instructional Services Agreements
  - Fire 98