

## Associate of Science Degree – Entry Level Firefighter: *Core Classes*

| Sequencing           | Course # | Course Name                               | Prerequisite | Offered                     | Units     |
|----------------------|----------|-------------------------------------------|--------------|-----------------------------|-----------|
| 1                    | FS 101   | Fire Protection Organization              | None         | Fall IC-OL/Spr IC-OL/Sum-OL | 3         |
| 1                    | FS 102   | Fire Behavior and Combustion              | None         | Fall-IC/Spr-IC              | 3         |
| 1                    | FS 103   | Fire Prevention Technology                | None         | Fall-IC                     | 3         |
| 1                    | FS 104   | Fire Protection Equipment and Systems     | None         | Spring-IC                   | 3         |
| 1                    | FS 106   | Building Construction for Fire Protection | None         | Fall IC-OL/Spr IC-OL/Sum-OL | 3         |
| 1                    | FS 108   | Firefighter Safety and Survival           | None         | Fall IC-OL/Spr IC-OL/Sum-OL | 3         |
| <b>AS Core Total</b> |          |                                           |              |                             | <b>18</b> |

## Certificate of Achievement – Modular Fire Academy: *State Fire Training - Firefighter 1 Courses*

| Sequencing | Course #    | Course Name                                    | Prerequisite    | Offered (Proposed)        | Unit |
|------------|-------------|------------------------------------------------|-----------------|---------------------------|------|
| 1          | EMT 101 *   | Healthcare Provider CPR                        | None            | Fall-IC/Spr-IC/Sum-IC     | 1    |
| 1          | EMT 109 *   | Healthcare Medical Provider                    | None            | Fall-IC/Spr-IC/Sum-IC     | 3    |
| 2          | EMT 113 *   | Emergency Medical Technician – Basic           | EMT 101 & 109   | Fall-IC/Spr-IC/Sum-IC     | 5    |
| 3          | EMT 113 L * | Emergency Medical Technician Lab – Basic       | EMT 113         | Fall-IC/Spr-IC/Sum-IC     | 3    |
| 2          | FS 10       | Prof. Skills for Emp. in the Fire. Service     | NEW: None       | Fall/Spring/Summer        | 3    |
| 3          | FS 150 A    | Intro to Fire Sup. & Main. Manip. Tasks Basic  | FS 10           | Fall                      | 1.5  |
| 4          | FS 150 B    | Intro to Fire Sup. & Main. Manip. Tasks Inter. | FS 150 A        | Fall                      | 1.5  |
| 5          | FS 150 C    | Intro to Fire Sup. & Main. Manip. Tasks Adv.   | FS 150 B        | Spr                       | 1.5  |
| 6          | FS 150 D    | Truck Company Operations                       | FS 150 C        | Spr                       | 1.5  |
| 5          | FS 160      | Wildland Fire Control                          | FS 150 B        | Spr                       | 3    |
| 1          | FS 161      | Confined Space Awareness                       | None            | Inter/Sum                 | 1    |
| 4          | FS 162      | Firefighter Survival                           | FS 150 A        | Inter/Sum                 | 1    |
| 1          | FS 163      | First Responder Operations                     | None            | Inter/Sum                 | 1.5  |
| 1          | FS 164      | Basic Incident Command System                  | None            | Fall/Spr                  | .5   |
| 1          | FS 165      | Behavioral Health and Cancer Awareness 1A      | None            | Inter/Sum (add.5 lecture) | .5   |
| 7          | FS 281 G    | Firefighter 1 Academy Skills Review & Cert.    | All COA Courses | Sum                       | 1    |

**COA (\* Valid California NREMT Certification will meet SWC requirements EMT 101,109,113,113L) Total 29.5**

**General Education (see general education requirements) Total 18**

**Associate of Science Degree – Entry Level Firefighter (18 CORE + 29.5 COA + 18 GE) Total 65.5**

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