

# El Camino Community College

Fall 2013

## Fire And Emergency Technology 19

### Fire Service Entrance Preparation

#7590 Wednesdays, 1:30 p.m. - 4:40 p.m.

Room TA 255

Instructor: William Warren (Fire Chief)

(Voice mail) 310-660-3593. When you hear the campus greeting, dial 4520.

Text: Murtagh, James J., BARRON'S FIREFIGHTER EXAMS, 6th edition, Barron's Educational Series, Inc., 2009

#### Course Description

This course provides an introduction to commonly used hiring procedures for the fire service. Students will research hiring practices, take written examinations, participate in mock oral board examinations, and receive instruction which will enhance their fire technology career opportunities.

#### Student Learning Outcomes (SLO)

Upon successful completion of this course, the student will be able to:

1. Demonstrate proficiency in completing examples of standardized fire service, entry-level written examinations.
2. Demonstrate effective oral interview skills by participating in mock oral exams.

## Class Schedule

Date	Wk.	Subject	Chap.	Read	Quiz
28-Aug	1	Registration, Syllabus, and School Policies			
4-Sep	2	Overview of the F/F; Fire Serv. Terminology	1,2	pgs. 03 - 29	
11-Sep	3	F/F Examinations-Knowledge/Abilities	3	pgs. 31 - 44	1
18-Sep	4	F/F Examinations-Physical/Medical	4	pgs. 45 - 81	2
25-Sep	5	Test Strategies	5	pgs. 83 - 93	3
2-Oct	6	Diagnose Your Problem	6	pgs. 97 - 139	4
9-Oct	7	Resumes / Mid-Term Review			5
16-Oct	8	<b>Mid-term Examination</b>			
23-Oct	9	Mid-Term Grades; Grade Review			
30-Oct	10	Handling, Recall, Visualization	7	pgs. 143 - 176	
6-Nov	11	Understanding Reading and Verbal Quest.	8	pgs. 177 - 195	6
13-Nov	12	Decision Making, Reasoning, and etc.	9	pgs. 197 - 212	7
20-Nov	13	Understanding ... Tools; Term Project due	10	pgs. 213 - 243	8
27-Nov	14	Mathematics, Machines, Science, and etc.	11	pgs. 245 - 290	9
4-Dec	15	Final Review			10
11-Dec	16	<b>Final Examination</b>			

## Grading Criteria

<u>Grading:</u>	Attendance:	160 points (16 weeks)
	Quizzes:	100 points
	M/T Exam:	50 points (50 questions)
	Final Exam:	100 points (100 questions)
	Total:	<u>410 points</u>

<u>Grades:</u>	A	410 - 369 points
	B	368 - 328 points
	C	327 - 287 points
	D	286 - 246 points
	F	245 or lower

### Equipment Needed

Students will need a #2 pencil, ten short scantrons for the quizzes and two long scantrons for the mid-term and final examination. Unless you receive an excused absence for a missed class, there will be **no makeup's**

### Attendance During Semester

College attendance policies relating to 16 week classes state that "Students whose absences from a class exceed 10% of the scheduled class meeting time may be dropped by the instructor."

Everyday that the student is on-time to class, he or she will receive 10 points.

Everyday that the student is tardy or leaves class early without approval, he or she will lose 5 points. Additionally, 10% will be deducted from any assignment and/or test on such day.

Regular attendance, getting to class on time, and reading the assigned chapters is the best assurance of a good grade.

**Disability: If you have a documented disability and wish to discuss academic accommodations, please contact me as soon as possible.**

### Term Project:

The term project for this class shall consist of student participation in mock oral interviews. During the mock orals, students will grade the participants by:

1. Their handshake.
2. Their "presence".
3. Their answers