

## FT 207 Wild land Fire control- Fall session 2014 Section # 8068

### Course Description:

This course is an on-line course meaning that campus classroom attendance is not required on a weekly basis but online work sessions are scheduled and required. This course is an Elective course in the fire program.

This course will provide you with an introduction to the Standardized Emergency Management System (SEMS) as used on Wild land fires. It offers students the knowledge and information required to direct and plan large-scale wild land fire emergencies particularly these woodland fires encountered at the wild land/urban interface. While we will cover: S-190, S-200 and ICS 100.

The goals and objectives for the course as well as the course content has been approved state-wide for fire fighters by the California State college Chancellor's office.

### Course Objectives:

This course is designed to provide the student with a working knowledge of the (SEMS) and the California Mutual-Aid System. A variety of emergency incidents will be examined. The Incident Command System will be applied through exercises by the student to provide a working knowledge of this system's application. Upon completion of this course, the student will:

- Understand the purpose and scope of SEMS
- Learn and understand the basic definitions of the terms used in the system
- Know and understand the laws that implement SEMS and other areas of state law that relates to emergency management
- Understand the five levels of SEMS and their application to major wild land disasters
- Know the functions and basic concepts of SEMS along with some of the basic organizational theory concepts
- Understand basic operating requirements and individual responsibilities for all incident command positions.
- A basic understanding for firefighting strategy and tactics for Wild land fires,

Instructor: Dr. Ray O. Shackelford and **Antoine McKnight** as of 09/24/14

Office GC Building room 380P Office Phone 310-287-4231

Office hours: Mondays and Wednesdays 0700 to 0800 and 1100 to 1300 hours.

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### Required text book:

All text books and the handout materials are available at the Campus book store or in PDF from Safetyconceptsllc.org

### Recommended text books:

Wild land Firefighting Practices, Lowe, Joseph, Del Mar learning, 2001.

ISBN-10:0-7668-01470 Available in a PDF format at Safetyconceptsllc.org and at the campus book store.

Reference Texts: Fighting Fire in the Wild land/Urban Interface, U.S. Forest Service Pub. 2010

Exercises: There are 12 multiple choice exercises that are to be answered for this class.

Mid-term -75 multiple choice questions

Final 100 Multiple choice questions

Each question is worth one point.

**5 Written assignments worth 10 points each. Late assignments will receive a 50 % grade reduction.**

Assignment # 1 –is Open September 2 and is due September 28<sup>th</sup>.  
Assignment # 2 –is open September 28 th and is due October 18 th.  
Assignment # 3 –is open October 18 th and is due October 31 st.  
Assignment # 4- Is open October 31 st. and is due November 25 th.  
Assignment # 5- is open November 25 th and is due December 14 th.

\*\*\* YOUTUBE Videos have been added to the assignments\*\*\* Please provide the instructor with your evaluation of the value of the information provided

Assessment of Student learning outcomes:

Some or the entire above course objectives may be used as a measure or assessment of student retention of course materials for this course. One or more of the 5 written assignment questions may be selected to be used to assess student success in this course or may be found in one of more of the multiple choice questions found in this course.

Written examinations will be used to test on one or more expected outcomes above. A passing score is 80 % or above. Questions have been selected to serve as the assessment tool for this class. You must obtain a grade of 80 % or better on the selected questions.

**Grading:**

345 to 311 points =A  
310 to 277 points = B  
276 to 243 points= C  
242 to 200 points- D  
199 and Below= F

**Policy on W's:**

The last date to drop w/o a “W” is September 12  
The last date to drop with a “W” is November 21  
Please see a counselor about D’s, F’s and W’s

All West Los Angeles College Policies and Regulations are strictly adhered to in on-line classes. A copy of these policies can be found in the course schedule and in the College Library. Absenteeism and tardiness (Not responding to assignments on line as per the scheduled times) is regulated by College requirements and will be enforced according to the procedures as outlined in the College regulations.

**Academic dishonesty policy:** The syllabi should reference the LACCD student code of conduct as it relates to student dishonesty (Board Rule 9803.28) as follows: “Violations of academic integrity of any type by a student provides grounds for disciplinary action by the instructor or college. Violations of Academic Integrity include, but are not limited to, the following actions: cheating on an exam, plagiarism, working together on an assignment, paper or project when the instructor has specifically stated students should not do so, submitting the same term paper to more than one instructor, or allowing another individual to assume one’s identity for the purpose of enhancing one’s grade. For more information on the Standards of Student Conduct refer to the college catalog available in hardcopy and online at [www.lattc.edu](http://www.lattc.edu).”

**Accommodations.** The DSPS Office is located in the new Student Services Building, SSB, 3<sup>rd</sup> floor, room 320, phone, 310 287 4420. Be sure to make note of the change of location on your syllabus. Also, when you go over the syllabus with your class, remind students that you must receive a DSPS form if they need specific services. The form will list what services a student is entitled to. “Students with disabilities who need any assistance or accommodations should contact the instructor. Students should also contact the Disabled Student Programs & Services (DSPS) center located in SSB 320 or call 310-287-4420.” [dsps@wla.edu](mailto:dsps@wla.edu)