

# Mathematics 227 (7237) (UC: CSU) 4 Units

#### Statistics

Course includes the following topics: graphical techniques; probability and probability distributions; sampling; estimation; correlations; regression; hypotheses testing; categorical data. Emphasis is on data analysis and interpretation, using sample data to extrapolate population characteristics.

## Instructor Mark Tucker

(818) 364-7600 ext. 7159 tuckerm@lamission.edu

Office Hours at LAMC Campus Campus Center, Lower Level, #1524

Office Hrs TBD

The Weekend College classes combine online assignments and weekend class meetings in an accelerated format, covering a lot of material in a short period of time. You <u>must</u> complete all components to successfully pass the class. The course requirements are in the instructor's syllabus. **See login instructions below**. The term is just eight weeks, and you can expect to spend 10 to 12 hours per week completing the assignments. Schedule time in advance for reading the textbook, completing online assignments, and attending class each weekend.

# **Getting Started**

#### **How to Log into Your Class Website:**

The class officially begins Monday, June 12<sup>th</sup>, 2017, and you can access your class website on June 9<sup>th</sup> at 8 am. For log-in instructions, click on: <u>Canvas</u>.

#### **IN PERSON: Classroom Location Schedule**

You <u>must</u> attend class at any <u>one</u> of the four campuses every weekend: L.A. City College, West Los Angeles College, L.A. Pierce College, or L.A. Valley College. The instructor teaches the same content material at all four locations each weekend.

<u>Day</u>	<u>Campus</u>	<u>Time</u>	Location
Saturday	West Los Angeles College	9:00 a.m. to 12:00 noon	General Classroom, Room 320
	L.A. City College	1:30 p.m. to 4:30 p.m.	Franklin Hall, Room 225
Sunday	L.A. Valley College	9:00 a.m. to 12:00 noon	Campus Center, Room 202
_	L.A. Mission College	1:30 p.m. to 4:30 p.m.	Instructional Building, Room 1003

#### **ACTIVE PARTICIPATION POLICY**

In order for a student to be considered "active" in the class, they must attend one <u>in-person</u> class per weekend and <u>successfully</u> complete online assignments. Students must consistently participate in <u>both components</u> of the course. Students who do not maintain these requirements <u>may</u> be excluded by the instructor.

Students must show valid ID when taking in-person exams.

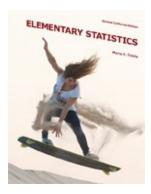
# **Required Textbook**

Your instructor has approved an online version of the text available at a significantly lower cost. This text may be purchased through your online classroom, or you can purchase the hardcover textbook with the MyLab / Mastering access code. The access code may also be purchased online during the MyLab / Mastering registration process.

Purchase an access code on the MymathLab course website using a credit card. You will receive a prompt to do this when you
first attempt to access any of the content areas within your MyMathlab course.

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• Purchase the textbook package from the LAMC Bookstore: **Elementary Statistics by Mario Triola ISBN: 978-1-256-98986-8.** This textbook package comes with an access code that will give you access to the online components of the course.



Textbooks can be purchased at the LA Mission Eagles' Landing Student Store.

### **Summer 2017 CALENDAR**

June 12 - August 6, 2017 - Required IN PERSON

Important Dates and Deadlines	Class Meeting Schedule
Last Day to ADD online (SIS) June 11	Class Meeting June 17 & 18
Semester Begins June 12	Class Meeting June 24 & 25
Last Day to Drop or Change Classes	ŭ
(without Incurring Fees)June 21	Class MeetingJuly 1 & 2
Last Day to ADD (with instructor approval) June 21	Class MeetingJuly 8 & 9
Last Day to Drop Classes Without a "W"	Class Meeting July 15 & 16
(no refund) June 21	Class Meeting July 22 & 23
Last Day to File for Credit/No CreditJuly 5	Class Meeting July 29 & 30
Last Day to Drop with a "W"	ğ ,
(After this date a grade must be issued) July 23	Final ExamsAug. 5 & 6

To Add/Drop Class, log-in to: Student Information System-LACCD

# Videos Statistically Speaking

Available for free online at: <a href="http://lamission.edu/itv/videoinfo.aspx">http://lamission.edu/itv/videoinfo.aspx</a>

# **Technical Support**

Etudes, Canvas, and MyLabsPlus offer log-in and other help on their sites, which include FAQs if you have problems logging in. ITV/The Weekend College also offers support by calling (818) 833-3595 during normal business hours or email weekendcollege@lamission.edu. Please include your name, student ID, and phone number.

If you have questions regarding course content, contact your instructor during their office hours or via email.