Las Positas College Schedule of Classes Summer 2020

*****ADMINISTRATION OF JUSTICE LPC

AJ 9965 INTERNAL AFFAIRS INVESTIGATION

1.5 Units

Designed to teach the student the proper investigative techniques into alleged misconduct by California peace officers, correctional officers and others in the employ of any California agency that employs peace officers. The student will learn the legal, ethical, moral and technical standards by which these investigations shall be conducted under state law and the discipline that may result from the outcome. This class is designed for POST certified peace officers who hold a minimum of a basic POST certificate or civilian police employees who have been designated by their respective agency as an IA investigator.

Day 10958 By Arr 27.0 Hrs/Wk tba FOX 06/03 06/05 P/N 091
Day 10962 By Arr 27.0 Hrs/Wk *089 TUCKER 06/03 06/05 P/N 092
offsite room *089 meets at SANTA RITA JAIL
5325 BRODER BLVD.
DUBLIN, CA

AJ 9969 FIREARMS INSTRUCTOR

2.5 Units

Designed to train individuals to be firearms instructors. Covers basic firearms knowledge, teaching techniques and lesson planning, range preparation, combat shooting techniques and safety. A California Peace Officer Standards and Training (POST) certified course designed for full-time peace officers.

Day 10697 By Arr 13.5 Hrs/Wk tba Staff - LP05/26 08/06 P/N 091
Lab By Arr 27.0 Hrs/Wk tba 05/26 08/06 P/N
This course will meet offsite at the Alameda County Sheriff's Office Regional
Training Center located at 6289 Madigan Road, Dublin, CA 94568 To initiate
enrollment for this course, or get further information, contact the Regional
Training Center at at 925-551-6970 or http://www.sheriffacademy.com

AJ 9979 BASIC POLICE CYCLIST

1.5 Units

A course designed for those newly assigned to bicycle patrol work. Covers basic cycling principles and skills, including riding in traffic, bicycle fitness, gear selection, basic maintenance, health and nutrition, emergency handling skills, hazard evasion, night riding, patrol tactics, legal issues, traffic laws and scenarios. This is a California Peace Officer Standards and Training (POST) certified course for regular or reserve peace officers in federal, state, or local law enforcement.

Day 10698 By Arr 18.0 Hrs/Wk tba Staff - LP05/26 08/06 P/N 091
Lab By Arr 27.0 Hrs/Wk tba 05/26 08/06 P/N
This course will meet offsite at the Alameda County Sheriff's Office Regional
Training Center located at 6289 Madigan Road, Dublin, CA 94568 To initiate
enrollment for this course, or get further information, contact the Regional
Training Center at at 925-551-6970 or http://www.sheriffacademy.com

AJ 9982 PATROL RIFLE INSTRUCTOR

1.5 Units

Instruction and practical exercises focused on the specific needs of the rifle instructor. Includes the use and application of the rifle as it pertains to law enforcement and the skills to instruct others in its use and maintenance. A California Peace Officers Standards and Training (POST) certified course designed for full-time peace officers.

Day 10963 By Arr 18.0 Hrs/Wk *089 TUCKER 06/15 06/19 P/N 091 Lab By Arr 27.0 Hrs/Wk *089 06/15 06/19 P/N offsite room *089 meets at SANTA RITA JAIL 5325 BRODER BLVD. DUBLIN, CA

AJ 9987 BASIC S.W.A.T.

2.5 Units

Introduces officers to basic weapons and tactical skills associated with the responsibilities of a SWAT team member. Training includes member selection and team make-up, keys to survival, introduction to tactical weapons and movement of fire, weapon retention and take away, tactical building searches, rappelling, incident management under SMEAC and liability issues. This is a California Peace Officer Standards and Training (POST) certified course designed for full-time peace officers approved for SWAT training for their agency.

Day 10699 Lab By Arr 13.5 Hrs/Wk tba Staff - LP05/26 08/06 P/N 091 Lab By Arr 27.0 Hrs/Wk tba 05/26 08/06 P/N This course will meet offsite at the Alameda County Sheriff's Office Regional Training Center located at 6289 Madigan Road, Dublin, CA 94568 To initiate enrollment for this course, or get further information, contact the Regional Training Center at at 925-551-6970 or http://www.sheriffacademy.com Day 10959 By Arr 13.5 Hrs/Wk tba FOX 06/22 07/03 P/N 092 By Arr 27.0 Hrs/Wk 06/22 07/03 P/N *089 TUCKER Day 10964 By Arr 13.5 Hrs/Wk 06/22 07/03 P/N 093 Lab By Arr 27.0 Hrs/Wk *089 06/22 07/03 P/N offsite room *089 meets at SANTA RITA JAIL 5325 BRODER BLVD. DUBLIN, CA

The Patrol Rifle/Carbine Operator course is a 24-hour course that provides instruction and practical exercises focused on the specific needs of the police rifle operator. The course includes the use and application of the patrol rifle as it pertains to Law Enforcement and the skills to properly maintain it. Students will gain hands-on experience with the patrol rifle. The class will include, but will not be limited to, the following topics: nomenclature, disassembly, assembly, loading, unloading, stoppage clearance, principles of marksmanship, patrol deployment, reloading drills, care and cleaning, low light firing, transition drills, use of cover, close quarter battle, moving/multiple targets, firing on the move, malfunction/stoppage drills, qualification courses of fire and written test. This course is designed for full-time sworn law enforcement and/or active duty military personnel.

Day 10960	By Arr 27.0 Hrs/Wk	ONLINE FOX	06/10 06/12 P/N	091						
*****AMERICAN SIGN LANGUAGE LPC										
ASL 1A	AMERICAN SIGN LAI	NGUAGE I	3.0 Units							

Introduction to American Sign Language (ASL) including expressive and receptive sign, the manual alphabet, facial expression, and body gestures. Emphasis on conversational skills in functional situations, knowledge of Deaf culture and the Deaf community.

Web 10538 By Arr 6.7 Hrs/Wk ONLINE COLE 06/15 08/06 OP DE1 Lectures for ASL 1A will be held synchronously (live) Tuesday/Thursday 5:30-8:35. Not all days will require students to be online the entire class session. More detail will be provided on the first day of class. All live class sessions will be offered through Canvas Confer Zoom and recorded. Students who are unable to attend a lecture and participate in group activities may view recorded materials. Other content will be delivered asynchronously. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10026 By Arr 6.7 Hrs/Wk ONLINE COLE 06/15 08/06 OP DE2 Lectures for ASL 1A will be held synchronously (live) Monday/Wednesday 12:30-3:35. Not all days will require students to be online the entire class session. More details will be provided on the first day of class. All live class sessions will be offered through Canvas Confer Zoom and recorded. Students who are unable to attend a lecture and participate in group activities may view recorded materials. Other content will be delivered asynchronously. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****ANTHROPOLOGY LPC									
ANTR 1	BIOLOGICAL ANTHROPOLOGY	3.0 Units							

This course introduces the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics will include, but are not limited to, genetics, evolutionary theory, human variation and biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as foundation of the course. The course may include a lab component. Strongly Recommended: Eligibility for ENG 1A

Web 10350 By Arr 9.0 Hrs/Wk ONLINE MURRAY 06/22 07/30 OP DE1 ANTR 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ANTR 3 CULTURAL ANTHROPOLOGY

3.0 Units

This course explores how anthropologists study and compare human culture. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinctions among themselves such as through applying gender, racial and ethnic identity labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us all. Ethnographic case studies highlight these similarities and differences, and introduce students to how anthropologists do their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe. Strongly recommended: Eligibility for ENG 1A.

Web 10418 By Arr 10.8 Hrs/Wk ONLINE OEH 07/06 08/06 OP DE1 ANTR 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****ASTRONOMY

ASTR 10 THE SOLAR SYSTEM

3.0 Units

Introduction to history and physical principles of astronomy, focusing on our Solar System. Includes: constellations; distance scales; historical development of astronomy; gravitation; motion of the earth, moon and planets; astronomical tools; formation and evolution of the solar system; physical properties, atmosphere, and evolution of the earth, moon, and planets within the solar system; asteroids, comets, and other small bodies; discovery of extra-solar planets; possibilities for life beyond Earth. Designed for non-majors in mathematics or physical science. A companion science lab, Astronomy 30, is also available.

Web 10089 By Arr 9.0 Hrs/Wk ONLINE HARPELL 06/22 07/30 OP DE1

ASTR 10-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ASTR 20 STARS AND THE UNIVERSE

3.0 Units

Introduction to study of stars, galaxies, and cosmology. Includes the nature of light and matter, telescopes, spectroscopy, stellar formation and evolution, galaxies, quasars, and cosmology. Designed for non-majors in mathematics or a physical science. A companion science lab, Astronomy 30, is also available.

By Arr 9.0 Hrs/Wk ONLINE HARPELL 06/22 07/30 OP Web 10912 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****BIOLOGICAL SCIENCES LPC

BIO 1A GENERAL BOTANY

5.0 Units

Diversity, structure and function of plant, fungal, and protistan phyla. Topics include development, morphology, physiology and systematics. Principles of population and community ecology and ecosystem interactions. (Note: Formerly BOTN 1.) Prerequisite: MATH 55 or 55B or Strongly Recommended: BIO

Web 10401 Lab By Arr 6.7 Hrs/Wk ONLINE NAKASE 06/15 08/06 OP DE1 By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

BIO 7A **HUMAN ANATOMY**

5.0 Units

Structural organization of the human body: gross and microscopic structure of the integumentary, skeletal, muscular, nervous, sensory, endocrine, cardiovascular, lymphatic, respiratory, digestive, excretory, and reproductive systems, from cellular to organ system levels of organization. This course is primarily intended for nursing, allied health, kinesiology, and other health related majors. Prerequisite: BIO 30 with a minimum grade of C Strongly Recommended: Eligibility for ENG 1A

By Arr 6.7 Hrs/Wk ONLINE ROGHANI 06/15 08/06 OP Web 10403 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lectures for Bio 7A-093 will be held synchronously M-Th 5:00-6:25 PM. An introduction to the day's lab will be held synchronously M-Th 6:40-7:20 pm. All synchronous delivery will offered through Canvas Confer Zoom and recorded. Students who are unable to attend the synchronous lecture and introduction to lab may view recorded materials. Other lab content will be delivered asynchronously.

Web 10892 By Arr 6.7 Hrs/Wk ONLINE DOLAN 06/15 08/06 OP DE2 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lectures for Bio 7A-VO1 will be held synchronously M-Th 12 pm - 1:25 pm. An introduction to the day's lab will be held synchronously M-Th 1:40 - 2:20 pm. All synchronous delivery will offered through Canvas Confer Zoom and recorded. Students who are unable to attend the synchronous lecture and introduction to lab may view materials. Other lab content will be delivered asynchronously.

Web 10402 By Arr 6.7 Hrs/Wk ONLINE HIGHT 06/15 08/06 OP DE3 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lectures for Bio 7A-VO1 will be held synchronously M-Th 10 am - 11:50 am. An introduction to the day's lab will be held synchronously M-Th 12:00 - 12:30 pm. All synchronous delivery will offered through Canvas Confer Zoom and recorded. Students who are unable to attend the synchronous lecture and introduction to lab may view recorded materials. Other lab content will be delivered asynchronously.

BIO 7B HUMAN PHYSIOLOGY

5.0 Units

Function and regulation of the human body. This course examines general, cellular, and molecular interactions that integrate the organ systems to maintain homeostasis. Human responses and computer simulations are used to collect and analyze data. Designed for nursing, physical and occupational therapy, and other health sciences majors. Prerequisite: BIO 7A and CHEM 1A or CHEM 30A or CHEM 31 with a minimum grade of C Strongly Recommended: CHEM 30B with a minimum grade of C and Eligibility for ENG 1A and

Web 10567 By Arr 6.7 Hrs/Wk ONLINE KATZ 06/15 08/06 OP DE1 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled

"Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning

Web 10946 By Arr 6.7 Hrs/Wk ONLINE YANCEY 06/15 08/06 OP DE2 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled

"Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning

BIO 20 CONTEMPORARY HUMAN BIOLOGY

3.0 Units

A study of the Human organism, beginning at the cellular level, emphasizing organ systems, and also including topics of genetics and biotechnology. (Note: Formerly BIOL 20.)

Web 10601 By Arr 6.7 Hrs/Wk ONLINE CHOVNICK 06/15 08/06 OP DE1

BIO 20-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

BIO 30 INTRO TO COLLEGE BIOLOGY

4.0 Units

Basic principles of biology. Cell structure and function, cell division, cell metabolism, reproduction, genetics, taxonomy, origin of life, and evolution. Laboratory emphasis on developing various laboratory skills, using the metric system, collecting data, graphing, interpreting data, and preparing for and taking laboratory exams. Designed to prepare the necessary concepts and laboratory skills and experience that are needed to succeed in more advanced courses in biology. (Note: Formerly BIOL 31.) Strongly Recommended: MATH 110 or MATH 110B and Eligibility for ENG 1A

Web 10473 Lab By Arr 6.7 Hrs/Wk ONLINE FITZGERALD 06/15 08/06 OP DE1 By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning

Web 10474 By Arr 6.7 Hrs/Wk ONLINE FITZGERALD 06/15 08/06 OP DE2 Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning

Web 10949 Lab By Arr 6.7 Hrs/Wk ONLINE JUDD 06/15 08/06 OP DE3 By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lectures for BIO 30-DE3 will be held synchronously M-Th 5:00-6:25 PM. Labs will be held synchronously M and W 6:40-9:30 pm. All synchronous delivery will offered Canvas Confer Zoom.

10950 By Arr 6.7 Hrs/Wk ONLINE JUDD 06/15 08/06 OP DE4 Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lectures for BIO 30-DE4 will be held synchronously M-Th 5:00-6:25 PM. Labs will be held synchronously T and Th 6:40-9:30 pm. All synchronous delivery will offered Canvas Confer Zoom.

BIO 40 HUMANS AND THE ENVIRONMENT

3.0 Units

Introduction to environmental issues from a scientific perspective, focusing on physical, chemical, and biological processes within the Earth system, the interaction between humans and these processes, and the role of science in finding sustainable solutions. Topics include ecological principles, biodiversity, climate change, sustainability, renewable and non-renewable energy, water resources, air and water pollution, and solid waste management. Strongly Recommended: Eligibility for ENG 1A

Web 10406 By Arr 9.0 Hrs/Wk ONLINE SHULDMAN 06/22 07/30 OP DE1

BIO 40-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/onlinelearning

****	RI	ISI	NE	322	T	P	

BUSN 1A FINANCIAL ACCOUNTING

4.0 Units

A study of accounting as an information system; examining why it's important, and how it's used by investors and creditors to make decisions. Includes the recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles and comparing it to international financial reporting standards, preparation and analysis of the classified financial statements for merchandising and service companies. Also includes issues related to recording and valuation of assets, liabilities, equities and cashflow, recognition of revenues, expenses using effective internal controls and ethical standards. (Formerly Principles of Accounting 1A).

Web 10400 By Arr 12.0 Hrs/Wk ONLINE YAP 06/15 08/06 OP DE1 BUSN 1A-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

BUSN 18 BUSINESS LAW

4.0 Units

A study of the legal environment of business. Covering laws and regulations impacting business transactions. Introduction to the legal process. Topics include sources of legal concepts and ethics, torts, contracts, UCC, warranties, product liability, consumer financial transactions, environmental, competition, agency, employment and labor, business organizations, and judicial and administrative processes. Strongly Recommended: BUSN 40 and ENG 1A with a minimum grade of C

Web 10546 By Arr 9.0 Hrs/Wk ONLINE AYOTTE 06/15 08/06 OP DE1 BUSN 18-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

BUSN 40 INTRODUCTION TO BUSINESS

3.0 Units

A multidisciplinary examination and introduction to business operations within the U.S. and internationally. Provides an overview of global economic systems, business formations, business ethics and laws, general accounting practices and financing, facility location and layout, production, organizational structures and management functions. Fundamentals of risk management, marketing, human resources, and employee motivation are covered. Demonstrates how culture, society, and external business environments impact a business' ability to achieve its organizational goals. Strongly Recommended: ENG 1A

Web 10315 By Arr 6.7 Hrs/Wk ONLINE PATTERSON 06/15 08/06 OP DE1 BUSN 40-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****CHEMISTRY

CHEM 1A GENERAL COLLEGE CHEMISTRY I

5.0 Units

Introduction to atomic structure, bonding, stoichiometry, thermochemistry, gases, matter and energy, oxidation-reduction, chemical equations, liquids and solids, solutions, chemical energetics and equilibrium. Laboratory includes both quantitative and qualitative experiments. Prerequisites: Mathematics 55 or 55B and Chemistry 31 (all courses completed with a grade of "C" or higher). The Chemistry 31 prerequisite can be fulfilled by demonstrating the appropriate skill level in the Chemistry Placement Process.

Web 10407 By Arr 6.7 Hrs/Wk ONLINE CHUMA 06/15 08/06 OP DE1 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning Lectures for Chem 1A-DE1 will be held synchronously (live) M-Th 5:00 - 6:25 pm. Labs will be held synchronously M-Th 6:35 - 9:45 pm. All synchronous delivery will offered through Canvas ConferZoom. Some content may be delivered asynchronously.

Web 10101 By Arr 6.7 Hrs/Wk ONLINE SYMMANK 06/15 08/06 OP DE2 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning Lectures for Chem 1A-DE2 will be held synchronously (live) M-Th 8:30 am - 9:55 am. Labs will be held synchronously M-Th 10:05 pm - 1:15 pm. All synchronous delivery will be offered through Canvas Confer Zoom and recorded. Some content may be delivered asynchronously.

CHEM 1B GENERAL COLLEGE CHEMISTRY II

delivered asynchronously.

5.0 Units

Continuation of Chemistry 1A. Includes chemical energetics and equilibria, solutions and ionic equilibria, acid-base chemistry, electrochemistry, coordination chemistry, kinetics, nuclear chemistry, organic chemistry, and the chemistry of family groups of the periodic table. Laboratory emphasizes quantitative techniques, including instrumentation, and qualitative analysis. Prerequisite: Chemistry 1A (completed with a grade of "C" or higher).

Web 10102 By Arr 6.7 Hrs/Wk ONLINE BRENNAN 06/15 08/06 OP DE1 Lab By Arr 13.5 Hrs/Wk ONLINE 06/15 08/06 OP Lectures for Chem 1B-VO1 will be held synchronously (live) M-Th 1:00 – 2:25 pm. Labs will be held synchronously M-Th 2:35-5:45 pm. All synchronous delivery will offered through Canvas Confer Zoom. Some content may be

CHEM 30A INTRO AND APPLIED CHEMISTRY I

4.0 Units

Chemistry of inorganic compounds, atomic theory, bonding, equations, gas laws, solutions, acid-base theory and oxidation-reduction. Designed to meet the requirements of certain programs in allied health and technological fields and for general education. Chabot Prerequisite: MTH 65, MTH 65B or, MTH 65L or, MTH 53 or, MTH 53B (completed with a grade of "C" or higher) LPC Prerequisite: MATH 110 or MATH 110B with a minimum grade of C

Web 10408 By Arr 6.7 Hrs/Wk ONLINE SHARMA 06/15 08/06 OP DE1 Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP This section is an online course. For more information, see the section titled

"Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning Lectures for Chem 30A-DE1 and DE2 will be held synchronously M-Th 5:30 pm - 7:00 pm An introduction to the

DE2 will be held synchronously M-Th 5:30 pm - 7:00 pm. An introduction to the day's lab will be held synchronously M-Th 7:00 pm – 8:00 pm. All synchronous delivery will offered through Canvas Confer Zoom and recorded. Students who are unable to attend the synchronous lecture and introduction to lab may view recorded materials posted on CANVAS. Other lab content will be delivered asynchronously.

Web 10475 By Arr 6.7 Hrs/Wk ONLINE SHARMA 06/15 08/06 OP DE2 Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lectures for Chem 30A-DE1 and DE2 will be held synchronously M-Th 5:30 pm - 7:00 pm. An introduction to the day's lab will be held synchronously M-Th 7:00 pm – 8:00 pm. All synchronous delivery will offered through Canvas Confer Zoom and recorded. Students who are unable to attend the synchronous lecture and introduction to lab may view recorded materials posted on CANVAS. Other lab content will be delivered asynchronously.

CHEM 31 INTRO TO COLLEGE CHEMISTRY

4.0 Units

Elementary concepts of chemistry with emphasis on mathematical calculations; includes nomenclature, stoichiometry, atomic structure, gas laws, and acids and bases. Designed for majors in science and engineering. Prerequisite: Mathematics 55 or 55B (completed with a grade of "C" or higher).

Web 10554 By Arr 6.7 Hrs/Wk ONLINE GUHA 06/15 08/06 OP DE1

Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lectures for Chem 31-DE1 and DE2 will be held synchronously (live) M-Th 5:00 pm - 6:25 pm. Labs will be held synchronously 6:30 pm to 9:40 pm (MW for DE1 and TTh for DE2 All synchronous delivery will offered through Canvas Confer Zoom. Some content may be delivered asynchronously.

Web 10815 By Arr 6.7 Hrs/Wk ONLINE GUHA 06/15 08/06 OP DE2 Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning Lectures for Chem 31-DE1 and DE2 will be held synchronously (live) M-Th 5:00 pm - 6:25 pm. Labs will be held synchronously 6:30 pm to 9:40 pm (MW for DE1 and TTh for DE2 All synchronous delivery will offered through Canvas Confer Zoom. Some content may be delivered asynchronously.

Web 10103 By Arr 6.7 Hrs/Wk ONLINE HADEI 06/15 08/06 OP DE3
Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP
This section is an online course. For more information, see the section titled
"Online Learning" in this schedule, or go to
http://www.laspositascollege.edu/onlinelearning Lectures for Chem 31-DE3 & DE4
will be held synchronously (live) M-Th 8am - 9:25am. Labs will be held
synchronously MW 9:35am-12:45pm (Chem 31-DE3) and TTH 9:35AM-12:45PM (Chem
31-DE4). All synchronous delivery will be offered through Canvas Confer Zoom.
Some content may be delivered asynchronously.

Web 10104 By Arr 6.7 Hrs/Wk ONLINE HADEI 06/15 08/06 OP DE4
Lab By Arr 6.7 Hrs/Wk ONLINE 06/15 08/06 OP
This section is an online course. For more information, see the section titled
"Online Learning" in this schedule, or go to
http://www.laspositascollege.edu/onlinelearning Lectures for Chem 31-DE3 & DE4
will be held synchronously (live) M-Th 8am - 9:25am. Labs will be held
synchronously MW 9:35am-12:45pm (Chem 31-DE3) and TTH 9:35AM-12:45PM (Chem
31-DE4). All synchronous delivery will be offered through Canvas Confer Zoom.
Some content may be delivered asynchronously.

*****COMMUNICATION STUDIES LPC

CMST 1 FUNDAMENTALS PUBLIC SPEAKING

3.0 Units

Theory and techniques of public speaking. Discovery, development, and criticism of ideas in public discourse through research, reasoning, organization, composition, presentation, and evaluation of various types of speeches including informative and persuasive speeches; includes developing the faculties of critical listening and problem solving. Strongly Recommended: ENG 1A with a minimum grade of C

Web 10548 By Arr 9.0 Hrs/Wk ONLINE KELLNER 06/22 07/30 OP DE CMST 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10547 By Arr 10.8 Hrs/Wk ONLINE DOBSON 06/01 07/02 OP DE2 This class will meet live online to perform the speech assignments through ConferZoom from 8:00am-10:35am on the following dates (6-4, 6-10, 6-11, 6-24, 6-25, 6-30 6-30 and 7-1). Students will need to participate at these times to both speak to and provide a listening audience. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10549 By Arr 10.8 Hrs/Wk ONLINE DOBSON 06/01 07/02 OP DE3 This class will meet live online to perform the speech assignments through ConferZoom from 10:30am-12:55pm on the following dates (6-4, 6-10, 6-11, 6-24, 6-25, 6-30 and 7-1). Students will need to participate at these times to both speak to and provide a listening audience. This section is an online course.

For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10574 By Arr 10.8 Hrs/Wk ONLINE HEISLER 07/06 08/06 OP DE4

This section is an online course. For more information, see the section titled

"Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning

CMST 10 INTERPERSONAL COMMUNICATION

3.0 Units

Exploration, discussion, and evaluation of the principles of the verbal and non-verbal communication process in relationships. Study of theory and research findings and their application to communication in interpersonal relationships in personal and professional contexts. Strongly Recommended: ENG 1A with a minimum grade of C

Web 10603 By Arr 6.7 Hrs/Wk ONLINE KELLNER 06/15 08/06 OP DE1 CMST 10-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10953 By Arr 6.7 Hrs/Wk ONLINE KELLNER 06/15 08/06 OP DE2 CMST 10-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****COMPUTER INFORMATION SYSTEMS

CIS 50 INTRO TO COMPUTING INFO TECH

3.0 Units

A comprehensive introductory to the concepts of management and information systems used in business and similar organizations. Covers the role of information systems in business, the need for data and information, how computers are used in business and other organizations to provide information. Focus on information systems, database management system, networking, e-commerce, ethics and security, computer system hardware and software components. Students will interactively solve applied problems utilizing software productivity tools such as: word processors, spreadsheets, databases, presentation, WWW, and programming languages. Introduce the analytical, written and oral communication skills necessary to communicate effectively in a business computing environment.

Web 10011 By Arr 9.0 Hrs/Wk ONLINE FIELDS 06/15 08/06 OP DE1 CIS 50-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10005 By Arr 9.0 Hrs/Wk ONLINE FIELDS 06/15 08/06 OP DE2 CIS 50-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10851 By Arr 9.0 Hrs/Wk ONLINE AUSTIN 06/15 08/06 OP DE3 CIS 50-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

*****COMPUTER SCIENCE LPC

CS 7 INTRO TO COMPUTER PROGRAMMING

3.0 Units

An introductory course in computer programming concepts and fundamental coding skills using object-oriented languages like Python. Material includes problem-solving techniques, design of algorithms, and common programming constructs such as variables, expressions, input/output, decision-making, loops and arrays.

Web 10852 By Arr 9.0 Hrs/Wk ONLINE KOMANETSKY 06/15 08/06 OP DE1 CS 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10763 By Arr 9.0 Hrs/Wk ONLINE KOMANETSKY 06/15 08/06 OP DE2 CS 7-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****EARLY CARE AND EDUCATION

ECE 56 CHILD GROWTH AND DEVELOPMENT

3.0 Units

A study of the major physical, psychosocial, and cognitive/ language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages.

Web 10604 By Arr 6.7 Hrs/Wk ONLINE GARNER 06/15 08/06 OP DE1 ECD 56-DE1 is an online course. There will be a mandatory online orientation on May 29th at 7pm or June 1st at 7pm. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ECE 62 CHILD, FAMILY AND COMMUNITY

3.0 Units

The processes of socialization and identity development, focusing on the interrelationship of family, school, and community. Examines the influence of multiple societal contexts. Explores the role of collaboration between family, community, and schools in supporting children's development.

Web 10605 By Arr 6.7 Hrs/Wk ONLINE TAYLOR 06/15 08/06 OP DE1 ECD 62-DE1 is an online course. For more information, see the section titled Online Learning in this schedule or go to http://www.laspositascollege.edu/onlinelearning

ECE 79 TEACHING IN A DIVERSE SOCIETY

3.0 Units

Examines the impact of various societal influences such as privilege, oppression, bias, and discrimination on the development of children's social and personal identity. Self-examination and reflection on values, beliefs and attitudes related to social identity, stereotypes, conscious and unconscious bias will be emphasized. Recognize and confront barriers that interfere with one's ability to work effectively with diverse populations of children and families. Enhance teacher skills for educating children in a pluralistic society. The class will focus heavily on anti-bias approaches to teaching, curriculum and family partnerships. Strongly Recommended: ECE 62 with a minimum grade of C

Web 10855 By Arr 10.8 Hrs/Wk ONLINE GARNER 07/06 08/06 OP DE1 Lectures for ECE 79 will be held synchronously (live) Tuesdays 9am-11:30am or Wednesdays 7:00 pm - 9:30 pm. All synchronous delivery will be offered through Canvas Confer Additional course content will be delivered asynchronously. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****ECONOMICS

ECON 1 PRINCIPLES OF MICROECONOMICS

3.0 Units

Economic analysis of market systems, price theory, including supply and demand analysis, marginal utility, elasticity, cost and revenue concepts, perfect and imperfect competition, international trade theory, pricing of the factors of production, poverty and income inequalities. Prerequisite: MATH 55 or MATH 55B and ENG 104 with a minimum grade of C

Web 10047 By Arr 6.7 Hrs/Wk ONLINE WEBSTER 06/15 08/06 OP DE1 ECON 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ECON 2 PRINCIPLES OF MACROECONOMICS

3.0 Units

Economic analysis of the theory of income determination, including national income analysis, business cycles, the consumption function, the multiplier, fiscal policy, monetary policy, money and banking, the public debt, economic growth and development, comparative economic systems and international trade. Prerequisite: MATH 55 or MATH 55B and ENG 104 with a minimum grade of C

Web 10038 By Arr 6.7 Hrs/Wk ONLINE WEBSTER 06/15 08/06 OP DE1 ECON 2-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning

Web 10856 By Arr 10.8 Hrs/Wk ONLINE SHAHBAZI 07/06 08/06 OP DE2

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****EMERGENCY MEDICAL SERVICES

EMS 16 PARAMEDIC CLINICAL OCCUPATION

3.0 Units

Occupational work experience course that provides instruction to enhance student's knowledge of emergency care in a clinical setting. Students are provided access to adequate numbers of patients, proportionally distributed by illness, injury, gender, age, and common problems encountered in the delivery of emergency care appropriate to the level of the Emergency Medical Services Profession(s). Hospital/clinical experiences include the operating room, recovery room, intensive care unit, coronary care unit, labor and delivery room, pediatrics, and emergency department, and include exposure to an adequate number of pediatric, obstetric, psychiatric, and geriatric patients.

Prerequisite: EMS 11, EMS 13, EMS 10 and EMS 12 with a minimum grade of C

Day 10881 By Arr 24.0 Hrs/Wk tba WONG 05/28 08/08 P/N V01

EMS 17 PARAMEDIC CAPSTONE OCCUPATION

1.0 Units

An occupational work experience course that provides practicum experience for paramedic students to observe and participate in emergency medical care supervised by a preceptor in an emergency response vehicle. Requires a minimum of 480 hours, and students must document at least 40 advanced life support (ALS) patient contacts. Student will provide the full continuum of care from initial contact to transfer of care at the receiving facility for half of all ALS contacts. Students must obtain minimum competency as a Team Leader. The field internship provides the student with an opportunity to serve as team leader in a variety of pre-hospital advanced life support emergency medical situations. Prerequisite: EMS 16 with a minimum grade of C

Day 10882 By Arr 48.0 Hrs/Wk tba WONG 05/28 08/08 P/N V01

EMS 30 EMERGENCY MEDICAL RESPONDER

3.0 Units

Development of knowledge and skills necessary for recognizing and caring for victims in emergency situations, including cardiopulmonary resuscitation, patient assessment, cardiopulmonary resuscitation with the use of an automated external defibrillator, and prevention of disease transmission. Designed for emergency medical responders in the public safety field. Successful completion of the psycho-motor skills tests and successful completion of the course with a score of 80%, and achieving a score on the course summative final at (80%) qualifies the student for an Emergency Medical Responder (EMR) Certificate issued by the Emergency Care and Safety Institute (ECSI). Strongly

Recommended: EMS 70B with a minimum grade of C

Web 10607 By Arr 3.3 Hrs/Wk ONLINE MOORHEAD 05/26 08/06 OP DE1 Lab By Arr 4.9 Hrs/Wk ONLINE 05/26 08/06 OP Students will be assessed a \$7 fee at registration for the ESCI EMR Certificate and Card.

*****ENGLISH LPC

ENG 1A CRITICAL READING AND COMP

3.0 Units

Integrated approach to reading, writing, and critical thinking intended to develop ability to read and write complex, college-level prose. Examination of ideas in relation to individual's worldview and contexts from which these ideas arise. Some research required. Prerequisite: ENG 104 or NENG 204 with a minimum grade of Pass or ESL 25 with a minimum grade of C

- Web 10019 By Arr 12.0 Hrs/Wk ONLINE COLE 06/22 07/30 OP DE1 ENG 1A-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10410 By Arr 12.0 Hrs/Wk ONLINE DRY 06/22 07/30 OP DE2 ENG 1A-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10411 By Arr 12.0 Hrs/Wk ONLINE BUDD 06/22 07/30 OP DE3 ENG 1A-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10027 By Arr 12.0 Hrs/Wk ONLINE DURAN 06/22 07/30 OP DE4 ENG 1A-DE4 is an online course. For more information go to, http://www.laspositascollege.edu/onlinelearning
- Web 10015 By Arr 12.0 Hrs/Wk ONLINE KAPLAN 06/22 07/30 OP DE5 ENG 1A-DE5 is an online course. For more information, go to http://www.laspositascollege.edu/onlinelearning
- Web 10016 By Arr 12.0 Hrs/Wk ONLINE HANSEN 06/22 07/30 OP DE6 ENG 1A-DE6 is a online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10049 By Arr 12.0 Hrs/Wk ONLINE DURAN 06/22 07/30 OP DE7 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10032 By Arr 12.0 Hrs/Wk ONLINE KAPLAN 06/22 07/30 OP DE8 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10952 By Arr 12.0 Hrs/Wk ONLINE ELLINGSWORT06/22 07/30 OP DE9 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ENG 4 CRITICAL THINKING/WRITING LIT

3.0 Units

Develops critical thinking, reading, and writing skills as they apply to the analysis of fiction, poetry and drama; literary criticism; and related non-fiction from diverse cultural sources and perspectives. Emphasis on the techniques and principles of effective written argument as they apply to literature. Some research required. Prerequisite: ENG 1A with a minimum grade of C

- Web 10317 By Arr 9.0 Hrs/Wk ONLINE EAGAN 06/22 07/30 OP DETENG 4-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10412 By Arr 9.0 Hrs/Wk ONLINE NASH 06/22 07/30 OP DE2 ENG 4-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10017 By Arr 9.0 Hrs/Wk ONLINE BUDD 06/22 07/30 OP DE3
 This section is an online course. For more information, see the section titled
 "Online Learning" in this schedule, or go to
 http://www.laspositascollege.edu/onlinelearning
- Web 10316 By Arr 9.0 Hrs/Wk ONLINE CHIOLIS 06/22 07/30 OP DE4 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10951 By Arr 9.0 Hrs/Wk ONLINE GARCIA 06/22 07/30 OP DE5 ENG 4-DE5 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ENG 7 CRITICAL THINKING/WRITING

3.0 Units

Develops critical thinking, reading, and writing skills as they apply to the textual analysis of primary and secondary book-length works from a range of academic and cultural contexts. Emphasis on the techniques and principles of effective written argument in research-based writing across disciplines. Prerequisite: ENG 1A with a minimum grade of C

- Web 10319 By Arr 9.0 Hrs/Wk ONLINE MCMICHAEL 06/22 07/30 OP DE1 ENG 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10018 By Arr 9.0 Hrs/Wk ONLINE CONNORS 06/22 07/30 OP DE2 ENG 7-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/onlinelearning
- Web 10085 By Arr 9.0 Hrs/Wk ONLINE CONNORS 06/22 07/30 OP DE3
 This section is an online course. For more information, see the section titled
 "Online Learning" in this schedule, or go to
 http://www.laspositascollege.edu/onlinelearning
 Web 10318 By Arr 9.0 Hrs/Wk ONLINE CHIOLIS 06/22 07/30 OP DE4

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ENG 32 U.S. WOMENS LITERATURE

3.0 Units

Chronicles the expression of U.S. women authors through readings in a variety of genres such as fiction, poetry, drama, and the essay. Study of the works of at least three of the following groups: African Americans, Asian Americans, European Americans, Hispanic Americans, and Native Americans, with a particular focus on the 20th century. Prerequisite: ENG 1A with a minimum grade of C Web 10562 By Arr 9.0 Hrs/Wk ONLINE COLE 06/22 07/30 OP DE1

Web 10562 By Arr 9.0 Hrs/Wk ONLINE COLE 06/22 07/30 OP DET ENG 32-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****ENGLISH AS A SECOND LANGUAGE

ESL 100 BEGINNING SPELLING FOR ENGLISH

1.0 Units

This is a one semester beginning spelling class, designed to enable English language learners to recognize and use beginning sound/spelling patterns in English, develop an understanding of the sounds and symbols of English, including open/closed syllables, short and long vowel sounds, consonant and consonant cluster sounds, as well as the spelling of homophones and other problem words in everyday English. The course will also focus on basic dictionary skills to improve student autonomy.

Web 10857 By Arr 3.0 Hrs/Wk ONLINE PODEVYN 06/22 07/30 P/N DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

ESL 115 INTERMEDIATE VOCABULARY SKILLS

1.0 Units

This is an intermediate level vocabulary skills class, designed to enable English language learners to improve language proficiency by learning new vocabulary and developing vocabulary-building skills. The class will focus on the 1000-2000 most common words in English, dictionary skills, and intermediate morphology including prefixes, suffixes and roots. Prerequisite: ESL 131B with a minimum grade of P or placement through assessment or NESL 231B with a minimum grade of P

Web 10858 By Arr 3.0 Hrs/Wk ONLINE PABLEY 06/15 08/06 P/N DE1 Lab By Arr 3.0 Hrs/Wk ONLINE 06/15 08/06 P/N This class will have three required live meetings that will take place via ConferZoom from 9:30 a.m. – 11:00 a.m. Thes meetings will take place on June 15th (1st day of class), July 2nd (1st oral presentation), and July 23rd (2nd oral presentation). This section is an online course. For more information,

see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

****GEOGRAPHY

GEOG 1 INTRO TO PHYSICAL GEOGRAPHY

3.0 Units

This course is a spatial study of the Earth's dynamic physical system and processes. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere with emphasis on spatial characteristics, change over time, interactions between environmental components, and human-environment interactions. Tools of geographic inquiry are also briefly covered; they include maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS).

Web 10036 By Arr 9.0 Hrs/Wk ONLINE ORF 06/22 07/30 OP DE1 GEOG 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10106 By Arr 9.0 Hrs/Wk ONLINE ORF 06/22 07/30 OP DE2 GEOG 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

****GEOLOGY

GEOL 5 ENVIRONMENTAL GEOLOGY: HAZARDS

3.0 Units

Understanding and planning for the effects of natural hazards and disasters on the earth, the ecosystem and human populations. Content covers the basic natural hazard processes, where and why they occur, as well as considerations for environmental land-use planning. Environmental hazards studied include earthquakes, volcanoes, river systems (including floods and dams), landslides, coastal erosion, tsunamis, sinkholes, etc.

Web 10472 By Arr 9.0 Hrs/Wk ONLINE CHRISTEN 06/22 07/30 OP DE1 GEOL 5-DE1 is an online course. For more information, go to http://www.laspositascollege.edu/onlinelearning

GEOL 12 INTRODUCTION TO OCEANOGRAPHY

3.0 Units

Introduction to the oceans, the history of oceanic science, instrumentation and exploration; marine geology including plate tectonics and shoreline processes; physical and chemical properties of sea water; causes and effects of currents, tides, and waves; introduction to the basic types of marine life, the basic marine habitats and ecosystems; distribution of marine resources and the Law of the Sea.

Web 10195 By Arr 9.0 Hrs/Wk ONLINE HANNA 06/22 07/30 OP DE1 GEOL 12-DE1 is an online course. For more information, go to

****HEALTH

HLTH 1 INTRO TO PERSONAL HEALTH

3.0 Units

An exploration of major health issues and behaviors in the various dimensions of health (physical, emotional, intellectual/mental, social, spiritual, and environmental). Emphasis is placed on individual responsibility for personal health and the promotion of informed, positive health behaviors. Topics include psychological health, mental health, stress management, nutrition, exercise, weight management, chronic and infectious diseases, healthy relationships, sexual health, drug use and misuse, aging, and the health care system.

Web 10222 By Arr 9.0 Hrs/Wk ONLINE EVERETT 06/22 07/30 OP DE1 HLTH 1-DE1 is an online course. For more information, see the section title Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10487 By Arr 9.0 Hrs/Wk ONLINE EVERETT 06/22 07/30 OP DE2 HLTH 1-DE2 is an online course. For more information, see the section title "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10035 By Arr 9.0 Hrs/Wk ONLINE SAPSFORD 06/22 07/30 OP DE3 HLTH 1-DE3 is an online course. For more information, please see section titled "Online Learning" in this schedule, or go to

*****HISTORY LPC

HIST 1 WESTERN CIVILIZATION TO 1600

3.0 Units

Origin and development of civilization in the Mediterranean and its expansion into Europe - the Near East, Greece, Rome and the Middle Ages, Renaissance and the Reformation.

Web 10420 By Arr 10.8 Hrs/Wk ONLINE RUTKOWSKY 07/06 08/06 GR DE1 HIST 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

HIST 2 WESTERN CIVILZATION SINCE 1600

3.0 Units

History of the Modern Western World: Romanticism and the Industrial Revolution to the present.

Web 10347 By Arr 9.0 Hrs/Wk ONLINE HIGDON 06/22 07/30 GR DE1 HIST 2-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

HIST 7 US HIST.THROUGH RECONSTRUCTION

3.0 Units

A survey of United States history from its pre-colonial, indigenous origins through the end of Reconstruction. Emphasis on (1) distinctively American patterns of political, economic, social, intellectual and geographic developments, (2) the interaction amongst and the experiences of diverse racial, ethnic and socioeconomic groups in American History, and (3) the evolution of American institutions and ideals including the U.S. Constitution, the operations of the U.S. government, and the rights and obligations of U.S. citizens under the Constitution.

- Web 10003 By Arr 9.0 Hrs/Wk ONLINE GOUVEIA 06/22 07/30 GR DE1 History 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- By Arr 10.8 Hrs/Wk ONLINE PRATER 06/01 07/02 GR Web 10421 DE2 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- By Arr 9.0 Hrs/Wk ONLINE WEMEIER 06/22 07/30 GR DE3 Web 10024 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

HIST 8 US HIST, POST-RECONSTRUCTION

3.0 Units

History of the United States from the post-Civil War period to the present. Emphasis on (1) distinctively American patterns of political, economic, social, intellectual and geographic developments, (2) the framework of California state and local government, and the relationship between state/local government and the federal government.

- Web 10034 By Arr 10.8 Hrs/Wk ONLINE GOUVEIA 06/01 07/02 OP DE1 HIST 8-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- By Arr 6.7 Hrs/Wk ONLINE HIGDON Web 10048 06/15 08/06 OP This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- Web 10422 By Arr 10.8 Hrs/Wk ONLINE HIGDON 07/06 08/06 OP DE3 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning
- By Arr 9.0 Hrs/Wk ONLINE TUELL Web 10025 06/22 07/30 OP DE4 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

HUMN 10 AMERICAN ARTS AND IDEAS

3.0 Units

Humanities in the United States. Explored through major works of literature, painting, sculpture, architecture, film, music, philosophy, technology, religion, political and social institutions that reflect the values and meanings of the American cultural experience. Particular attention paid to the experience and contributions of various culture groups (African Americans, Asian-Americans, European-Americans, American Indians, and Latino Americans).

Web 10065 By Arr 9.0 Hrs/Wk ONLINE CHIOLIS 06/22 07/30 OP DE1 HUMN 10-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10900 By Arr 9.0 Hrs/Wk ONLINE CHIOLIS 06/22 07/30 OP DE2 This is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

HUMN 28 WORLD MYTHOLOGY

3.0 Units

Introduction to world mythology, including classical mythology, and the mythic themes recurring in literature, the visual arts, and music. Introduction to the major theories used to evaluate mythology. Exploration of myths about creation, destruction, gods, humans, heroes, tricksters, as well as their origins, variation, historical development, and full expression in ancient times and continued presence in the arts.

Web 10423 By Arr 9.0 Hrs/Wk ONLINE CHIOLIS 06/22 07/30 OP DE1 HUMN 28-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****KINESIOLOGY LPC

KIN 38A PRESEASON INTERC. MENS SOCCER

1.0 Units

Students will work on advanced skills of soccer, such as, kicking, passing, trapping, heading and physical conditioning which are needed for controlled outdoor higher levels of soccer play, discuss and employ basic offensive and defensive strategies and tactics; use and apply the rules governing outdoor soccer play.

Web 10197 By Arr 10.8 Hrs/Wk ONLINE CUMBO 07/06 08/06 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Preseason preparation for intercollegiate competition in the sport of women's volleyball.

Web 10614 By Arr 4.9 Hrs/Wk ONLINE REZNICK 05/26 08/06 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN 48A PRE-SEASON WOMENS SOCCER

1.0 Units

Students will practice the skills of kicking, passing, trapping and heading necessary for controlled outdoor defensive strategies and tactics; put into practice the rules governing outdoor soccer play.

Day 10196 By Arr 10.8 Hrs/Wk ONLINE CUMBO 07/06 08/06 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN 61 WATER POLO OFF SEASON TRAINING

0.5 Units

This course is designed to give students the opportunity to learn and apply specific conditioning skills relating to the game of Water Polo. Instruction will focus on speed, quickness, strength, and cardiovascular conditioning in the pool as they relate to the play of Water Polo. Concepts of dryland training and periodization will be discussed. Strongly Recommended: KIN WP1 and KIN SW2 with a minimum grade of C

Web 10576 TTh 6:00 - 8:00 POOL2 CRAIGHEAD 07/06 08/06 OP HY1 By Arr 1.5 Hrs/Wk ONLINE 07/06 08/06 OP This section is a hybrid course. Meets in Pool 2, 6:00-8:00pm, Online Asynchronous This section is a hybrid course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN GBW GUTS AND BUTTS WORKOUT

1.0 Units

This course will focus on improving muscle strength and endurance of the abdominals, gluteals, quadriceps, and hamstrings. Functional exercises such as squats, lunges and planks will be utilized.

Web 10806 By Arr 9.0 Hrs/Wk ONLINE CUMBO 06/01 07/02 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

This is an introductory course to the sport of golf. The course will include the rules, regulations and etiquette of golf, the fundamental swing skills for the long and short game and appropriate club selection. Beg-Intermediate and Intermediate players can benefit from the basic instruction to improve their skill set through the art of practice on the range. The course will be offered at a local golf range and student will be charged a minimal fee for bucket of balls to be used.

Web 10414 By Arr 9.0 Hrs/Wk ONLINE SAPSFORD 06/22 07/30 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN GF2 GOLF 2

1.0 Units

For students who possess the rudimentary skills of golf and aim to improve those abilities. Students will hone their putting, short game, mid-long iron play and driving capabilities. The course is offered at a local driving range who will charge a minimal fee for practice balls.

Web 10476 By Arr 9.0 Hrs/Wk ONLINE SAPSFORD 06/22 07/30 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN GF3 GOLF 3

1.0 Units

Advanced technical aspects of golf match play will be included. Additionally, psychological skills for the elite golfer will be incorporated including visualization, pre-shot routines, relaxation methods and self-talk strategies.

Web 10477 By Arr 9.0 Hrs/Wk ONLINE SAPSFORD 06/22 07/30 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN JW JOG/WALK

1.0 Units

This kinesiology fitness course focuses on walking or jogging to enhance one's cardiovascular fitness, body composition, and overall general health. This course is ideal for the general population to begin or continue a lifetime of exercise. Walking/Jogging techniques, training intensity assessment, methods for improvement and personal programs will be provided during the course. With consistent practice and implementing sound fitness principles provided by this course, one will benefit from participation.

Web 10928 By Arr 10.8 Hrs/Wk ONLINE CUMBO 06/01 07/02 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN PF PERSONAL FITNESS 1.0 Units

An independent, self paced, personal activity program planned and implemented in conjunction with student goals. Based on goals and results of a fitness assessment and health risk appraisal, an individualized program is developed through personal counseling. Programs can include a physical assessment profile, a health risk appraisal, an individualized exercise/activity program, nutrition counseling, health/wellness education, and behavior modification. The student is required to meet with the instructor on campus at the beginning and end of the semester. This is a hybrid class in which the students are assessed and there is a lecture component in the beginning of the class. At the end of the term the students will be reassessed and there will be individual instruction, handouts and another face-to-face lecture.

Web 10413 By Arr 1.5 Hrs/Wk ONLINE SAPSFORD 06/22 07/30 OP DE1 Lab By Arr 4.5 Hrs/Wk ONLINE 06/22 07/30 OP

This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN WT1 WEIGHT TRAINING 1

1.0 Units

This course provides an introduction to weight training. Students will learn how to improve muscle strength and muscle endurance through the correct application of basic weight training principles.

Web 10618 By Arr 9.0 Hrs/Wk ONLINE CRAIGHEAD 06/22 07/30 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

KIN WT2 WEIGHT TRAINING 2

1.0 Units

Weight Training 2 is a continuation course to the Basic course WTW1. The Principles of Training, Level 2 terminology and weight training biomechanics will be presented. Level 2 programs and possible variations will be applied in the prescription of the personal weight training program. The course will incorporate lectures on possible injuries and prevention in a more advanced weight training setting. Implementation of goal setting, tracking, analyzing, progressing individual programs will be included. Strongly Recommended: KIN WT1 with a minimum grade of C

Web 10703 By Arr 9.0 Hrs/Wk ONLINE CRAIGHEAD 06/22 07/30 OP DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MSCM 5 INTRO TO MASS COMMUNICATIONS

3.0 Units

Survey of mass communication and the interrelationships of media with society, including history, structure, and trends in a digital age. Discussion of theories and effects, economics, technology, law and ethics, global media, media literacy, and social issues, including gender and cultural diversity. Strongly recommended: Eligibility for ENG 1A. 3 hours lecture. AA/AS GE. Transfer: CSU, UC*; CSU GE: D7; IGETC: 4G. *MSCM 5 and 31 combined: max UC credit, one course.

Web 10348 By Arr 10.8 Hrs/Wk ONLINE THOMPSON 07/06 08/06 OP DE1 MSCM 5-HY1 is a online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MSCM 31 INTRODUCTION TO MEDIA

3.0 Units

A survey of radio, television, film and multimedia and their impact on culture and society; includes economics, technological development, programming, ratings, legal aspects, and social control of broadcasting in America, and cross-cultural, international comparisons. Strongly Recommended: Eligibility for ENG 1A

Web 10428 By Arr 10.8 Hrs/Wk ONLINE KORBER 06/01 07/02 OP DE1 MSCM 31-DE1 is an online course. For more information, see the section titled "Online Learningâ€□ in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

*****MATH LPC

MATH 1 CALCULUS I

5.0 Units

An introduction to single-variable differential and integral calculus including: functions, limits and continuity; techniques and applications of differentiation and integration; the Fundamental Theorem of Calculus; areas and volumes of solids of revolution. Prerequisite: MATH 30 and MATH 39 or MATH 38 with a minimum grade of C

Web 10479 By Arr 11.3 Hrs/Wk ONLINE WARDAK 06/15 08/06 OP DE1 Math 1 includes an introduction to integration and its application to areas and volumes. Any student enrolling in this course should be aware that the content may differ from a similar course taught at other schools. If you are not an LPC student, check with the Mathematics Department at your school to be sure this course is similar to the one taught there. This LPC calculus course is taught with late transcendentals. A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This

course will have live lecture sessions through Canvas MTWTh 11am - 1pm. Students can still access the content and material online. Exams are scheduled for 11am - 1pm. The dates are to be determined.

Web 10667 By Arr 11.3 Hrs/Wk ONLINE NGUYEN 06/15 08/06 OP DE2 Math 1 includes an introduction to integration and its application to areas and volumes. Any student enrolling in this course should be aware that the content may differ from a similar course taught at other schools. If you are not an LPC student, check with the Mathematics Department at your school to be sure this course is similar to the one taught there. This LPC calculus course is taught with late transcendentals. A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MATH 2 CALCULUS II 5.0 Units

Continuation of single-variable differential and integral calculus. Topics covered include: inverse and hyperbolic functions; techniques of integration; polar and parametric equations; infinite sequences, series, power series and Taylor series; applications of integration. Primarily for mathematics, physical science and engineering majors. Prerequisite: MATH 1 with a minimum grade of C

Web 10480 By Arr 11.3 Hrs/Wk ONLINE OLAVARRIETA06/15 08/06 OP It is expected that any student enrolling in Math 2 has had a Calculus I course which included an introduction to integration and its application to areas and volumes. This LPC course is taught with late transcendentals. A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This course will have live lecture sessions through Canvas (through Conferzoom) MTWTh 11:30am-1:35pm. Students can still access the content and material online. I will provide you with the Exam dates before class starts. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10955 By Arr 11.2 Hrs/Wk ONLINE GUCLU 06/15 08/06 OP DE2 It is expected that any student enrolling in Math 2 has had a Calculus I course which included an introduction to integration and its application to areas and volumes. This LPC course is taught with late transcendentals. A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Vector valued functions, functions of several variables, partial differentiation, multiple integration, change of variables theorem, scalar and vector fields, gradient, divergence, curl, line integral, surface integral, Green's Stokes' and divergence theorem, applications. Prerequisite: MATH 2 with a minimum grade of C

Web 10799 By Arr 11.3 Hrs/Wk ONLINE MUELLER 06/15 08/06 OP DE1 It is expected that any student enrolling in Math 3 had a Calculus II course. This LPC course is taught with late transcendentals. A TI-84 or TI-83 calculator or internet- based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MATH 30 COLLEGE ALGEBRA FOR STEM

4.0 Units

College algebra core concepts relating to Science, Technology, Engineering and Mathematics (STEM) and Business fields are explored, such as: polynomial, rational, radical, exponential, absolute value, and logarithmic functions; systems of equations; theory of polynomial equations; and analytic geometry. Multiple representations, applications and modeling with functions are emphasized throughout. May not receive credit if Mathematics 20 or 45 have been completed. Prerequisite: MATH 55 or MATH 55B or NMAT 255 with a minimum grade of C

Web 10638 By Arr 11.3 Hrs/Wk ONLINE MOHEBI 06/15 08/06 OP DE1 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live lecture sessions through Canvas MTWTh 11:30am-1:45pm, TTh 10:30-11:20am. Students can still access the recorded lectures, content and material online.

Web 10800 By Arr 9.0 Hrs/Wk ONLINE POWERS 06/15 08/06 OP DE2 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live lecture sessions through Canvas MTWTh 2:30pm-4:45pm and TTH 1:30pm-2:20pm. Students can still access the recorded lectures, content and material online.

Web 10639 By Arr 11.3 Hrs/Wk ONLINE SINGH 06/15 08/06 OP DE3 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live

lecture sessions through Canvas MTWTh 5:30pm-7:45pm, MW 7:55-8:45pm. Students can still access the recorded lectures, content and material online.

MATH 34 CALC FOR BUS AND SOC SCIENCES

5.0 Units

Functions and their graphs; limits of functions; differential and integral calculus of algebraic, exponential and logarithmic functions. Applications in business, economics, and social sciences and use of graphing calculators. Partial derivatives and the method of Lagrange multipliers. Prerequisite: MATH 55 or MATH 55B with a minimum grade of C

Web 10640 By Arr 11.3 Hrs/Wk ONLINE MAITI 06/15 08/06 OP DE3 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. Exams are scheduled for 9:30 am -12:30 pm on the following dates: 6/30, 7/14, 7/28 and 8/6. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10366 By Arr 11.3 Hrs/Wk ONLINE BLUMENFELD 06/15 08/06 OP DE4 A TI-84 or TI-83 calculator or internet-based software may be required. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MATH 39 TRIGONOMETRY

4.0 Units

Trigonometry includes definitions of the trigonometric functions and their inverses, graphs of the trigonometric functions and their inverses, trigonometric equations, trigonometric expressions and identities, including proofs, an introduction to vectors, polar coordinates and complex numbers. Applications include solving right triangles and solving triangles using the law of sines and the law of cosines. Prerequisite: MATH 55 or MATH 55B with a minimum grade of C.

Web 10801 By Arr 11.3 Hrs/Wk ONLINE EDWARDS 06/15 08/06 OP DETA TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live lecture sessions through Canvas MTWTh 10:00am-12:15pm, MW 12:25-1:15pm. Students can still access the recorded lectures, content and material online.

Web 10481 By Arr 11.3 Hrs/Wk ONLINE EDWARDS 06/15 08/06 OP DE2 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning This course will have live lecture sessions through Canvas MTWTh 2:00pm-4:15pm, MW 4:25-5:15pm. Students can still access the recorded lectures, content and material online.

Web 10482 By Arr 11.3 Hrs/Wk ONLINE HOANG 06/15 08/06 OP DE3 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

4.0 Units

MATH 40 STATISTICS AND PROBABILITY

Descriptive statistics, including measures of central tendency, dispersion and position; elements of probability; confidence intervals; hypothesis tests; two-population comparisons; correlation and regression; goodness of fit; analysis of variance; applications in various fields. Introduction to the use of a computer software package to complete both descriptive and inferential statistics problems. Prerequisites: Math 50 or Math 55 or Math 55B with a minimum grade of C

Web 10326 By Arr 11.2 Hrs/Wk ONLINE MAITI 06/15 08/06 OP DE1 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10327 By Arr 11.2 Hrs/Wk ONLINE AUGUST 06/15 08/06 OP DE2 MATH 40-DE2 is an online course. A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. For more information, see the section titled "Online Learning" in this schedule, or go to http://lpcazure.laspositascollege.edu/onlinelearning/index.php

Web 10242 By Arr 11.3 Hrs/Wk ONLINE FRATES 06/15 08/06 OP DE3 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. Exams are scheduled for 9am-11:15am on the following dates: 6/25, 7/9, 7/28, 8/6. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10324 By Arr 11.3 Hrs/Wk ONLINE DAUBENMIRE 06/15 08/06 OP DE4 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live discussion session through Canvas MTWTh 11:30am-1:00pm. Students can still access the content and material online. Exams are scheduled for 8:00am-4:00pm

on the following dates: 6/25, 7/9, 7/23, 8/6 (Final).

Web 10802 By Arr 11.3 Hrs/Wk ONLINE GHANNADAN 06/15 08/06 OP DE5 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. Please plan to attend orientation to the course on 6/15 from 3:00 - 5:10 pm. Exams are scheduled for 3:00 - 5:10 pm on the following dates: 6/25, 7/7, 7/23, 8/4 and the final on 8/6. Please contact the instructor by email at sghannadan@laspositascollege.edu for questions prior to the start of the semester.

Web 10325 By Arr 11.3 Hrs/Wk ONLINE DAUBENMIRE 06/15 08/06 OP DE6 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live discussion session through Canvas MTWTh 11:30am-1:00pm. Students can still access the content and material online. Exams are scheduled for 8:00am-4:00pm on the following dates: 6/25, 7/9, 7/23, 8/6 (Final).

Web 10954 By Arr 9.0 Hrs/Wk ONLINE GUCLU 06/15 08/06 OP DE7

MATH 47 MATHEMATICS FOR LIBERAL ARTS

3.0 Units

An introduction to a variety of mathematical concepts for students interested in liberal arts. Intended to cultivate an appreciation of the significance of mathematics in daily life and help develop students' mathematical reasoning. Topics include personal finance, probability and statistics, logic, exponential growth, and graph theory. Prerequisite: MATH 55 or MATH 55B or MATH 50 with a minimum grade of C

Web 10876 By Arr 12.0 Hrs/Wk ONLINE BELAUSTEGUI06/22 07/30 OP DE1 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live lecture sessions through Canvas MTWTh 2:30pm-5:10pm. Students can still access the recorded lectures, content and material online.

MATH 53A TECH.INTER.ALGEBRA-WELDING A

2.0 Units

This course provides a survey of algebraic processes with an emphasis on applications in welding. Topics covered include, but are not limited to: algebraic expressions, plane geometry, the geometry of solids, and triangle trigonometry. This course may not be used as a prerequisite for any transfer level course. Prerequisite: MATH 72C or MATH 72D with a minimum grade of C Web 10647 By Arr 4.5 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP T01 This course is offered in the Math Emporium. It will have live sessions

through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10648 By Arr 4.5 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP T02 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MATH 53B TECH.INTER.ALGEBRA-WELDING B

1.0 Units

This course provides a survey of algebraic processes with an emphasis on applications in welding. Topics covered include, but are not limited to: quadratic equations, functions, and mathematical models. This course may not be used as a prerequisite for any transfer level course. Prerequisite: MATH 72D and MATH 53A with a minimum grade of C

Web 10645 By Arr 2.3 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP T01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10646 By Arr 2.3 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP T02 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MATH 55 INTERMEDIATE ALGEBRA FOR BSTEM

5.0 Units

Intermediate algebra concepts, in the service of Business, Science, Technology, Engineering and Math (BSTEM) will be explored in this course including: an introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; complex numbers; quadratic functions and equations; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; and systems of equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout. Strongly Recommended: MATH 110 or MATH 110B or NMAT 210 with a minimum grade of C

Web 10105 By Arr 11.3 Hrs/Wk ONLINE GHANNADAN 06/15 08/06 OP DE1

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fees associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. Please plan to attend orientation to the course on 6/15 from 5:30 - 8:00 pm. Exams are scheduled for 5:30 - 8:00 pm on the following dates: 6/25, 7/9, 7/29, and the final on 8/6. Please contact the instructor by email at sghannadan@laspositascollege.edu for questions prior to the start of the semester.

Web 10539 By Arr 11.3 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP X01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10540 By Arr 11.3 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

1.0 Units

MATH 66C SUPPORT FOR CALCULUS I

This course offers structured support to students who who are concurrently enrolled in Calculus I. The support course includes material to prepare students for the rigor of the calculus course by teaching learning skills necessary to succeed in college courses as well as review of relevant prerequisite algebraic, geometric and trigonometric concepts, and more in-depth investigation of core concepts in their concurrent math course. Corequisite: MATH 1 This is a one-way corequisite for Math 1. However, not everyone taking Math 1 would have to take this Math 66C concurrent support course.

Day 10891 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C02 Math 66C is a RECOMMENDED support course for students currently enrolled in Math 1. This 1 unit-lab is designed to prepare students for the rigor of the Calculus math sequence and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. Web 10941 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/22 07/30 P/N C01

MATH 67C CONCURRENT SUPPORT CALCULUS II

1.0 Units

This course offers structured support to students who are concurrently enrolled in Calculus II. The support course includes material to prepare students for the rigor of the calculus course by teaching learning skills necessary to succeed in college courses as well as review of relevant prerequisite algebraic, geometric and trigonometric concepts, and more concurrent math

course. Corequisite: MATH 2 This is a one-way corequisite for Math 2. Everyone taking this Math 67C concurrent support course must be taking a Math 2 class concurrently. However, not everyone taking Math 2 would have to take this Math 67C concurrent support course.

Day 10870 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/22 07/30 P/N C02 Math 67C is a RECOMMENDED support course for tudents currently enrolled in Math 2. This 1 unit-lab is designed to prepare students for the rigor of the Calculus math sequence and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course.

Web 10942 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/22 07/30 P/N C01

MATH 68C CONCURRENT SUPPORT CALCU III

1.0 Units

This course offers structured support to students who are concurrently enrolled in Calculus III. The support course includes material to prepare students for the rigor of the calculus course by teaching learning skills necessary to succeed in college courses as well as review of relevant prerequisite algebraic, geometric and trigonometric concepts, and more in-depth investigation of core concepts in their concurrent math course. Corequisite: MATH 3 This is a one-way corequisite for Math 3. Everyone taking this Math 68C concurrent support course must be taking a Math 3 class concurrently. However, not everyone taking Math 3 would have to take this Math 68C concurrent support course.

Day 10871 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/22 07/30 P/N C02 Math 68C is a RECOMMENDED support course for students currently enrolled in Math 3. This 1 unit-lab is designed to prepare students for the rigor of the Calculus math sequence and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course.

Web 10943 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/22 07/30 P/N C01

MATH 72A TECH ELEMENTARY ALGEBRA A

1.0 Units

This course provides a survey of computational and elementary algebraic processes with an emphasis on applications in the automotive and welding trades. Topics covered include, but are not limited to: computations with real numbers, ratios, and proportions. This course cannot be used as a prerequisite for Math 50 Core Intermediate Algebra or Math 55 Intermediate Algebra.

Web 10651 By Arr 2.3 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP T01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10652 By Arr 2.3 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP T02 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MATH 72B TECH. ELEMENTARY ALGEBRA B

1.0 Units

This course provides a survey of computational and elementary algebraic processes with an emphasis on applications in the automotive and welding trades. Topics covered include, but are not limited to: linear equations, the rectangular coordinate system, and linear equations in two variables. This course cannot be used as a prerequisite for Math 50 Intermediate Algebra. Prerequisite: MATH 72A with a minimum grade of C

Web 10653 By Arr 2.3 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP T01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10654 By Arr 2.3 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP T02 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MATH 72C TECH. ELEMENTARY ALGEBRA C

1.0 Units

This course provides a survey of computational and elementary algebraic processes with an emphasis on applications in the automotive and welding trades. Topics covered include, but are not limited to: percentages and measurement. This course cannot be used as a prerequisite for Math 50 Core Intermediate Algebra or Math 55 Intermediate Algebra. Prerequisite: MATH 72A or MATH 72B with a minimum grade of C

Web 10655 By Arr 2.3 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP T01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10656 By Arr 2.3 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP T02 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15

for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MATH 72D TECH. ELEMENTARY ALGEBRA D

1.0 Units

This course provides a survey of computational and elementary algebraic processes with an emphasis on applications in the automotive and welding trades. Topics covered include, but are not limited to: the rectangular coordinate system, linear equations in two variables, and systems of linear equations. This course cannot be used as a prerequisite for Math 50 Core Intermediate Algebra or Math 55 Intermediate Algebra. Prerequisite: MATH 72B and MATH 72C with a minimum grade of C

Web 10657 By Arr 2.3 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP T01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10658 By Arr 2.3 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP T02 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MATH 100C CONCURRENT SUPPORT SLAM MATH

1.0 Units

This course is concurrent support for Elementary Algebra. The course is designed to provide additional, formal support to students who are currently taking an Elementary Algebra. It includes a review of arithmetic, algebraic and geometric concepts that are relevant to their Elementary Algebra course, study strategies that promote understanding and improve performance, and more in-depth investigation of core concepts that are difficult for students to master. Embedded are learning skills such as growth mindset, brain research, time management, study skills, test taking, math anxiety and more. Corequisite: MATH 110 This is a one-way corequisite for Math 110. Everyone taking this MATH 110C concurrent support course must be taking a Math 110 class concurrently. However, not everyone taking Math 110 would have to take this Math 110C concurrent support course. or Corequisite: NMAT 210 This is a one-way corequisite for NMAT 210. Everyone taking this MATH 110C concurrent support course must be taking a NMAT 210 class concurrently. However, not everyone taking NMAT 210 would have to take this MATH 110C concurrent support course.

Math 100C is a STRONGLY RECOMMENDED support course for students currently enrolled in Math 40, Math 47 or Math 33. This 1-unit lab is designed to prepare students for the rigor of the SLAM (Statistics, Liberal Arts Math) transfer-level courses and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. This class is offered for credit (MATH 100C) or for tuition-free noncredit (NMAT 200C).

Day 10867 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C02

MATH 101C CONCURRENT SUPPORT BSTEM MATH

1.0 Units

Concurrent Support for BSTEM Mathematics is for students interested in Business, Science, Technology, Engineering and Mathematical fields. This course offers structured support to students who are concurrently enrolled in a first-level transfer course, such as College Algebra, Trigonometry, and Business Calculus. The support course includes material to prepare students for the rigor of the transfer math course by teaching learning skills necessary to succeed in college courses as well as review of relevant prerequisite algebraic and geometric concepts, and more in-depth investigation of core concepts in their concurrent math course. Corequisite: MATH 30 This is a one-way corequisite for Math 30. Everyone taking this NMAT 201C concurrent support course must be taking a Math 30, math 39 or Math 34 class concurrently. However, not everyone taking Math 30 would have to take this NMAT 201C concurrent support course. Or MATH 39 This is a one-way corequisite for Math 39. Everyone taking this NMAT 201C concurrent support course must be taking a Math 30, math 39 or Math 34 class concurrently. However, not everyone taking Math 39 would have to take this NMAT 201C concurrent support course. Or MATH 34 This is a one-way corequisite for Math 34. Everyone taking this NMAT 201C concurrent support course must be taking a Math 30, Math 39 or Math 34 class concurrently. However, not everyone taking Math 34 would have to take this NMAT 201C concurrent support course.

Day 10868 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C01 Math 101C is a STRONGLY RECOMMENDED support course for students currently enrolled in Math 30, Math 39 or Math 34. This 1 unit-lab is designed to prepare students for the rigor of the BSTEM (Business, Science, Technology, Engineering and Math) transfer-level courses and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. This class is offered for credit (MATH 101C) or for tuition-free noncredit (NMAT 201C).

Day 10869 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C02 Math 101C is a STRONGLY RECOMMENDED support course for students currently enrolled in Math 30, Math 39 or Math 34. This 1 unit-lab is designed to prepare students for the rigor of the BSTEM (Business, Science, Technology, Engineering and Math) transfer-level courses and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. This class is offered for credit (MATH 101C) or for tuition-free noncredit (NMAT 201C).

MATH 107 PRE-ALGEBRA

4.0 Units

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of arithmetic, operations involving signed integers, fractions and decimals, variables and variable expressions, simple linear equations and their graphs, percent and proportion, introduction to statistics, geometry and measurement, and application problems.

Web 10541 By Arr 13.5 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP X01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

By Arr 13.5 Hrs/Wk ONLINE GRAHAM Web 10542 06/15 08/06 OP This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MATH 110 ELEMENTARY ALGEBRA

4.0 Units

Elementary algebra concepts, including: real numbers and their properties; algebraic expressions; integer exponents; operations with polynomial expressions; operations with polynomial expressions; linear and quadratic equations; linear inequalities and set notation; graphs of linear equations and inequalities; slope; systems of linear equations and inequalities; and modeling with linear and quadratic equations. Strongly Recommended: MATH 107 or MATH 107B or NMAT 207 with a minimum grade of C

Web 10661 By Arr 9.0 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP X01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

06/15 08/06 OP By Arr 9.0 Hrs/Wk ONLINE GRAHAM Web 10662 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

MUS 3 WORLD MUSIC

3.0 Units

The study of the folk and art music of world cultures. Includes the traditional music of Sub-Saharan Africa, Middle East, China, Japan, Indonesia, India, Latin America, Europe, and Native America. Attendance at world music concerts is required.

Web 10787 By Arr 9.0 Hrs/Wk ONLINE LA BARRE 06/22 07/30 OP DET MUS 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MUS 5 AMERICAN CULTURES IN MUSIC

3.0 Units

Music in twentieth century United States through the study of contributions of three selected groups from the following: African-Americans, Latin-Americans, Asian-Americans, European-Americans, and Native Americans. Emphasis on understanding diverse styles, and on integrating these styles into American music. Concert, religious, and folk-pop music will be included.

Web 10351 By Arr 10.8 Hrs/Wk tba MARSCHAK 07/06 08/06 OP DE1 MUS 5-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MUS 6 BASIC MUSIC SKILLS

2.0 Units

Essentials of music through notation, time elements, melody, harmony, and tonality, texture, dynamics and knowledge of the keyboard. Sight singing and ear training.

Web 10545 By Arr 7.2 Hrs/Wk ONLINE BROWNE ROSE06/01 07/02 OP DE1 This class will meet live online via ConferZoom MTW from 11:30am-1:30pm for course lectures, activities, and discussion. Students will need to participate at these times. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

MUS 13 HISTORY OF ROCK AND ROLL

3.0 Units

DE1

A cultural survey of original American music traditions, forms and trends influenced by cultural, socio-economic, socio-political and economic changes including blues, jazz, early rock, the British Invasion, rap, hip hop culture, Latino rock, heavy metal, jazz-rock fusion, electronic, modern rock, and pop.

Web 10901 By Arr 10.8 Hrs/Wk ONLINE BROWNE ROSE06/01 07/02 OP This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

NMAT 200C CONCURRENT SUPPORT SLAM MATH

0.0 Units

Concurrent Support for SLAM Math is for students interested in disciplines that require Statistics and Liberal Arts Mathematics (SLAM) courses. This course offers structured support to students who are concurrently enrolled in a first-level transfer course, such as Statistics and Mathematics for Liberal Arts, and Finite Mathematics. The support course includes material to prepare students for the rigor of the transfer math course by teaching learning skills necessary to succeed in college courses as well as review of relevant prerequisite algebraic and geometric concepts, and more in-depth investigation of core concepts in their concurrent math course. Corequisite: MATH 40 or MATH 47 or MATH 33 This is a one-way corequisite for Math 40. Everyone taking this NMAT 200C concurrent support course must be taking a Math 40, 47 or 33 class concurrently. However, not everyone taking Math 40, Math 47 or Math 33 would have to take this NMAT 200C concurrent support course.

Day 10872 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C01 NMAT 200C is a STRONGLY RECOMMENDED support course for students currently enrolled in Math 40, Math 47 or Math 33. This noncredit lab is designed to prepare students for rigor of the SLAM (Statistics, Liberal Arts Math) transfer- level courses and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. This class is offered for credit (MATH 100C) or for tuition-free noncredit (NMAT 200C).

Day 10873 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C02 NMAT 200C is a STRONGLY RECOMMENDED support course for students currently enrolled in Math 40, Math 47 or Math 33. This noncredit lab is designed to prepare students for rigor of the SLAM (Statistics, Liberal Arts Math) transfer- level courses and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. This class is offered for credit (MATH 100C) or for tuition-free noncredit (NMAT 200C).

NMAT 201C CONCURRENT SUPPORT BSTEM MATH

0.0 Units

Concurrent Support for BSTEM Math is for students interested in Business, Science, Technology, Engineering and Mathematical fields. This course offers structured support to students who are concurrently enrolled in a first-level transfer course, such as College Algebra, Trigonometry, and Business Calculus. The support course includes material to prepare students for the rigor of the transfer math course by teaching learning skills necessary to succeed in college courses as well as review of relevant prerequisite algebraic and geometric concepts, and more in-depth investigation of core concepts in their concurrent math course. Corequisite: MATH 30 or MATH 39 or MATH 34 This is a

one-way corequisite. Everyone taking this NMAT 201C concurrent support course must be taking a Math 30, Math 39 or Math 34 class concurrently. However, not everyone taking Math 30 or Math 39 or Math 34 would have to take this NMAT 201C concurrent support course.

Day 10874 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C01 NMAT 201C is a STRONGLY RECOMMENDED support course for students currently enrolled in Math 30, Math 39 or Math 34. This noncredit lab is designed to prepare students for the rigor of the BSTEM (Business, Science, Technology, Engineering and Math) transfer-level courses and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. This class is offered for credit (MATH 101C) or for tuition-free noncredit (NMAT 201C).

Day 10875 Lab By Arr 6.7 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C02 NMAT 201C is a STRONGLY RECOMMENDED support course for students currently enrolled in Math 30, Math 39 or Math 34. This noncredit lab is designed to prepare students for the rigor of the BSTEM (Business, Science, Technology, Engineering and Math) transfer-level courses and learning skills necessary to succeed in college courses. Aligned with your math course and designed with innovative strategies to provide math and learning support while you are taking your math course. This class is offered for credit (MATH 101C) or for tuition-free noncredit (NMAT 201C).

NMAT 202C CONCURRENT SUPPORT FOR MATH

0.0 Units

This course is just-in-time concurrent support for students enrolled in a first-level transfer course, such as Statistics, College Algebra, Trigonometry, Business Calculus, Mathematics for Liberal Arts, and Finite Mathematics. The support course is noncredit, open entry/open exit. The content will prepare students for the rigor the transfer math course by teaching learning skills necessary to succeed in college courses as well as review of relevant basic and secondary education prerequisite algebraic and geometric concepts, and more in-depth investigation of core concepts to their concurrent math course. The course design is to meet the needs of a variety of students, such as students who desire formal, regular ongoing learning supports, students wishing self-place into transfer-level mathematics courses as defined by AB 705, and students who are repeating the course for the second or third time. The support course includes a review of basic and secondary level math relevant to their college-level course, provides study strategies to promote understanding and improve performance, and more in-depth investigation of core concepts that are difficult for students to master and learning skills such as growth mindset, brain research, time management, study skills, test taking, math anxiety and more. Corequisite: MATH 30 or MATH 39 or MATH 34 or MATH 40 or MATH 47 or MATH 33

Web 10909 By Arr 1.5 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C01 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live help sessions through Canvas MTWTh 12:30pm-1:55pm. Students can still access the content and material online.

Web 10910 By Arr 1.5 Hrs/Wk ONLINE HOANG 06/15 08/06 P/N C02 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning This course will have live help sessions through Canvas MTWTh 3:00pm-4:25pm. Students can still access the content and material online.

NMAT 207 PRE-ALGEBRA

0.0 Units

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of arithmetic, operations involving signed integers, fractions, and decimals, variables and proportion, introduction to statistics, geometry and measurement, and application problems. Students can petition to get credit for the credit Math 107 course by examination.

Web 10862 By Arr 6.0 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP X01 Lab By Arr 6.0 Hrs/Wk ONLINE 06/15 08/06 OP

This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

Web 10863 By Arr 6.0 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP X02
Lab By Arr 6.0 Hrs/Wk ONLINE 06/15 08/06 OP
This course is offered in the Math Emporium. It will have live sessions
through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15
for the orientation. All course materials will be available online. You will
need reliable internet access and a computer. You will need to purchase access
to an online learning system called MyMathLab. For more information about Math
Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

NMAT 210 ELEMENTARY ALGEBRA

0.0 Units

Elementary algebra concepts, including: real numbers and their properties; algebraic expressions; integer exponents; operations with polynomial expressions; linear and quadratic equations; linear inequalities and set notation; graphs of linear equations and inequalities; slope; systems of linear equations and inequalities; and modeling with linear and quadratic equations. Students can petition to get credit for the Math 110 Elementary Algebra course by examination. Strongly Recommended: NMAT 207 or MATH 107 or MATH 107B with a minimum grade of C

Web 10864 By Arr 10.0 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP X01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am - 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium Web 10865 By Arr 10.0 Hrs/Wk ONLINE GRAHAM 06/15 08/06 OP X02

This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm - 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

NMAT 255 INTERMEDIATE ALGEBRA FOR BSTEM

0.0 Units

Intermediate Algebra concepts, in the service of Business, Science, Technology, Engineering and Math fields (BSTEM), will be explored in this course including: an introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; rational expressions, functions and equations; rational exponents; complex numbers; quadratic functions and equations; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; and systems of equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout. Students can petition to get credit for the Math 55 Intermediate Algebra for BSTEM course by examination. Strongly Recommended: NMAT 210 or MATH 110 or MATH 110B with a minimum grade of C

- Web 10861 By Arr 11.3 Hrs/Wk ONLINE GHANNADAN 06/15 08/06 OP DE1 A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fees associated with these materials. Consult with the instructor or bookstore before registering for this course. This section is an online course. Please plan to attend orientation to the course on 6/15 from 5:30 8:00 pm. Exams are scheduled for 5:30 8:00 pm on the following dates: 6/25, 7/9, 7/29, and the final on 8/6. Please contact the instructor by email at sghannadan@laspositascollege.edu for questions prior to the start of the semester.
- Web 10859 By Arr 11.3 Hrs/Wk ONLINE PETERSON 06/15 08/06 OP X01 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 9:30am 12:20pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium
- Web 10860 By Arr 11.3 Hrs/Wk ONLINE GRAHAM 06/15 08/06 NC X02 This course is offered in the Math Emporium. It will have live sessions through Canvas MTWTh: 2:00pm 4:50pm. Please plan to attend on Monday, 6/15 for the orientation. All course materials will be available online. You will need reliable internet access and a computer. You will need to purchase access to an online learning system called MyMathLab. For more information about Math Emporium mode classes, please visit: www.laspositascollege.edu/mathemporium

*****NU	ΓRITION		
NUTR 1	INTRO TO NUTRITION SCIENCE	3.0 Units	

Scientific concepts of nutrition related to the function of nutrients, sources and recommended intakes. Nutritional assessment and the role of nutrition in the maintenance of health. Strongly Recommended: CHEM 30A (completed with a grade of "C" or higher) and MTH 53 (completed with a grade of "C" or higher) and ENGL 1A (completed with a grade of "C" or higher)

Web 10243 By Arr 9.0 Hrs/Wk ONLINE CIRERA-PERE06/22 07/30 OP DE1 NUTR 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10323 By Arr 9.0 Hrs/Wk ONLINE CIRERA-PERE06/22 07/30 OP DE2 NUTR 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

****PHILOSOPHY

PHIL 1 GOD, NATURE, HUMAN NATURE

3.0 Units

An exploration of the nature and range of philosophical inquiry in relation to everyday problems of humans as individuals, as citizens, as physical creatures, and as creators of spiritual and artistic works. Philosophical texts are analyzed with special attention given to the development of skills in analysis and argumentation. NOTE: Philosophy 2 and 4 are also introductory courses and may be taken before Philosophy 1 if a more detailed examination of ethical problems, the theory of knowledge, or political philosophy is desired. Strongly Recommended: Eligibility for ENG 1A

Web 10039 By Arr 9.0 Hrs/Wk ONLINE ALVAREZ 06/22 07/30 OP DE1 PHIL 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10788 By Arr 9.0 Hrs/Wk ONLINE ALVAREZ 06/22 07/30 OP DE2 PHIL 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

PHIL 2 ETHICS 3.0 Units

This course covers the concepts of morality, values and influential ethical theories. Students taking this course will be required to use philosophical methods to evaluate these theories for themselves and show how these theories can apply to everyday ethical questions. Strongly Recommended: Eligibility for ENG 1A

Web 10424 By Arr 6.7 Hrs/Wk ONLINE ALVAREZ 06/15 08/06 OP DE1 PHIL 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10612 By Arr 3.0 Hrs/Wk tba YANG 06/22 07/30 OP DE2 PHIL 2-DE2 is an online course. For more information, see the section titled

"Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

****PHOTOGRAPHY LPC

PHTO 56 INTRO TO DIGITAL PHOTOGRAPHY

1.5 Units

The course covers basics for the beginner's use of digital cameras, film and flatbed scanners, and use of Adobe software for image adjustments. Exploration of digital photography compared with traditional photographic approaches and processes. Operation of Adobe digital imaging software for preparation of web site photos and print output, in both black and white and in color.

Web 10789 By Arr 2.3 Hrs/Wk ONLINE ANAYA 06/15 08/06 OP DE1 Lab By Arr 4.5 Hrs/Wk ONLINE 06/15 08/06 OP

Students should have a computer that can run Adobe Photoshop and Lightroom. Students should have internet access. Students who do not have the necessary technology should notify the instructor to see if it can be provided. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lecture portion of PHTO 56 will run live online (synchronous 6-7pm on Tuesday/Thursdaythrough Confer Zoom. Students are highly encouraged to participate in live online class activities. Students that cannot attend live online classes can access class recording asynchronously) via Canvas online. Additional course content will be delivered online (asynchronously).

PHTO 58 INTRODUCTION TO VIDEOGRAPHY

3.0 Units

Introduction to the theory and practice of video production and desktop video editing including project production phases, time-based visual and sound design, digitizing footage, video output issues, working creatively in a collaborative environment, industry standards, using a Macintosh computer platform.

Web 10911 Lab By Arr 6.7 Hrs/Wk ONLINE ANAYA 06/15 08/06 OP DE1 By Arr 4.5 Hrs/Wk ONLINE 06/15 08/06 OP

Students should have a computer that can run Adobe Premier for video editing. Students should have internet access. Students who do not have the necessary technology should notify the instructor to see if it can be provided. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning Lecture portion of PHOTO 58 will meet online live (synchronously) 1-3pm on Tuesday/Thursday through Confer Zoom. Students are highly encouraged to participate in live online class activities. Students that cannot attend live classes can access class recordings (asynchronously) via Canvas online. Additional course content will be delivered online (asynchronously).

A broad chronological survey of photography from its invention to the present. Considers the medium's dual role as technology and art, addresses a multiplicity of photographic themes and purposes, and considers the intersections of photography and technology, history, art, and everyday life.

Web 10552 By Arr 6.7 Hrs/Wk ONLINE HORVATH 06/01 07/02 GR DE1 This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning PHTO 67 will meet live online T, TH from 9:00 am-11:30 am through Confer Zoom for course lectures, activities, and discussion. Students are highly encouraged to participate in online class activities. Students that cannot attend live online class can access class recordings (asynchronously) via Canvas online. Additional course content will be delivered online (asynchronously).

*****POI	ITICAL	SCIENCE	LPC

POLI 7 INTRO TO AMERICAN GOVERNMENT

4.0 Units

Introduction to the principles, problems and basic issues of government with particular emphasis on the national government in the United States, including discussion of the American Constitution, and California state and local government. Strongly Recommended: Eligibility for ENG 1A

Web 10037 By Arr 9.0 Hrs/Wk ONLINE GOUVEIA 06/15 08/06 OP DE1 POLI 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10014 By Arr 12.0 Hrs/Wk ONLINE HERTZ 06/22 07/30 OP DE2 POLI 7-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****PSYCHOLOGY	COUNSELING LPC
ISICHOLOGI	COUNSELLING LI C

PCN 10 CAREER AND EDUC. PLANNING

2.0 Units

Exploration of the concept of career, educational and life planning focusing on personal career development through self-assessment. Emphasis on clarification of individual interests, values, needs, abilities and decision making styles, investigation of occupational opportunities in the world of work, and introduction to job search strategies, resume writing and interview skills. Designed for those undecided or uncertain about their career and educational plans.

Web 10804 By Arr 6.0 Hrs/Wk ONLINE CALDERON 06/22 07/30 OP DE1 PCN 10-DE1 is an online course. For more information, please see the section titled "Online Learning" or go to

PCN 13 MULTICULTURAL ISSUES: AMERICA

3.0 Units

Exploration of issues relating to the multicultural community in which we live today. Interpersonal relations and communication. Focus on improving individuals understanding of other cultures and how those cultures impact the American lifestyle. Includes exploration of myths and misunderstandings. Discussion of four specific cultures or sub-cultures from the following groups: 1)African-American, 2) Asian-American, 3) Hispanic-American, 4) Native-American, 5) Middle Eastern-American, 6) European-American, 7) Gay/Lesbian American, 8) Disabled American.

Web 10637 By Arr 6.7 Hrs/Wk ONLINE LIRA 06/15 08/06 OP DE1 PCN 13-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

PCN 18 UNIVERSITY TRANSFER PLANNING

1.0 Units

Introduction to the resources and planning process needed to ease transition from community college to a four-year college or university. Development of a transfer action plan. Preparation for major and general education requirements. Application cycles and important deadlines. Recommended for those transferring to four-year colleges or universities.

Web 10620 By Arr 3.0 Hrs/Wk ONLINE SCHWARZ 06/22 07/30 OP DE1 PCN 18-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

PCN 30 STUDENT SUCCESS:COLLEGE EXP.

3.0 Units

This course explores concepts, knowledge, and skills relevant to college success. Students will engage in critical analysis on a variety of topics, including motivation, decision making, interpersonal communication, multicultural awareness, and learning theory. Problem solving strategies will be applied to areas including goal setting, career development, wellness, and accessing campus resources.

Web 10565 By Arr 6.7 Hrs/Wk ONLINE SCHWARZ 06/15 08/06 OP DE1 PCN 30-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

****	DCV	CHOI	OCV	I DC
ate ate ate ate	$P \setminus V$	(H())	()(, Y	1 12 (

PSYC 1 GENERAL PSYCHOLOGY

3.0 Units

Introduces students to the scientific study of behavior and mental processes.

Provides an overview of major psychological concepts and theories in such areas as consciousness, learning, memory, motivation, perception, personality, stress, and social behavior. Strongly Recommended: Eligibility for ENG 1A with a minimum grade of C

By Arr 9.0 Hrs/Wk ONLINE ROY Web 10192 06/22 07/30 OP PSYC 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to

http://www.laspositascollege.edu/onlinelearning

By Arr 9.0 Hrs/Wk ONLINE TURNER-AUGU06/22 07/30 OP Web 10193 DE₂ PSYC 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

By Arr 9.0 Hrs/Wk ONLINE TURNER-AUGU06/22 07/30 OP Web 10194 DE₃ PSYC 1-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

By Arr 9.0 Hrs/Wk ONLINE ONEAL 06/22 07/30 OP Web 10321 PSYC 1-DE4 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

By Arr 6.7 Hrs/Wk ONLINE ONEAL 06/15 08/06 OP Web 10244 PSYC 1-DE5 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

PSYC 3 INTRO. TO SOCIAL PSYCHOLOGY

3.0 Units

This course will introduce theories and concepts that explain individual behavior in social settings. The topics include research methods, social perception, social cognition, beliefs, prejudice/discrimination, interpersonal relationships, aggression, and group behavior. Strongly Recommended: PSYC 1 with a minimum grade of C

Web 10471 By Arr 9.0 Hrs/Wk ONLINE ROY 06/22 07/30 OP PSYC 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

PSYC 4 BRAIN, MIND, AND BEHAVIOR 3.0 Units

Introduction to the field of biopsychology. The biopsychology of cognitive, perceptual, emotional, developmental, and social processes. Includes the biopsychology of personality, gender, emotions, learning, learning disabilities, drugs, neurological and developmental disorders, and mental health. Examination of information and theory for practical application. Prerequisite: PSYC 1 with a minimum grade of C

By Arr 9.0 Hrs/Wk ONLINE BUNDY Web 10364 06/22 07/30 OP PSYC 4-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/onlinelearning Prerequisite: PSYC 1

PSYC 6 ABNORMAL PSYCHOLOGY

3.0 Units

An introduction to mental health and the major mental health disorders in adults and children; includes anxiety, mood, personality, sexual, and psychotic disorders. The course will include the study of the major psychological, biological, and sociocultural models of mental health disorders and their treatment.

Web 10489 By Arr 9.0 Hrs/Wk ONLINE BUNDY 06/22 07/30 OP DE1 PSYC 6-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

PSYC 10 PSYCHOLOGY OF HUMAN SEXUALITY

3.0 Units

Physiological and psychosocial aspects of sexual health in our contemporary society. Understanding the interrelationship of attitude and behavior as it relates to sexual well-being and sexual integrity.

Web 10918 By Arr 9.0 Hrs/Wk ONLINE KELLER 06/22 07/30 OP DE1

PSYC 12 LIFE-SPAN PSYCHOLOGY

3.0 Units

Introduction to the psychological, physiological, and socio-cultural factors influencing development from conception through death. Emphasis on the process of normal development and its variations. Examination of theoretical models and research for practical application.

Web 10322 By Arr 9.0 Hrs/Wk ONLINE RUYS 06/22 07/30 OP DE1 PSYC 12-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10371 By Arr 9.0 Hrs/Wk ONLINE RUYS 06/22 07/30 OP DE2 PSYC 12-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****RELIGIOUS STUDIES

RELS 1 RELIGIONS OF THE WORLD

3.0 Units

Introduction to religion by examining several religions; basic principles of each shown by fundamental scriptures and works in the visual and musical arts.

Web 10012 By Arr 9.0 Hrs/Wk ONLINE TOMLINSON 06/22 07/30 OP DE1 RELS 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10425 By Arr 9.0 Hrs/Wk ONLINE TOMLINSON 06/22 07/30 OP DE2 RELS 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10790 By Arr 9.0 Hrs/Wk ONLINE TOMLINSON 06/22 07/30 OP DE3 RELS 1-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/onlinelearning

*****SOCIOLOGY LPC

SOC 1 PRINCIPLES OF SOCIOLOGY

3.0 Units

The sociological perspective: scientific study of human interaction and society as a whole with emphasis on the impact of groups on social behavior, systematic examination of culture, social organization, and methodology.

Web 10009 By Arr 9.0 Hrs/Wk ONLINE THOMPSON 06/22 07/30 OP DE1 SOC 1-DE1 is an online course. For more information, go to http://www.laspositascollege.edu/onlinelearning

Web 10064 By Arr 9.0 Hrs/Wk ONLINE THOMPSON 06/22 07/30 OP DE2 SOC 1-DE2 is an online course. For more information, go to http://www.laspositascollege.edu/onlinelearning

Web 10033 By Arr 9.0 Hrs/Wk ONLINE HIROSE 06/22 07/30 OP DE3 SOC 1-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10762 By Arr 9.0 Hrs/Wk ONLINE HIROSE 06/22 07/30 OP DE4 SOC 1-DE4 is an online course. For more information, go to http://www.laspositascollege.edu/onlinelearning

SOC 3 CULTURAL AND RACIAL MINORITIES

3.0 Units

Racial and ethnic relations in the United States. Examines the cultural, political, and economic practices and institutions that support or challenge racism, racial and ethnic inequalities, as well as patterns of interaction between various racial and ethnic groups. Strongly Recommended: SOC 1 with a minimum grade of C

Web 10353 By Arr 9.0 Hrs/Wk ONLINE SADEGHI 06/22 07/30 OP DE1 SOC 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

Web 10426 By Arr 9.0 Hrs/Wk ONLINE SADEGHI 06/22 07/30 OP DE2 SOC 3-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****SPANISH LPC

SPAN 1A	BEGINNING SPANISH	5.0 Units

This introductory level course offers a balanced approach to language and culture. It will enable students to begin speaking, reading and writing elementary level Spanish as well as understanding the spoken language as they explore the culture and countries of the Spanish-speaking world. Students are introduced to concepts of grammar, vocabulary and verb tenses in a variety of auditory, visual and written contexts. Strongly Recommended: ENG 1A with a minimum grade of C

Web 10023 By Arr 11.3 Hrs/Wk ONLINE NEVAREZ 06/15 08/06 OP DE1 This class will meet live online MTWTH from 9:00am-11:35am for course lectures, activities, and discussion. Students are highly encouraged to participate, however, these will also be recorded and available for students in the in the class. SPAN 1A-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

*****THEATER ARTS LPC

THEA 50 STAGECRAFT 3.0 Units

An introduction to technical theatre and the creation of scenic elements. Includes basic concepts of design, painting techniques, set construction, set movement, prop construction, backstage organization, and career possibilities. May include stage management, lighting, and/or sound techniques. Lecture, reading, projects, and practical experience.

Web 10483 By Arr 7.3 Hrs/Wk ONLINE KELLY 06/01 07/02 OP DE1 Lab By Arr 10.8 Hrs/Wk ONLINE 06/01 07/02 OP

This class will meet live online TWTH from 10:00am-1:00pm for course lectures, activities, and discussion. All live class sessions will be offered through Canvas ConferZoom and recorded, though students are highly encouraged to attend the live sessions. This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

THEA 52 INTRODUCTION TO DESIGN 3.0 Units

Students will be offered a survey of the design and history of scenery, lighting, sound, costumes, makeup, properties, theatrical equipment and construction techniques through demonstration, and laboratory experience. Information is applicable to all formal theatrical applications.

Web 10940 By Arr 9.0 Hrs/Wk ONLINE KELLY 06/15 08/06 OP DET This section is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

WRKX 94 OCCUPATIONAL WORK EXP/INTERN.

1.0 Units

This course of supervised employment provides students with the opportunity to earn college credit for developing marketable skills while working in their major field of study. Students working in a part-time or full-time, paid or unpaid internship or position related to their major field of study will contract, in collaboration with their work supervisor and instructor, to set measurable, achievable goals; accomplish new or expanded learning objectives; and broaden work skills and experiences. Students will apply discipline-specific knowledge, skills, and abilities gained in the classroom. Students can earn .5 to 8 units per semester for a maximum of 16 units of Cooperative Work Experience, which includes General Work Experience and Occupational Work Experience/Internship. Students must work 75 paid hours or 60 unpaid hours per unit earned during the semester.

- Day 10706 By Arr 1.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE1 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/ Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.
- Day 10707 By Arr 2.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE2 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/ Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.
- Day 10708 By Arr 3.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE3

 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/
 Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.
- Day 10711 By Arr 4.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE4
 To enroll in the correct section, you need to determine the number of units you
 will earn during the semester. Units are based on the number of hours worked
 per semester. To determine your units, please refer to the Units/Hours/
 Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX

courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.

Day 10712 By Arr 5.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE5 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.

Web 10914 By Arr 6.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE6 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.

Web 10915 By Arr 7.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE7 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/ Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.

Web 10916 By Arr 8.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE8 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/ Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.

WRKX 95 GENERAL WORK EXPERIENCE

3.0 Units

This course of supervised employment provides students with the opportunity to earn college credit while working and developing desirable work habits, attitudes, and skills. Students working in any part-time or full-time, paid or

unpaid position will contract, in collaboration with their work supervisor and instructor, to set measurable, achievable goals; accomplish new or expanded learning objectives; and broaden work skills and experiences. The work experience need not be related to the students' educational goals. Students can earn .5 to 6 units per semester for a maximum of 16 units of Cooperative Work Experience, which includes General Work Experience and Occupational Work Experience/Internship. Students must work 75 paid hours or 60 unpaid hours per unit earned during the semester.

- Day 10579 By Arr 3.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 GR DE3 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.
- Day 10709 By Arr 4.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE4 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/ Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.
- Day 10710 By Arr 5.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE5 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.
- Web 10419 By Arr 1.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 GR DE1 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/ Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.
- Web 10578 By Arr 2.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 GR DE2 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/

Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.

Web 10917 By Arr 6.0 Hrs/Wk ONLINE LAUFFER 06/15 08/06 OP DE6 To enroll in the correct section, you need to determine the number of units you will earn during the semester. Units are based on the number of hours worked per semester. To determine your units, please refer to the Units/Hours/Section Chart at http://www.laspositascollege.edu/workexperience/faq.php WRKX courses require internet access. Students must already have employment or unpaid work. Students are required to attend one orientation and can choose from the following two options: Online Live Orientation on Monday, June 15, 7:00-7:50PM announced in the course on Canvas. Online Live Orientation on Tuesday, June 16, 7:00-7:50PM announced in the course on Canvas.