### SPRING 2020 SCHEDULE:

**FULL TERM CLASSES: (FEB 10 – JUNE 8)**

**ESL NC 008CE – ENGLISH AS A SECOND LANGUAGE II (REPEATABLE) NDA**
Prerequisite: None.
An open-entry open-exit course that emphasizes listening/speaking skills and reading-writing skills at a beginning level. The focus of the course is on comprehending and engaging in extended conversations related to familiar contexts, such as health, employment, and community resources. Students read simple adapted narrative and descriptive passages and use basic grammatical structures to write short, clearly organized paragraphs and messages.
25974 LEC 8:15 am - 11:30 am MTWTh Location TBA

**ESL NC 015CE – ENGLISH AS A SECOND LANGUAGE IV – NON-CREDIT**
Prerequisite: ESL 009CE Lecture: 12 hours
ESL IV is designed to provide a transition from non-credit ESL level 3, to college credit ESL or ENL courses. The focus of the course is on continued development of reading, writing, speaking, and comprehension skills; composition of paragraphs with level-appropriate grammar and sentence structure; and oral presentations that demonstrate basic research and critical thinking skills in use of multimedia sources. Furthermore, transition strategies for transfer onto college credit courses are studied.
25999 LEC 8:30 am - 11:45 am MTWTh SUN-TUJ

**ESL NC 023CE – ENGLISH AS A SECOND LANGUAGE: SPEECH I NON-CREDIT**
Prerequisite: None | Lecture: 4 hours
An open-entry open-exit course centered on basic oral communication skills at the intermediate low ESL level. Pronunciation, rhythm, stress, and intonation are practiced for better oral communication and development of patterns of English conversation. Students learn to give brief prepared oral presentations.
25973 LEC 12:00 pm - 2:10 pm MW SUN-TUJ

**E.S.L. 006A – COLLEGE E.S.L. 6A: WRITING/GRAMMAR (CSU) 6 UNITS**
Prerequisite: E.S.L. 005A or appropriate placement | Lecture: 6 hours
NOTE: Class is graded pass/no-pass
Students learn written composition, grammar, and critical reading skills to prepare for college work. The emphasis is on written based primarily on critical reading and interpretation/analysis. Students will be introduced to appropriate citation and basis bibliographic citations. Advanced grammar and mechanics are emphasized. Required: 8 to 10 writing assignments, including at least 4 essays of 400-600 words.
25975 LEC 4:00 pm - 7:10 pm MW VERD-HS
NOTE: Class meets at Verdugo High School: 10625 Plainview Ave, Tujunga Classroom is located on Summitrose St, Bungalow 18

**E.S.L. 006B – COLLEGE E.S.L. 6B: READING/VOCABULARY (CSU) 3 UNITS**
Prerequisite: E.S.L. 005B or appropriate placement | Lecture: 3 hours
NOTE: Student must take E.S.L. 006B + ESL 006C together
NOTE: Class is graded pass/no-pass
This course focuses on advanced reading and vocabulary development for students whose first language is not English. Students will read high interest fictional and non-fictional books and materials at an advanced ESL level.
25976 LEC 4:00 pm - 5:25 pm TTh VERD-HS
NOTE: Class meets at Verdugo High School: 10625 Plainview Ave, Tujunga Classroom is located on Summitrose St, Bungalow 18

**E.S.L. 006C – COLLEGE E.S.L. 6C: WRITING/GRAMMAR (CSU) 3 UNITS**
Prerequisite: E.S.L. 005C or appropriate placement | Lecture: 3 hours
NOTE: Student must take E.S.L. 006B + ESL 006C together
NOTE: Class is graded pass/no-pass
This is an advanced listening and speaking class for non-native speakers of English that focuses on listening to long academic lectures, developing critical conversational and presentation ability, and improving advanced English pronunciation.
25977 LEC 5:35 pm - 7:00 pm TTh VERD-HS
NOTE: Class meets at Verdugo High School: 10625 Plainview Ave, Tujunga Classroom is located on Summitrose St, Bungalow 18

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*Schedule subject to change. * *(NDA) Non Degree Applicable: Credit for these classes does not apply toward the AA or AS degree. These classes are not transferable.
## 14-WEEK CLASSES: (FEB 24 – JUNE 8)

### Learn CAD!

**EGD TEK 101 – ENGINEERING GRAPHICS – (CSU) 3 UNITS**

*Advisory: MATH 121 | Lecture: 2 hours | Lab: 2 hours*

This course covers the principles of engineering drawings in visually communicating engineering designs and an introduction to computer-aided design (CAD). Topics include the development of visualization skills; orthographic projections; mechanical dimensioning and tolerancing practices; and the engineering design process. Assignments develop sketching and 2-D and 3-D CAD skills. The use of CAD software is an integral part of the course.

27299/27300 LEC/LAB 4:00 pm - 6:30 pm TTh SUN-TUJ  
(Starts 02/24/2020, Ends 06/08/2020)

### HYBRID CLASS:

**CS 119 – PROGRAMMING IN PYTHON (CSU) – 3 UNITS**

*Advisory: None | Lecture: 2 hours | Lab: 2 hours*

Students will learn topics of the Python language such as data types, variables, control structures, Python Objects, standard and advanced mathematical libraries, tool-chain use and Python Frameworks, user-defined classes and abstract collections, single and multidimensional arrays, Python lists, tuples, collections, and dictionaries.

28817 LEC 7:00 pm - 9:30 pm Th SUN-TUJ  
28818 LAB 2 hrs., 20 min. ONLINE  
(Starts 02/24/2020, Ends 06/08/2020)

### SESSION A CLASSES: (FEB 10 – APRIL 5)

**POL SCI 001 – THE GOVERNMENT OF THE UNITED STATES (UC/CSU) 3 UNITS**

*Prerequisite: None | Lecture: 3 hrs*

An introduction to critical analysis of poetry, novels, short stories, and drama. A variety of analytical strategies will be used to distinguish between deductive and inductive reasoning. Emphasis is placed on writing a research paper.

26027 LEC 3:25 pm - 6:40 pm MW SUN-TUJ  
(Starts 02/10/2020, Ends 04/05/2020)

**ENGLISH 101 – COLLEGE READING AND COMPOSITION I (UC/CSU) 3 UNITS**

*Prerequisite: ENGLISH 028 or E.S.L. 008 or appropriate skill level demonstrated through the ENL assessment process | Lecture: 3 hrs*

Develops proficiency in college-level reading and writing through the application of the principles of rhetoric, argument, and critical thinking. Students will write expository essays based on college-level readings. Emphasis is placed on the research paper. This course requires the writing of a minimum of 6000 words in essays and a research paper.

25718 LEC 6:45 pm - 10:00 pm MW SUN-TUJ  
(Starts 02/10/2020, Ends 04/05/2020)

### SESSION B CLASSES: (APRIL 14 – JUNE 8)

**HISTORY 011 – POLITICAL & SOCIAL HISTORY OF THE UNITED STATES I – (UC/CSU) 3 UNITS**

*Prerequisite: None | Lecture: 3 hrs*

A general survey of the political and social developments that shaped the history of the United States from pre-Columbian times to Reconstruction.

26028 LEC 3:20 pm - 6:40 pm MW SUN-TUJ  
(Starts 04/14/2020, Ends 06/08/2020)

**ENGLISH 102 – COLLEGE READING AND COMPOSITION II (UC/CSU) 3 UNITS**

*Prerequisite: ENGLISH 101*

An introduction to critical analysis of poetry, novels, short stories, and drama. A variety of analytical strategies will be used to distinguish between deductive and inductive reasoning. Emphasis is placed on writing a research paper.

25719 LEC 6:45 pm - 10:00 pm MW SUN-TUJ  
(Starts 04/14/2020, Ends 06/08/2020)

### CLN ART 103 – CULINARY NUTRITION – (CSU) 2 UNITS

*Prerequisite: None | Lecture: 2 hours | Lab: 2 hours*

Fundamental culinary nutrition principles and theories for various groups are investigated. Healthy foods, pleasing to the eyes and the palate, will be prepared to cater to the growing number of health-minded customers. Recipe and menu development including ingredient selection and cooking techniques will be discussed. Special diets such as low fat, low sodium, diabetic, gluten-free and caloric intake will be discussed.

26029 LEC 7:30 am - 10:00 am Sa SUN-TUJ  
(Starts 02/24/2020, Ends 06/08/2020)

### MATH 227S – STATISTICS WITH SUPPORT – (UC:CSU) 4 UNITS

*Prerequisite: MATH 125 or MATH 134 or MATH 137 | Lecture ONLINE: 4 hours, 50 minutes | Lab: 3 hours, 35 minutes*

This course is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics including sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

26030 LEC 4 hrs., 50 min. ONLINE  
26031 LAB 8:30 am - 12:05 pm F SUN-TUJ  
(Starts 02/24/2020, Ends 06/08/2020)

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**NEED HELP APPLYING OR ENROLLING?**

**REGISTRATION DAY**  
Jan 24, 11 a.m. – 3 p.m.  
Connect with important services:  
Admissions  
Counseling  
Help enrolling

For more information, call 818-875-4036, email sunlandtujunga@lamission.edu, or visit www.lamission.edu/sunland.