

Suggested 5-Year Academic Flowchart

Updated 4/30/2016

1st YEAR			2nd YEAR			3rd YEAR			4th YEAR			5th YEAR		
Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
<div>Introduction to Landscape Architecture</div> <div>LA 101 (4)</div>	<div>Principles of Digital Communication</div> <div>LA 171 (4)</div>	<div>Principles of Design Communication</div> <div>LA 170 (4)</div>	<div>Design Fundamentals I</div> <div>LA 202 (4)</div> <div>(Coreq: LA 170)</div>	<div>Design Fundamentals II</div> <div>LA 203 (4)</div> <div>(LA 202, 243; Concur: LA 241)</div>	<div>Design Fundamentals III</div> <div>LA 204 (4)</div> <div>(LA 203, 241; Concur: LA 242)</div>	<div>Design Theory and Exploration Focus Studio</div> <div>LA 402 (4)⁴ * AND</div> <div>Project Design and Implementation Focus Studio</div> <div>LA 405 (4)⁴ *</div> <div>Note: Can be taken in any sequence. Select one course for Fall and the other for Winter.</div>	<div>Natural Environments Design Focus Studio</div> <div>LA 403 (4)⁴ * AND</div> <div>Cultural Environments Design Focus Studio</div> <div>LA 404 (4)⁴ *</div> <div>Note: Can be taken in any sequence. Select one course for Spring and the other for Fall.</div>	<div>Repeat Focus Studio</div> <div>LA 402-405 (4)⁴ *</div>	<div>Advanced Planting Design</div> <div>LA 349 (4)</div> <div>(AEPS 233, 234; and AEPS 381 or LA 221)</div>	<div>Senior Design Project Focus Studio</div> <div>LA 461 (4)</div> <div>(Completion of Design Focus Sequence: 20 units from LA 402-405)</div>	<div>Senior Design Project Focus Studio</div> <div>LA 461 (4)</div> <div>(Completion of Design Focus Sequence: 20 units from LA 402-405)</div>	<div>Professional Elective</div> <div>(4)²</div>		
<div>Principals of Environmental Design</div> <div>EDES 123 (4)¹</div> <div>[D4]</div>	<div>General Botany</div> <div>BOT 121 (4) OR</div> <div>Plant Diversity and Ecology</div> <div>BIO 114 (4)</div> <div>[B2 & B4]</div>	<div>GE (4)</div> <div>**</div>	<div>Materials and Techniques of Landscape Construction</div> <div>LA 243 (4)</div> <div>(Coreq: LA 170; Concur: LA 202)</div>	<div>Site Engineering Techniques and Applications</div> <div>LA 241 (4)</div> <div>(LA 202, 243; Coreq: MATH 118; Concur: LA 203)</div>	<div>Implementation Strategies</div> <div>LA 242 (4)</div> <div>(LA 203, 241; Concur: LA 204)</div>	<div>Integrated Learning Course (ILC) topics</div> <div>Select five courses from the following Integrated Learning Course (ILC) topics. At least three (3) different ILCs must be chosen. (ILCs are repeatable to 12 units.)</div> <div>LA 431, 432, 433, 434, 435, 436, 437, 438, 439 (20)⁴ *</div>			<div>Research Project</div> <div>LA 401 (2)</div> <div>(Completion of 4 design focus studios: 16 units from LA 402-LA 405)</div>	<div>Upper Division LA Electives</div> <div>(6)²</div>	<div>GE (4)</div> <div>**</div>	<div>Professional Elective</div> <div>(4)³</div>		
<div>Precalculus Algebra</div> <div>MATH 118 (4)</div> <div>*</div> <div>[B1]</div>	<div>Precalculus Trigonometry</div> <div>MATH 119 (4)</div> <div>*</div> <div>[B1]</div>	<div>GE (4)</div> <div>**</div>	<div>Landscape Ecology: Concepts, Issues, and Interrelationships</div> <div>LA 220 (4)</div>	<div>History of Landscape Architecture: Ancient Civilizations - Colonial America</div> <div>LA 211 (4)</div> <div>[C3]</div>	<div>History of Modern and Contemporary Landscape Architecture</div> <div>LA 212 (4)</div> <div>[Area C Elect]</div>	<div>Cultural Landscapes: People, Places, and Ethical Decisions</div> <div>LA 330 (4)</div> <div>(LA 211, 212)</div>	<div>Professional Practice</div> <div>LA 370 (4)</div> <div>(LA 204)</div>	<div>Plant Materials I</div> <div>AEPS 233 (4)</div>	<div>Plant Materials II</div> <div>AEPS 234 (4)</div>	<div>Introduction to Urban Planning</div> <div>CRP 212 (4)</div>	<div>Internship</div> <div>LA 371 (3)</div> <div>(3rd year standing in Landscape Architecture)</div>	<div>GE (4)</div> <div>**</div>	<div>GE (4)</div> <div>**</div>	<div>GE (4)</div> <div>**</div>
<div>Expository Writing ENGL 133 or 134 (4)** [A1]</div> <div>Can be taken anytime during Freshman Year</div>					<div>California Plants and Plant Communities</div> <div>LA 221 (4)*</div> <div>OR</div> <div>Native Plants for California Landscapes</div> <div>AEPS 381 (4)*</div>	<div>Design Theory for Landscape Architects</div> <div>LA 320 (4)</div> <div>(LA 211, 212 or instructor consent)</div>	<div>Select two courses from the following:</div> <div>BIO 227, BRAE 337, SS 121, STAT 217 or 218 (8) *</div>				<div>GE (4)</div> <div>**</div>			
<div>Oral Communication COMS 101 or 102 (4)** [A2]</div> <div>Can be taken anytime during Freshman Year</div>			<div>GE (4)</div> <div>**</div>	<div>GE (4)</div> <div>**</div>		<div>Graduation Writing Requirement GWR*</div> <div>(Students can attempt to fulfill the requirement after 90 earned units; students should complete the requirement before senior year)</div>								
<div>Reasoning, Argumentation, & Writing [A3]</div> <div>COMS 126, COMS/ENGL 145, ENGL 148, or PHIL 126 (4)**</div> <div>(Completion of GE A1 with a C- or better)</div> <div>Can be taken anytime between Winter of Freshman and Winter of Sophomore Years.</div>														
16	16	16	16	16	16	16	16	16	12	12	13	14	12	12
													TOTAL:	219

Notes:

MOST GENERAL EDUCATION COURSES CAN BE TAKEN IN ANY ORDER AS LONG AS PREREQUISITES ARE MET

* Refer to current catalog for prerequisites.

**One course from each of the following GE areas must be completed: A1, A2, A3, B3, C1, C2, C4, D1, D2, D3, D5 and F. C4, D5 and F should be taken only after Junior standing is reached (90 units).

Refer to online catalog for GE course selection and Graduation Writing Requirement (GWR).

USCP requirement can be satisfied by some (but not all) courses within GE categories: C4, D1, D3, D4, D5 or F.

Quarterly advisor meetings are recommended prior to registration.

¹ May substitute 4 units of any GE D4 course.

² 300 or 400-level LA courses and/or EDES 333.

³ May include any course in: College of Architecture and Environmental Design; Art and Design Department; TH 330; any minor in the College of Architecture & Env Design.

⁴ Select only one Focus Studio course each quarter to be taken concurrently with an Integrated Learning Course (ILC).

Legend:

Course Title		Major (127)
Course # (Units)		Support (44)
(Prerequisite)		General Ed. (48)
[GE Area]		

BACHELOR OF LANDSCAPE ARCHITECTURE

2015-2017

updated
04.07.15

Units Required 219

NOTE: This document can be used as a compact display of courses and other curricular requirements at the time of publication of the 2015-2017 catalog. The Degree Progress Report must be used to track students' progress in all degree requirements, throughout their Cal Poly career.

Note: No major or support courses may be selected as credit/no credit.

MAJOR COURSES (127)	<i>Units</i>
LA 101 Intro to Landscape Arch	4
LA 170 Principles of Design Com	4
LA 171 Principles of Digital Com	4
LA 202 Design Fundamentals I	4
LA 203 Design Fundamentals II	4
LA 204 Design Fundamentals III	4
LA 211 History of LARC- Ancient Civ. (C3) ¹	4
LA 212 History of Modern LARC (C elective) ¹	4
LA 220 Landscape Ecology	4
LA 221 CA Plants & Plant Communities	4
LA 241 Site Eng Techniques & App	4
LA 242 Implementation Strategies	4
LA 243 Mat & Tech of Landscape Constr.	4
LA 320 Design Theory for Landscape Architects	4
LA 330 Cultural Landscapes	4
LA 349 Advanced Planting Design	4
LA 370 Professional Practice	4
LA 371 Internship	3
LA 401 Research Project	2
LA 402 Design Theory & Expo Focus Studio	4
LA 403 Natural Env Design Focus Studio	4
LA 404 Cult Env Design Focus Studio	4
LA 405 Proj Design & Implement Focus Studio	4
Select one course from the following:	4
LA 402, 403, 404, 405	
Integrated Learning Course (ILC) Topics	20
Select from the following: ²	
LA 431, 432, 433, 434, 435, 436, 437, 438, 439	
LA 461 Senior Design Project Focus Studio	8
Upper Division LA Electives ³	6

SUPPORT COURSES (44)

AEPS 233 Plant Materials I	4
AEPS 234 Plant Materials II	4
BOT 121 or BIO 114 (B2&B4) ¹	4
CRP 212 Intro to Urban Planning	4
EDES 123 Principles of Environmental Design (D4) ^{1,4}	4
MATH 118 Precalculus Algebra (B1) ¹	4
MATH 119 Precalculus Trigonometry (B1) ¹	4
Select 8 units from the following:	8
BIO 227, BRAE 337, SS 121, STAT 217/STAT 218	
Professional Electives ⁵	8

GENERAL EDUCATION (GE)

48

72 units required, 24 of which are specified in Major and/or Support

Minimum of 12 units required at the 300 level.

Area A Communication

12

A1 Expository Writing	4
A2 Oral Communication	4
A3 Reasoning, Argumentation & Writing	4

Area B Science and Mathematics

4

B1 Math/Statistics (8 units in Support) ¹	
B2 Life Science (4 units in Support) ¹	
B3 Physical Science.....	4
B4 One lab with either a B2 or B3 course.....	

Area C Arts and Humanities

12

C1 Literature	4
C2 Philosophy	4
C3 Fine/Performing Arts (4 units in Major) ¹	
C4 Upper-division elective	4
C1-C5 Elective (4 units in Major) ¹	

Area D/E Society and the Individual

16

D1 The American Experience (40404)	4
D2 Political Economy.....	4
D3 Comparative Social Institutions	4
D4 Self Dev (CSU Area E)(4 units in Support) ¹	
D5 Upper-division elective	4

Area F Technology (upper div)

4

FREE ELECTIVES

0

OTHER DEGREE REQUIREMENTS:

- Cal Poly, Higher Ed, and Major GPA must all be at least 2.00

All students must complete:

- United States Cultural Pluralism Requirement
- Graduation Writing Requirement
- 60 units Upper Division (any 300-400 level classes)
- Upper Division units in the Major: 41
- Residency Requirements: See Degree Progress Report for details

¹ Required in Major or Support; also satisfies GE

² At least three (3) different ILCs must be chosen. (ILCs are repeatable to 12 units)

³ Any 300 or 400-level LA course, or EDES 333.

⁴ May substitute 4 units of any GE D4 course.

⁵ May include any course in: College of Architecture and Environmental Design; Art and Design Department; TH 330; any minor in the College of Architecture and Environmental Design.