2011-13 Cal Poly Catalog

Landscape Architecture Department

BACHELOR OF LANDSCAPE ARCHITECTURE

60 units upper division □ GWR
2.0 GPA □ USCP

* = Required in Major or Support; also satisfies GE
Note: No major or support courses may be taken as credit/no credit.

MAJOR COURSES

LA 101 Introduction to Landscape Architecture ...... 4
LA 130 Landscape Interpretation or LA 171 Principles of Digital Communication (5/24/13).... 4
LA 170 Principles of Design Communication .......... 4
LA 202 Design Fundamentals I.......................... 4
LA 203 Design Fundamentals II.......................... 4
LA 204 Design Fundamentals III........................ 4
LA 211 History of Landscape Architecture: Ancient Civilizations through Colonial America (C3)*..... 4
LA 212 History of Modern and Contemporary Landscape Architecture (Area C elective)*.............. 4
LA 220 Landscape Ecology: Concepts, Issues and Interrelationships ........................................ 4
LA 221 California Plants and Plant Communities or EHS 381 Native Plants for California Landscapes 4
LA 241 Site Engineering Techniques & Apps .......... 4
LA 242 Implementation Strategies ....................... 4
LA 243 Materials/Techniques of Landscape Constr. 4
LA 320 Design Theory for Landscape Architecture 4
LA 330 Cultural Landscapes: People, Places and Ethical Decisions ........................................... 4
LA 370 Professional Practice ............................... 4
LA 371 Internship ........................................... 3
LA 401 Research Project.................................... 2
LA 402 Design Theory & Exploration Focus Studio 4
LA 403 Natural Envrnmts Design Focus Studio....... 4
LA 404 Cultural Envrnmts Design Focus Studio...... 4
LA 405 Proj. Design/Implementation Focus Studio 4
Select one course from:
LA 402, LA 403, LA 404, or LA 405............... 4
Select 20 units from the following Integrated Learning Course (ILC) topics. At least three (3) different ILCs must be chosen.
(ILCs are repeatable to 12 units) ........................... 20
LA 431 CAD/Digtl Media Communic. (ILC) (4)
LA 432 Landscape Ecology Applications (ILC) (4)
LA 433 Cultural Environments (ILC) (4)
LA 434 Project Design/Implementation (ILC) (4)
LA 435 Professional Practice (ILC) (4)
LA 436 Traditional/Digital Design Communications (ILC) (4)
LA 437 3D Digital Design Commuc. (ILC) (4)
LA 438 GIS App. To Design Projects (ILC) (4)
LA 461 Senior Design Project Focus Studio........... 4,4
Upper division LA electives ................................. 8
Any 300 or 400-level LA course, or EDES 333. 4

SUPPORT COURSES

ARCH 217/218/219 History of Architecture ............ 4
BOT 121 General Botany or
BIO 114 Plant Diversity and Ecology (B2&B4)* 4
CRP 212 Introduction to Urban Planning ............... 4
EDES 101 Intro Architecture & Env Design or
EDES 123 (6/12/15) .................................... 2
EHS 231 Plant Materials .................................. 4
EHS 232 Plant Materials .................................. 4
MATH 118 Pre-Calculus Algebra (B1)* ................. 4
MATH 119 Pre-Calculus Trigonometry (B1)* ........ 4
Select 8 units from the following ........................ 8
Bio 227 Wildlife Conservation Biology (4)
BRAE 337 Landscape Irrigation (4)
SS 121 Introductory Soil Science (4)
STAT 217 Intro to Stat Concepts and Methods (4)
or STAT 218 Applied Stat for Life Sciences (4)
Professional electives ................................. 8
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.

GENERAL EDUCATION (GE)

72 units required, 20 of which are specified in Major/Support.
→ See page 39 for complete GE course listing.
→ Minimum of 12 units required at the 300 level.

Area A Communication (12 units)

A1 Expository Writing ......................................... 4
A2 Oral Communication ..................................... 4
A3 Reasoning, Argumentation, and Writing .......... 4

Area B Science and Mathematics (4 units)

B1 Mathematics/Statistics * 8 units in Support..... 0
B2 Life Science * 4 units in Support ................. 0
B3 Physical Science ......................................... 4
B4 One lab taken with either a B2 or B3 course

Area C Arts and Humanities (12 units)

C1 Literature ...................................................... 4
C2 Philosophy ................................................... 4
C3 Fine/Performing Arts * 4 units in Major ......... 0
C4 Upper-division elective ................................. 4
Area C elective (Choose one course from C1-C4)* 0
4 units in Major

Area D/E Society and the Individual (20 units)

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

Area F Technology Elective (upper division)
(4 units) ......................................................... 4

FREE ELECTIVES .................................................... 0

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