LA SIERRA UNIVERSITY

PRE-ARCHITECTURE

Last updated 1/25/09

2008-2009 CURRICULUM CHECK SHEET is a guide to the requirements of this major. **It is NOT necessary to take these courses in the order given.** Please consult the online Bulletin for specific details (http://www.lasierra.edu/academics/bulletin).

Andrews University:

College Writing (ENGL 111, 112, 113)
Speech Course (COMM 104 OR COMM 244)
Western Intellectual Traditions (HIST 105)
Lifetime Fitness (PEAC 120)
Religion Course
Drawing (ARTS 224)
Introduction to Information Systems (CPTG 104)
College Algebra (MATH 121)
Trigonometry & Geometry (MATH 122)
General Physics (PHYS 231, 232 & Labs)
* Introduction to Architecture
* Drawing & Graphics Studio
* These courses could be taken at a community college

Woodbury University:

College Writing (ENGL 111, 112, 113)
Western Intellectual Traditions (HIST 105)
College Algebra (MATH 121)
Trigonometry & Geometry (MATH 122)
Design Principles (ARTS 115)
Color for Artists & Designers (ARTS 116)
Creative Visual Thinking (ARTS 117)
Fundamentals of Speech (COMM 104)

California Polytechnic University:

College Writing (ENGL 111, 112, 113)
College Algebra (MATH 121)
Trigonometry & Geometry (MATH 122)
Fundamentals of Speech (COMM 104)
* Design Principles (ARTS 115)
* Color for Artists & Designers (ARTS 116)
* Creative Visual Thinking (ARTS 117)
* Highly recommended courses

Andrews University:

Department of Architecture
Architecture Building, Room 103
Berrien Springs, MI 49104-0200
Phone: (269) 471-6003; Fax: (269) 471-6261
architecture@andrews.edu
Website:
http://www.arch.andrews.edu
Carey C. Carscallen, Director
Martin D. Smith, Assistant Director
Deadlines:
May 20 Deadline for application to professional degree track
Feb. 20 Deadline for application to the 3.5 year Master of Architecture Program

Woodbury University:

Brubank Campus:
7500 Glenoaks Blvd.
Burbank, CA 91510
818-767-0888
Website:
http://www.woodbury.edu/woodbury4.aspx?pgID=1455
Norman Millar, Department Chair
norman.miller@woodbury.edu
Jay Nickels, Assistant Chair
jay.nickels@woodbury.edu

California Polytechnic University:

Department of Architecture
California State Polytechnic University
College of Environmental Design
3801 West Temple Avenue, Building 7
Pomona, CA 91768
Phone: (909) 869-2683
Judith Sheine, Dept. Chair
Website:
http://www.csupomona.edu/~arc/programs1.htm
Admission Requirements:
Upper division transfers must complete 90 quarter units of transferable coursework, including 45 quarter units of courses equivalent to general education requirements, with a grade of "C" or better by the end of the spring quarter to be considered for admission for fall quarter. A minimum 3.2 GPA is recommended for transfer applicants.

PRE-ARCHITECTURE

NATURE OF WORK: People need places in which to live, work, play, learn, worship, meet, govern, shop, and eat. These places may be private or public; indoors or outdoors; or rooms, buildings, or complexes, and together, they make up neighborhoods, towns, suburbs, and cities. Architects-licensed professionals trained in the art and science of building design- transform these needs into concepts and then develop the concepts into images and plans of buildings that can be constructed by others.

EDUCATIONAL QUALIFICATIONS: All states and the District of Columbia require individuals to be licensed (registered) before they can call themselves architiects and contract to provide architectural services. During this time between graduation and becoming licensed, architecture school graduates generally work in the field under supervision of a licensed architect who takes legal responsibility for all work. Licensing requirements include a professional degree in architecture, a period of practical training or internship, and a passing score on all divisions of the Architect Registration Examination (ARE).

JOB OUTLOOK: Employment of architects is expected to grow faster than the average for all occupations through 2016. Besides employment growth, additional job openings will arise from the need to replace the many architects who are nearing retirement, and others who transfer to other occupations or stop working for other reasons. Internship opportunities for new architectural students are expected to be good over the next decade, but more students are graduating with architectural degrees and some competition for entry-level jobs can be anticipated.

SALARY: According to the 2009 issue Occupational Outlook Handbook, the median annual earnings of wage-and-salary architects are **$64,150**. The middle 50 percent earn between **$49,780** and **$83,450**. The highest 10 percent earn more than $104,970.

SOURCES OF ADDITIONAL INFORMATION

LSU Art Department Contact:

Chairperson:
Beatriz Mejia-Krumbein

Location:
Visual Arts Center
951-785-2170

Professional Organizations:
American Institute of Architects
1735 New York Ave.
NW, Washington D.C. 20006
http://www.aia.org

Intern Development Program
National Council of Architectural Registration Boards
Suite 1100K
1801 K Street
NW, Washington D.C. 20006-1310
http://www.ncarb.org

Academic Advising
Center for Student Academic Success
Sierra Vista Hall, Room 114
(951) 785-2452

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