

Office of Pre-Health Professions
PRE-PUBLIC HEALTH

Updated 06/16/09

Name: _____ ID #: _____

Degree Requirements for students seeking matriculation to Loma Linda University:

1. If you plan to attend another university, please visit the Office of Pre-Health Professions early so that we can assist you in meeting all requirements.
2. **G.P.A:** A minimum GPA of 3.00 is required. C minus (C-) grades and pre-foundational courses are not transferable.
3. **Test:** All applicants must take the Graduate Record Exam (GRE).
4. **Application:** Many schools use SOPHAS (Schools of Public Health Application Service) to process their applications.

	Domain/Course(s)	Units
	First Year Seminar (UNST 101A & 101B)	2

Required Courses	
General Biology I (BIOL 111 & Lab)	5
General Biology II (BIOL 112 & Lab)	5
General Biology III (BIOL 113 & Lab)	5
Microbiology (BIOL 185 & Lab OR 474 & Lab)	5
General Chemistry I (CHEM 111 & Lab)	5
General Chemistry II (CHEM 112 & Lab)	5
General Chemistry III (CHEM 113 & Lab)	5
Organic Chemistry I (CHEM 371)	4
Organic Chemistry II (CHEM 372 & Lab)	4
Organic Chemistry III (CHEM 373 Lab)	4
Biochemistry I (CHEM 491 no lab)	4
General Physics I (PHYS 231 & Lab)	5
General Physics II (PHYS 232 & Lab)	5
General Physics III (PHYS 233 & Lab)	5
College Algebra (MATH 121)	4
Calculus I (MATH 131)	4
College Writing I (ENGL 111)	3
College Writing II (ENGL 112)	3
College Writing III (ENGL 113)	3
General Psychology (PSYC 104)	4

Below is a list of some of the programs offered within the field of public health. Please consult with the Office of Pre-Health Professions or Loma Linda University to confirm that you have met the admission requirements for the program to which you are applying; pre-requisites differ between programs.

Contact Information:

Phone 1-800-422-4558, Option 5

E-mail: sphinfo@llu.edu

Website: www.llu.edu/llu/sph/epdm96.html

Master of Public Health in Environmental Health	Masters of Public Health in Health Policy
Doctor of Public Health in Epidemiology	Master of Business Administration in Health Administration
Masters in Biostatistics	Doctoral Program in Health Education
Doctor of Public Health in Global Health	Doctor of Public Health in Preventive Care
Master of Public Health in Nutrition	Doctor of Public Health in Nutrition

The Office of Pre-Health Professions is dedicated to providing quality service to La Sierra University students, faculty and staff. Our primary goal is to address your pre-professional needs. As a service-based department, we accept walk-ins on a daily basis. We endeavor to answer all of your questions about careers in the health field; no question is too small for our attention. We are located in Palmer Hall, home of the Chemistry department and next door to the Thaine B. Price Science Complex.

Office of Pre-Health Professions
Palmer Hall Suite 263
La Sierra University
Riverside, CA 92515
Phone: 951-785-2490
E-mail: prehealth@lasierra.edu
Website: www.lasierra.edu/departments/prehealth

Career Opportunities and related occupations: Public Health is a highly diversified field ranging from an emphasis in nutrition to the health geographics. Each major allows students to work with the public and educate them on how to live a more healthful and productive life. Much of the work is done in the field in locations ranging from local communities to global projects. Graduates of these programs can also do research. The Department of Epidemiology and Biostatistics is for students who want to participate in independent research and investigate diseases such as AIDS. Other programs look at the correlation between geographic locations and percentage of individuals with specific diseases. All of the programs allow graduates to work with the federal government, teach, participate in research, join hospitals and clinical teams or work independently. There are lots of opportunities for international travel and employment.

Educational Qualifications: Acceptance to any of the programs at Loma Linda University requires a bachelor's degree. There is not a preference for a specific major. Graduate education is required to work in any of the many fields. (There is also a Bachelors degree offered in Health Geographics and Biomedical Data Mgmt., please contact the Office of Pre-Health Professions or Loma Linda University for pre-requisites)

Job Opportunities: Jobs in the field of public health are expected grow by 18% through the year 2014.

Salary: Salary ranges from \$31,500-\$61,400 depending on your field, experience and location. For the most updated information on salaries visit: U.S. Bureau of Labor Statistics at <http://www.bls.gov/bls/blswage.htm>

Websites:	Additional sites:
La Sierra University: www.lasierra.edu/departments/prehealth	www.info.er.usgs.gov/research/gis/tide.html www.esri.com www.gisjobs.com/survey/results1.html www.2summer.edu/ta/gis/employ.htm
Loma Linda University: www.llu.edu	