**MEDICINE & ALLIED HEALTH CAREERS**

UCLA Pre-health career services
http://career.ucla.edu/Students/GradProfSchCounseling/PreHealthCareerServices

The above site links to specific health science careers such as:
- Medicine
- Dentistry
- Nursing
- Optometry
- Osteopathic
- Pharmacy
- Physical Therapy
- Physician Assistant
- Veterinary

Individual pages include information about that career, professional school requirements, application process, exams needed, timeline for applying, etc.

**MCAT:** www.aamc.org/students/applying/mcat

**Preparation Programs**
UCLA PREP
http://www.medstudent.ucla.edu/offices/aeo/prep.cfm

Post-Bac Programs
Pre-Med: services.aamc.org/postbac/
General info:
http://career.ucla.edu/Students/GradProfSchCounseling/PostBacProgram.aspx

Pre-Med Student Organizations
Chicanos/Latinos for Community Medicine
ccmatucla.weebly.com/
UCLA Black Pre-Health Organization
uclabpho.weebly.com/
Pre-Medical Peer Association
www.studentgroups.ucla.edu/ppa/

**RESEARCH CAREERS**

There is a diversity of research careers in STEM fields, both for students interested in basic life and physical science, as well as for students who are interested in applying life and physical sciences to environmental, medical, or public health fields. The breadth of opportunities in these fields makes defining specific resources more challenging than careers in medicine. Below are some valuable starting points for planning for research careers.

Research Opportunities & Scholarships Undergraduate Research Center-Sciences
http://www.ugresearchsci.ucla.edu/

UCLA Career Center Graduate School Overview
http://career.ucla.edu/Students/GradProfSchCounseling/Overview

Application timeline:
www.princetonreview.com/grad/application-timeline.aspx

Graduate Record Exam (GRE): www.ets.org/gre

Medical Scientist Training Programs (MD/PhD)
http://mstp.healthsciences.ucla.edu/
http://www.nigms.nih.gov/Training/InstPredoc/PredocInst-MSTP.htm

National Institutes of Health Training Programs
https://www.training.nih.gov/programs
Postbac Intramural Research Training Award
https://www.training.nih.gov/programs/postbac_irta

Biotechnology
http://www.biotechnologydegrees.org

**OTHER CAREERS IN STEM**

Not all STEM careers involve being a scientist. There are many careers for those who enjoy science, but do not aspire to be a practicing scientist. Some options:

Public Health - Includes epidemiology, environmental health, policy and management, and biostatistics
http://career.ucla.edu/Students/GradProfSchCounseling/MastersProgramsProfHlthScience.aspx

The NIH Academy on health disparities
https://www.training.nih.gov/new_nih_academy_home

Teaching
UCLA Teacher Education Program (Math & Science)
Teach for America: www.teachforamerica.org
Credentials: ctc.ca.gov/credentials/teach.html
AAP Educators for Tomorrow
aap.ucla.edu/#/mentoring/educators-for-tomorrow/

Sustainability & Green Careers
www.bls.gov/green/greencareers.htm
careeronestop.org/GreenCareers/

Science Policy
http://sciencecareers.sciencemag.org/career_magazine/previous_issues/articles/2003_02_28/nodie.3128987010116336648

Clinical Laboratory Scientist
http://www.sci.sdsu.edu/bioadvise/cls.html

www.ugresearchsci.ucla.edu/progpeers.htm | EEB 97X | Fall 2014