



UNIVERSITY OF NEVADA SCHOOL OF MEDICINE

MEDICAL RESEARCH

What options exist for medical research?

M.D./Ph.D.

The **University of Nevada School of Medicine** offers medical students the opportunity to earn a combined medical and doctorate degree. The seven to eight year program is designed for those students interested in medicine and who are also intrigued by the thought of using their medical skills in research rather than patient care. The program is small – three to four students are admitted from the medical student body each year – and tailored to the students' individual needs. Students participate in the standard two-year basic sciences medical curriculum and then pursue their doctorate in the following three to four years. The final two years are spent in clinical rotations.

Biochemistry

This program offers bachelor's, master's and doctorate degrees. Students will study the following areas: molecular biology, plant growth, lipid metabolism, gene expression, photosynthesis, cancer biochemistry, toxicology, hormone biochemistry, environmental stress and viral function.

Cellular and Molecular Biology

A master's of science and Ph.D. degree are available in this field as part of a joint program from the **University of Nevada School of Medicine** and the **University of Nevada, Reno** Colleges of Agriculture and Arts and Science.

Where can I get more information?

http://fignewt.med.unr.edu/Research/grad_pro.html

Biochemistry: Mrs. Sharon Smith at (775) 784-6031 or via email at sharonk@med.unr.edu

Cellular and Molecular Biology: Mrs. Carol Shamberger at (775) 784-6161 or via email at shamberg@med.unr.edu

M.D./Ph.D.:

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