

# MAJOR IN NUTRITION SCIENCE, PRE-HEALTH NUTRITION CONCENTRATION

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The Pre-Health Nutrition Concentration is specifically designed for students planning careers in medicine and health science that require an advanced degree, including medical doctor, doctor of osteopathy, physician assistant, nursing, dentistry, physical therapist, pharmacist, anesthesiologist assistant, or research scientist. The program provides a strong science background in physiology, biology, chemistry, and biochemistry providing students flexibility to tailor their courses toward their interests and intended career. The program includes strong training in nutritional science lacking in many advanced health degree programs such as medical school. This training, combined with strong experiential learning opportunities, helps to best prepare students for their careers.

## Learning Objectives

Upon successful completion of this concentration, students will be able to:

1. Demonstrate advanced knowledge of scientific principles relating to biochemistry, physiology, chemistry, and nutrition science.
2. Integrate information from scientific sources, critically analyze and critique scientific information, and develop appropriate conclusions.
3. Apply knowledge to issues relating to human health and disease.

Learn more about the Pre-Health Nutrition Concentration on the Department of Food Science and Human Nutrition website (<https://www.chhs.colostate.edu/fshn/programs-and-degrees/b-s-in-nutrition-and-food-science/>).