

CAREERS IN THE BIOMEDICAL SCIENCES

What can I do with a Biomedical Science Degree?

- Students with a Biomedical Sciences (BMS) degree can go on to work **directly in a number of health-related jobs.**
- A student with BMS degree **may choose a career path that requires additional education, training, or certification.**
- The BMS program is a **formative program for professional schools** such as medical, veterinary, dental, and pharmacological, etc.
- A BMS degree is excellent choice for **students interested in further training at the graduate level in a specific discipline** (e.g. microbiology, physiology, immunology, nutrition, public health, etc.).



BIOMEDICAL RESEARCH	GRADUATE STUDIES	PROFESSIONAL SCHOOL	PUBLIC HEALTH	HOSPITAL and MEDICAL INDUSTRY	INDUSTRIAL SCIENCE and PRODUCTION	
<ul style="list-style-type: none"> • University Research Facilities • Research Institutes • Hospitals • Industrial Research & Development • Agricultural Research • Research Assistant • Research Scientist 	<ul style="list-style-type: none"> • Biology • Microbiology • Biomedical Engineering • Chemistry • Community Medicine • Counseling • Environmental Sciences • Exercise Physiology • Forensic Science • Genetics • Health Behavior • Health Care Administration • Nutrition/Dietetics • Neuroscience • Public Health • Education • Immunology • and many more... 	<ul style="list-style-type: none"> • Medicine • Dentistry • Osteopathy • Law • Pharmacy • Physical Therapy • Nursing • Occupational Therapy • Veterinary Science • Optometry • Podiatry • Chiropractic Medicine • Physiotherapy • Biomedical Engineering • Naturopathic Medicine • Genetic Counseling • Psychology 	<ul style="list-style-type: none"> • Biostatistician • Environmental Scientist • Epidemiologist • Public Health Program Specialist • Nutritionist • International Health Specialist • Health Services Administrator • Parasitology • Virology • Chemical/Biological Sanitation • Pathology • Immunology • Laboratory Science/Laboratory Practice Specialist 	<ul style="list-style-type: none"> • Reproduction Specialist • Cardiovascular Technologist • Sleep Study Scientist • Medical Coding/Billing • Medical Technician (CT, MRI, Radiology) • Medical Imaging & Radiography • Emergency Medical Technician (E.M.T.) • Health Service Administrator • Occupational Therapist • Respiratory Therapist • Physical Therapist • Health Insurance Examiner • Nurse Practitioner 	<ul style="list-style-type: none"> • Product Development & Testing • Toxicology • Industrial Hygienist • Reproductive Technologies • Pathology Technician • Biochemistry • Molecular Technologies • Forensic Technologist • Food Industry & Technology • Biomedical Engineer • Food Scientist • Occupational Health & Safety Specialist 	
<p>INFORMATION/GOVERNMENT</p> <ul style="list-style-type: none"> • Patent Law/Attorney • Bioinformatics • Forensic Science • Information Technologist • Health Policy Development • Health Economics • Health Promotion • Public Health • Scientific Technical Writer • Biological/Medical Photographer or Illustrator 	<p>GVSU resources for more information:</p> <p>CLAS Academic Advising Center Location: C-1-140 MAK www.gvsu.edu/clasadvising</p> <p>GVSU Career Center Location: 200 STU www.gvsu.edu/careers</p>					<p>EDUCATION</p> <ul style="list-style-type: none"> • Secondary Teaching • University Professor • Industry-based Learning • Science Museum Curator
					<p>MEDICAL SALES</p> <ul style="list-style-type: none"> • Biomedical Equipment Sales • Pharmaceutical Sales 	