The degree explores the application of powerful modern bioscience approaches such as molecular cell biology, molecular genetics and genomics, as well as anatomy, physiology, and neuroscience to human health. It is a preparatory degree for tomorrow's health care professionals and leaders and thus prepares students for successful admission to professional schools in medicine, dentistry, veterinary medicine, pharmacy, physical therapy, and physician assistant programs as well as graduate studies in biomedical sciences.
GLOBAL, CAMPUS & COMMUNITY ENGAGEMENT

MILESTONES

ADVICE & SUPPORT

APPLY WHAT YOU LEARN

LIFE AFTER GRADUATION

FIRST YEAR

- UTRGV has a Writing Center and a Learning Center. Make it a point to visit them!
- Complete your core English classes (section 010) during your first year.
- Complete 30 credit hours every year in order to graduate in 4 years.
- Shoot for a GPA of 3.5.
- Take MATH 1314 in your first year.
- Meet with your academic advisor and bring you orientation folder with you to every session!
- Choose a major with confidence: Visit my.UTRGV.edu and check out the Kuder journey.
- Visit a faculty member during their office hours and ask a question about class.
- Classes fill up fast. When registration opens, be sure to register on the first day for your group.
- Cold or flu getting you down? We have Student Health Services on campus with free office visits.
- Look for a service learning course for guidance, visit the Engaged Scholarship & Learning Office.
- Participate in a campus-sponsored community service project.
- Ask a student in class to study with you.
- Create a resume and set up your profile on the Career Connection icon (My.UTRGV.edu).
- Got summer plans? Visit Career Center and ask about places to do some job shadowing.
- Research shows that students who work on campus perform better than those who work off campus. Look for a job on the Career Center portal.
- Check your UTRGV email for the daily Messenger locate and attend one student workshop.
- Check the Career Center’s event calendar for opportunities such as ABRCMS or SACNAS.
- Attend an informational interview with an individual such as or become the secretary for your Student Government Association.
- Continue to present research or creative works at the Engaged Scholar Symposium or at National conferences such as ABRCMS or SACNAS.
- Visit the Communication Hauser Lab for help with your speeches.
- Trouble making your tuition payment? The Financial Aid Office can help. Payment plans and emergency loans are also available.
- Complete 30 credit hours.
- Have you landed an internship or acquired research experience? This is the year to make it happen.
- “I have a plan for after graduation.” If this describes you, great! If not, visit your Faculty Advisor or Career Center!
- Register for your Capstone/senior/portfolio project: BMED 3324.
- Complete at least 30 credit hours to graduate.
- Submit your application(s) for graduate school, an apprenticeship, or for fulltime employment.
- Shoot for a GPA of 3.5 or higher.
- Visit my.UTRGV.edu.

CAREERS

- Some areas of Specialization:
  - Biophysics
  - Biochemistry
  - Cellular and molecular biology
  - Genetics
  - Immunology
  - Pathology
  - Pharmacology
  - Physiology
  - Virology
- Colleges/universities
- Professional schools: colleges of pharmacy, dentistry, medicine, veterinary medicine, & agriculture
- Federal government:
  - National Institutes of Health
  - Centers for Disease Control/Prevention
  - Food and Drug Administration
- State and local public health departments
- Clinics and hospitals
- Private research foundations
- Independent laboratories
- Pharmaceutical companies

For additional info, visit the Career Center website and check out "What Can I Do With This Major?" www.utrgv.edu/careercenter