The Molecular and Cellular Biology graduate programs provide exceptional research and training opportunities to prepare students for future careers in the biomedical and molecular biosciences with special emphasis on developing independent scientists. Our faculty are nationally recognized for their research with publications in top-tier journals and funding from the National Institutes of Health.

The department is equipped with state-of-the-art facilities and instrumentation for a wide array of experimental approaches that can be applied in a variety of model organisms from worms to fruit flies to rodents. The relatively small size of the department provides an ideal collegial and supportive environment that fosters interactions among students and faculty. SMU is centrally located in the Dallas, Texas metroplex – one of the fastest growing financial-cultural centers in the country.

Graduate student financial aid for Ph.D. students includes full tuition remission, coverage of health insurance premiums, and a competitive stipend of $30,000/year for teaching or research assistance.

Research Areas:
- Neuroscience
- Epigenetics
- Gene Regulation
- Virology
- Infectious Diseases
- Cancer
- Inflammation
- Structural biochemistry
- Developmental biology

Application Deadline: January 15

For more information:
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