

ELIGIBLE DISCIPLINES FOR QEII-GSST PURPOSES

The QEII-GSST program supports graduate students enrolled in research Master's and doctoral programs in science and technology disciplines. Collaboration, inter-disciplinary study, and innovation are encouraged. The following are the eligible disciplines:

1. Applied Sciences:

- Aerospace (may include Aeronautical Engineering)
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering and Architecture (may include Landscape Architecture)
- Computer Engineering
- Electrical Engineering
- Engineering Science (may include Engineering, Engineering Physics, and Nuclear Engineering)
- Mechanical Engineering
- Mining, Metallurgy, and Materials Science (may include Metallurgical Engineering)
- Systems and Industrial Engineering (may include Systems/Design Engineering and Operational Research)

2. Biological and Life Sciences:

- Biochemistry and Biophysics (may include Medical Biophysics)
- Environmental Sciences (may include Agriculture, Ecology, Forestry, and Toxicology)
- General Biological Sciences (may include Biology, Botany, Entomology, Microbiology, Mycology, Plant and Animal Biology, and Zoology)
- Genetics, Cell, and Molecular Biology
- General Health Science (may include research-oriented programs in Epidemiology, Human Kinetics, Hygiene, Nutrition, and Rehabilitation disciplines such as Occupational Therapy, Physical Therapy, Audiology, and Speech Pathology)
- Human Biology (may include Anatomy, Biomedical Sciences, Food Science, Immunology, Neuroscience, Pathology, Pharmacology, and Physiology)
- Medical and Veterinary Sciences (may include research-oriented programs in Dentistry, Medical Sciences, Nursing, Optometry, and Pharmacy)

3. Physical Sciences:

- Chemistry
- Computer Science (may include Information/Systems Science)
- Earth Sciences (may include Geology and Geophysics)
- Mathematics and Statistics
- Physics (may include Astronomy, Meteorology, and Space Science)