# Biomedical Science Graduate Programs

## Contact Information

### Master Programs (MS)

- **Addition Research & Clinical Health**
  - Elizabeth Shilling, PhD  
  - ehshilli@wakehealth.edu
- **Biomedical Engineering**
  - Ashley Weaver, PhD  
  - aeweaver@wakehealth.edu
- **Biomedical Science**
  - Allen Tsang, PhD *(Research)*  
  - atsang@wakehealth.edu
  - Bernard Roper, PhD *(Pre-health)*  
  - broper@wakehealth.edu
- **Clinical & Population Translational Sciences**
  - Janet Tooze, PhD  
  - jtooze@wakehealth.edu
- **Comparative Medicine**
  - Mark Cline, DMV, PhD  
  - jmcline@wakehealth.edu
- **Health Disparities in Neuroscience**
  - Carol Milligan, PhD  
  - milligan@wakehealth.edu
- **Molecular Medicine and Translational Science**
  - Raghunatha Yammani, PhD  
  - ryammani@wakehealth.edu

### PhD Tracks

- **Biomedical Engineering**
  - Ashley Weaver, PhD  
  - aeweaver@wakehealth.edu
- **Integrative Physiology & Pharmacology**
  - Jasmina Varagic, PhD  
  - jvaragic@wakehealth.edu
- **Molecular and Cellular Biosciences Track**
  - Larry Daniel, PhD  
  - ldaniel@wakehealth.edu
  *(Comprising: Biochemistry & Molecular Biology, Cancer Biology, Microbiology & Immunology, Molecular Genetics & Genomics, Molecular Medicine & Translational Science)*
- **Molecular Medicine and Translational Science**
  - Raghunatha Yammani, PhD  
  - ryammani@wakehealth.edu
- **Neurosciences**
  - Sara Jones, PhD  
  - srjones@wakehealth.edu

### Joint Degree Programs

**JOINT DEGREE WITH WF COLLEGE — (available to WFU undergraduate students)**

- **BS/A-MS** *(Neuroscience Minors only)*
  - Carol Milligan, PhD  
  - milligan@wakehealth.edu

**JOINT DEGREES WITH WF SCHOOL OF MEDICINE —**

- **MD/MS** *(Clinical & Population Translational Sciences)*
  - Janet Tooze, PhD  
  - jtooze@wakehealth.edu
- **MD/PhD**
  - Christopher Whitlow, MD, PhD  
  - cwhitlow@wakehealth.edu
- **PhD/MMS** *(MMTS & PA)*
  - PA Studies Admissions  
  - paadmit@wakehealth.edu

**JOINT DEGREE WITH WFU SCHOOL OF BUSINESS —**

- **PhD/MBA**
  - Dwayne Godwin, PhD  
  - dgodwin@wakehealth.edu

### Certificate Programs

- **Clinical and Population Translational Sciences**
  - Janet Tooze, PhD  
  - jtooze@wakehealth.edu
- **Structural and Computational Biophysics**
  - Fred Salsbury, PhD  
  - salsbufr@wfu.edu

*(Participating programs: Biochemistry & Molecular Biology, Biology, Chemistry, Computer Science, Mathematics, and Physics)*

---

For additional information, or to contact the Graduate School offices, please visit our website at: [http://graduate.wfu.edu](http://graduate.wfu.edu)