BIOMEDICAL SCIENCES - NEUROSCIENCES - M.S.

College of Arts and Sciences
School of Biomedical Sciences
www.kent.edu/biomedical

Contact Information
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  • Chat with an Admissions Counselor

Fully Offered
• Kent Campus

Description
The Master of Science degree in Biomedical Sciences–Neurosciences is an inter-institutional program that allows students to complete research projects under the guidance of a neuroscience faculty member at Kent State University, Cleveland Clinic and Northeast Ohio Medical University (NEOMED). Students complete a common set of core courses that cover fundamental principles in neuroscience, from the cellular/molecular to the systems level. Students also complete elective courses tailored to their chosen subdiscipline. Areas of research focus on the neurosciences include behavioral neuroscience, sensory neuroscience, developmental neuroscience and neurodegenerative diseases.

The Master of Science degree in Biomedical Sciences–Neurosciences is offered in consortium with Cleveland Clinic and Northeast Ohio Medical University.

Admission Requirements
• Bachelor’s degree from an accredited college or university for unconditional admission
• Minimum 3.000 undergraduate GPA on a 4.000 point scale for unconditional admission
• Sufficient undergraduate coursework in chemistry, math, biology, psychology and/or neuroscience
• Academic preparation adequate to complete graduate coursework in neuroscience
• Official transcript(s)
• GRE general test scores
• Three letters of recommendation
• Goal statement indicating the applicant’s interests in neuroscience and career aspirations
• English language proficiency - all international students must provide proof of English language proficiency (unless they meet specific exceptions) by earning one of the following:
  • Minimum 600 TOEFL PBT score (paper-based version)
  • Minimum 100 TOEFL IBT score (Internet-based version)

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