NEUROSCIENCE

The Neuroscience major is a new integrative program that draws from the natural, behavioral, and computational science fields. The program’s concentrations explore fundamental concepts that underlie the function of the nervous system on a cellular and molecular level, how the nervous system produces behavior and cognition, and the role of computer science and mathematics in new technologies and therapies within the field. The degree earned is a BS. The knowledge gained from studying neuroscience can be applied to careers in these sub-fields, as well as in pursuit of professional programs in health, mental health, medicine, law, business and computer science.

Faculty

Dorothy Kozlowski Ph.D.
Vincent de Paul Professor of Biology
Director

Sandra Virtue Ph.D.
Professor of Psychology
Director

Affiliated Faculty

Clark Elliot Ph.D.
Associate Professor, School of Computing

Peter Hastings Ph.D.
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Eric Norstrom Ph.D.
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Daniela Raicu Ph.D.
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Elizabeth Rottenberg Ph.D.
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Kevin Thompson, Ph.D.
Associate Professor, Philosophy