

## Course Offerings

One of the strengths of Cognitive Science at Oswego is found in its curricular offerings. Somehow we seem to be able to offer a range of courses that are at once appropriate to a Cognitive Science program with a liberal arts orientation and interesting to our students.

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### List of Featured Courses

This list of courses is compiled from the degree programs in Cognitive Science and typical learning agreements that students have crafted for themselves, under advisement.

- **Cog166** Introduction to Cognitive Science
- **Cog266** Brains, Minds and Consciousness
- **Cog212/Csc212** Programming and Problem Solving / Principles of Programming
- **Cog241/Csc241** Programming and Knowledge Representation / Abstract Data Types and Programming Methodology
- **Cog316** Cognitive Musicology
- **Cog356** Cognitive Processes and Abstract Machines
- **Cog366/Csc366** Computational Models of Cognitive Processing / Computational Models of Cognitive Processing
- **Cog376** Computer Models of Language Representation and Processing
- **Cog411/Psy411** Neural Networks
- **Cog435/Psy435** Cognitive Systems
- **Cog444** Semiotics
- **Cog468** Cognitive Science Capstone Seminar
- **Lin100** Introduction to Linguistic
- **Psy280** Analysis of Psychological Data
- **Psy290** Research Methods in Psychology
- **Psy305** Cognition
- **Phl309** Language, Logic and Thought
- **Phl471** Philosophy of Mind
- **Ant344** Language and Culture
- **Csc416** Artificial Intelligence I
- **Csc466** Artificial Intelligence II
- **Psy424** Social Cognition
- **Psy428** Cognitive Development
- **Psy433** Cognitive Neuroscience Seminar