Covers classical and modern topics at the intersection of logic, linguistics, and computer science. Questions to be examined include:

- What is logic and how can computers be said to reason?
- What are the foundations of human and computer languages, and how can we create programs to process and understand human speech and language?
- What are consciousness and thought, and how can machines be said to possess either or both of these?

Readings
Gödel Escher Bach: An Eternal Golden Braid by Douglas R. Hofstadter
Pamphlets and articles from logic, linguistics, and natural language processing.