Are you interested in learning about the nature of the mind? Are you interested in learning how perception and cognition work? If so, the interdisciplinary minor in cognitive science is for you! You will be exposed to various disciplines across Texas Tech. The minor is **21 units**, with 6 units devoted to core courses and 15 units devoted to non-core courses distributed across 3 of 4 thematic clusters. These clusters are:
- Psychology [mandatory]
- Philosophy
- Linguistics
- Computer Science/Engineering

Students must take at least 1 non-core course in each of their 3 thematic clusters. All students must take at least 1 non-core course (beyond the core course) in the psychology cluster, and then may choose 2 of the remaining 3 clusters to distribute their remaining units.

### REQUIRED CORE COURSES
- PSY 1300: General Psychology
- PHIL 3335: Philosophy of Cognitive Science

### NON-CORE COURSES

#### PSYCHOLOGY CLUSTER [must choose at least one]
- PSY 3317: Principles of Learning & Memory
- PSY 3327: Introduction to Physiological Psychology
- PSY 4324: Cognition
- PSY 4328: Neuroscience of Vision
- PSY 3318: Children’s Thinking & Emotion
- PSY 4323: Perception - Theories & Applications
- PSY 4327: Cognitive Neuroscience

#### PHILOSOPHY CLUSTER
- PHIL 2310: Logic
- PHIL 3340: Minds, Brains & Computers
- PHIL 4330: Epistemology
- PHIL 4335: Philosophy of Mind
- PHIL 3330: Philosophy of Science
- PHIL 4310: Advanced Logic
- PHIL 4331: Philosophy of Language

#### LINGUISTICS CLUSTER
- ENG 2370: Introduction to Language
- ENG 3373: How Syntax Works
- ENG 3371: How Language Works
- ANTH 2315: Introduction to Language & Linguistics

#### COMPUTATIONAL/ENGINEERING CLUSTER
- CS 3366: Human Computer Interaction
- CS 3383 - Theory of Automata
- CS 4391 - Special Topics in AI
- CS 3368 - Introduction to Artificial Intelligence
- CS 4354: Concepts of Database Systems

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