

## PROGRAM GUIDE FOR:

### ARTIFICIAL INTELLIGENCE CONCENTRATION (C025)

This concentration consists of 12 credits apportioned as follows:

Required Course	Credits
CS 07450 – Artificial Intelligence	3
<b>Total</b>	<b>3</b>

At least 2 of the following:	Credits
CS 07310 – Robotics	3
CS 07455 – Machine Learning	3
CS 07459 – Models of Deep Learning	3
CS 07460 – Computer Vision	3
CS 07655 – Natural Language Processing (needs approval)	3
<b>Total</b>	<b>6</b>

No more than 1 of the following:	Credits
CS 02480 – Introduction to Data Mining	3
PSY 01327 – Cognitive Psychology	3
<b>Total</b>	<b>3</b>