

ARTIFICIAL INTELLIGENCE

Undergraduate students in the College of Arts, Sciences, and Letters (CASL), the College of Business (COB), and the College of Education, Health, and Human Services (CEHHS), as well as engineering majors in CECS, may pursue a minor in Artificial Intelligence. Students fill out a Declaration of Minor Form at their school or college's advising office to declare a minor.

The minor in Artificial Intelligence requires a minimum of 26 credits of CIS courses with a minimum 2.00 GPA in the courses.

Artificial Intelligence Minor

The minor in Artificial Intelligence requires a minimum of 26 credits of CIS courses (with a minimum 2.00 GPA in the courses), which must include the following:

Code	Title	Credit Hours
CIS 150	Computer Science I ¹	4
CIS 200	Computer Science II ¹	4
CIS 275	Discrete Structures I ¹	4
CIS 350	Data Struc and Algorithm Anlys ¹	4
CIS 306	Discrete Structures II	4
CIS 479	Intro to Artificial Intel	3
Select one course from the following:		3
CIS 411	Introduction to Natural Language Processing	
CIS 439	Text Mining and Information Retrieval	
CIS 481	Computational Learning	
Total Credit Hours		26

¹ Computer Engineering or Electrical Engineering majors may use the courses below (but only as substitute pre-requisites for the AI minor) in order to take CIS 350:

- ECE 270 (4) for CIS 150 (4)
- ECE 370 (4) for CIS 200 (4)
- ECE 276 (4) for CIS 275 (4)

NOTE:

1. Engineering majors must take fourteen (14) credits of approved 300/400-level CIS courses not otherwise being used for their major. That is, any 300/400-level CIS courses being used for an engineering major cannot be used to satisfy the Artificial Intelligence minor.