

ARTIFICIAL INTELLIGENCE MINOR

Artificial Intelligence Minor

Requirements

Artificial Intelligence Minor is ideal for students who wish to pursue the non-comprehensive computer science major and be able to work with machine learning and artificial intelligence applications, especially in the Python programming language. The minor consists of two mathematics courses to give students a solid foundation in the methods used to make decisions and train models.

21 total credits

Code	Title	Hours
Core Required Courses		
MATH 130	Elementary Statistics	4.00
MATH 240	Calculus and Analytic Geometry I	4.00
CSCI 215	Python for Data Processing	3.00
CSCI 316	Introduction to Machine Learning	4.00
CSCI 317	Introduction to Artificial Intelligence	3.00
Electives		
Any 3 credits from the following		3.00
CSCI 415	Modern Applications in Artificial Intelligence	
CSCI 325	Artificial Intelligence In Embedded Systems	
Total Hours		21.00