

# SKILLS AND PERSPECTIVES FOR THE DIGITAL WORLD COGNATE

<https://cola.unh.edu/interdisciplinary-studies/program/cognate/skills-perspectives-digital-world>

## Description

Engage with and reflect on the technology associated with the digital world. This cognate provides a foundation for the development of technical and critical skills aligned with one of the 21st century's defining areas: information technology. A recent statement by General Electric's CEO asserts that if you join the company today, as opposed to 20 years ago, you're going to learn to code even though you may be in sales, finance or operations. This cognate gives students and future employees a fundamental introduction into technologies that are necessary for high functioning in today's world, both in the workplace and beyond.

Contact the College of Liberal Arts Dean's Office, (603) 862-2062, or the Computer Science Department, (603) 862-3778, with questions.

## Requirements

Code	Title	Credits
IT 403	Introduction to Internet Technologies	4
Choose one of the following:		4
CS 405	Introduction to Applications Programming	
CS 410	Introduction to Scientific Programming	
CS 414	From Problems to Algorithms to Programs	
Choose one of the following:		4
ANTH #508	Anthropology of Internet	
WS 444D	Cyborgs, Avatars, and Feminists: Gender in the Virtual World	
CS 408	Living in a Networked World: The Good, the Bad, and the Ugly	
ENGL 415E	Literature and Cyberculture	
Total Credits		12

Credit toward the cognate will only be given for courses passed with C- or better, and a 2.00 grade-point average must be maintained in courses for the cognate. Courses taken on the pass/fail basis may not be used for the cognate.