Course Outcome Summary

MONROE COUNTY COMMUNITY COLLEGE

IAS 105 Computing and Social Responsibilty

Course Information

Division	Business
Contact Hours	45
Total Credits	3

Prerequisites

ENGL 090 and RDG 090 or qualifying score on accepted placement test.

Course Description

This course combines extensive exploration of ethical issues faced by everyday computer users with hands-on practice using a broad variety of online and computer productivity tools to support socially responsible computer use.

This course is a required core course for students pursuing an:

AAS in PC Support Technician

Course Outcomes

In order to evidence success in this course, the students will be able to:

1. Define electronic society
2. Discuss the political environment surrounding the electronic society
3. Differentiate between social, political, legal, and ethical use of technology
4. Demonstrate responsible technology use
5. Define privacy
6. Resolve the boundaries of censorship and freedom of speech
7. Define intellectual property and provide examples
8. List and define the significant types of crime related to technology
9. Define and discuss the digital divide
10. Demonstrate how to evaluate and control technology
11. List and define the eight principles of the ACM Code
12. List and uphold the eight moral imperatives of professional conduct of the ACM

Program Outcomes Addressed by this Course:

Upon successful completion of this course, students should be able to meet the program outcomes listed below:

AAS in PC Support Technician

Demonstrate a basic understanding of networks and computer security in the business environment.

4. Demonstrate responsible technology use;

Date Updated: 09/26/2021
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