

Hagerstown Community College Master Syllabus

CYB 210: Ethics in the Information Age

Course Information

CYB 210: Ethics in the Information Age

3 Credits

Spring 2019

January 7 through April 29, 2019

Thursday from 10:00 to 11:15 a.m.

Room STEM 109/110

Instructor Information

Course Description

In this course, students become familiar with the large impact ethical issues have on the use of information technology in the modern business world. This course includes coverage of cloud computing, cyber terrorism, social networking Web sites, and infringement of intellectual property, security risks, identity theft, employee surveillance, privacy, compliance, and ethics of IT corporations, including the use of foreign workers, outsourcing, and green computing. Ethics in the Information Age is a study of ethics and moral philosophy as a means for providing a framework for ethically grounded decision making in the information age. Prerequisite: CYB 101 Introduction to Cybersecurity or CSC 102 or consent of instructor. Semesters offered: Fall and Spring. 3 credits

Textbook and Course Materials

Ethics in Information Technology, 6th ed. (George W. Reynolds 2019). Cengage Learning. ISBN: 978-1-337-40587-4

Student Learning Outcomes

- Think critically
- Communicate effectively with both verbal and written forms
- Apply ethical theories to evaluate individual and group behavior when using a variety of information technology tools.
- Construct arguments in a variety of formats on the evolving nature of ethical norms relating to new technologies

Definition of Credit Hour: Classroom Courses

To earn one academic credit at HCC, students are required to complete a minimum of 37.5 clock hours (45 fifty-minute academic hours) of coursework per semester. Those hours of coursework may be completed through a combination of hours in the classroom and hours outside the classroom. Certain courses may require more than the 37.5 minimum hours of coursework per credit. For most classes, students should expect to complete at least 2 hours of coursework outside of class for each hour of in-class coursework.

Hybrid Class

Classwork type	Direct Faculty Instruction In-class 18.75 hours required	Student Work Out of Classroom 93.75 hours required
In-class lecture and discussion	18.75 hours	
Chapter Reading		15 hours
Quizzes		15 hours
Case Studies		18 hours
What Would You Do Assignments		18 hours
Debate (including preparation)	Included in lecture time	12 hours
Mid-term Exam		8 hours
Final Exam	Included in lecture time	8 hours
Total	18.75 hours	94 hours

Services for students with disabilities: Students may receive reasonable accommodations if they have a diagnosed disability and present appropriate documentation. Students seeking accommodations are required to contact the Disability Support Services (DSS) office as early as possible. Students may contact a DSS staff member for an appointment at dss@hagerstowncc.edu or at 240-500-2530.