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## CSE 601: Social and Ethical Issues in Compu

### Description

Social, ethical, and legal issues facing computing professionals; ethical princip discussion of case studies.

### Level, Credits, Class Time Distribution, Prerequisites

| Level | Credits | Class Time Distribution | Prerequisites |
|-------|---------|-------------------------|---------------|
| UG    | 1       | 1 1.5-hr cl             | 560           |

### Quarters Offered

- Wi, Sp

### General Information, Exclusions, Cross-listings, etc.

### Intended Learning Outcomes

- Be familiar with social implications of decisions and actions of computing professionals.
- Be familiar with the analysis of ethical issues facing computing professionals.
- Be familiar with writing papers involving legal, ethical, and professional computing.
- Be familiar with making oral presentations, participating in formal debates in critically observing others' presentations and debates.
- Be exposed to legal issues facing computing professionals.

### Texts and Other Course Materials

- *Ethics and Computing (optional)* - Kevin W. Bowyer
- *How to Get Your Point Across in 30 Seconds or Less (optional)* - Milo O.

### Topics

| Number of Hours | Topic                                  |
|-----------------|--|
| 1               | Orientation, choice of topics, privacy |

|   |   |
|---|---|
| 1 | Presentation assignments, what makes a good presentation, c<br>format, ACM code of ethics |
| 1 | Privacy, censorship   |
| 1 | National security and personal privacy  |
| 1 | Intellectual property   |
| 1 | General ethics, professional ethics   |
| 1 | Ethics in work and business   |
| 1 | How much artificial intelligence is possible?   |
| 1 | Anticipating technological change   |
| 1 | Digital democracy, Internet governance  |

## Representative Lab Assignments

### Grades

|                     |     |
|---------------------|-----|
| Class participation | 34% |
| Midterm             | 33% |
| Final               | 33% |

### Relationship to ABET Criterion 3

|   |   |   |   |   |     |    |     |   |    |   |
|---|---|---|---|---|-----|----|-----|---|----|---|
| a | b | c | d | e | f   | g  | h   | i | j  | k |
|   |   |   |   |   | *** | ** | *** | * | ** |   |

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### Relationship to CSE Program Outcomes/Objectives

|    |    |    |    |    |    |    |     |    |    |    |    |    |
|----|----|----|----|----|----|----|-----|----|----|----|----|----|
| 1a | 1b | 1c | 2a | 2b | 2c | 3a | 3b  | 4a | 4b | 5a | 5b | 5c |
|    |    |    |    |    |    | ** | *** |    | ** | *  | *  |    |

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Course Coordinator: Ken Supowit

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