#### Midterm Information

#### CMPT 320 Social Implications of a Computerized Society Oliver Schulte

### The Cheat Sheet

- You can use a cheat sheet.
- 1 (one) 8.5 x 11 sheet of notes for reference, both sides.
- No other aides.
- Material may be examined from
  - <u>book.</u> Not all sections from the book chapters are on the exam – remember to check the lecture schedule
  - <u>assigned extra readings</u>
  - lecture notes.

## Make-Up

From the syllabus

• If you have a valid excuse for missing part of the class work, I will transfer the weight of what you have missed to the weight of the *final exam*.

## Format and Studying

- Multiple Choice
- Match Concepts
- Short Answer (like the review questions in the book)

## Topics Covered (I)

- See Lecture Schedule for textbook sections covered and website for assigned readings.
- Privacy
  - Definition (3 aspects)
  - Risks and Threats
  - Fair Information Principles
  - Privacy Issues for Business
  - Privacy Issues for Government
  - Legal Concepts (e.g., reasonable expectation of privacy)
  - Privacy Tools
  - International Issues (e.g. EU right to be forgotten)
- Ethics
  - Ethical Principles and Frameworks
  - Utilitarianism, Deontology (rights-based), fairness

## Topics Covered (II)

- Freedom of Speech
  - Free Speech as a negative right
  - free speech definition and principles
  - Broadcasters, common carriers, publishers: rights and responsibilities
  - Free Speech on-line.
  - Censorship and Anonymity.
  - Spam.
  - International Issues.
- Intellectual Property
  - Copyright and Patents
  - Ethical Justification for Intellectual Property
  - Fair Use Principles and Cases
  - Liability for Copyright Violations
  - Software Patents
  - Free Software

# Exam Logistics

- Please bring ID to the exam.
- Be on time.
- We start at 4:30 pm when the class starts.
- No calculators, smartphones, textbook, notes (just the cheat sheet).
- Read the instructions ahead of time posted on the web.