

CSCB20H: Introduction to Databases and Web Applications

Course Information

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Recommended Resources:

A basic tutorial on MySQL: <http://www.mysqltutorial.org>.

Other online resources listed on the course website.

Evaluation:

Work	Weight	Comment
Assignments (3)	45%	15% each
Midterm	15%	Around week 7-8
Final exam	40%	

Topics

Databases:

- Terminology and applications
- Creating, querying and updating databases
- The E-R model for database design

Web Applications:

- Static and Interactive Documents
- Web servers and dynamic server-generated content;
- Web application development and integration with databases.

Tutorials: There are weekly tutorials . You are expected to attend the tutorials and participate.

Calendar: The calendar on the course website will indicate important due dates for the year.

Assignments: Assignment handouts will be available on the course web site. All assignments are submitted electronically and will be graded for correctness and style.

Academic Offenses: All of the work you submit must be your own and your work must not be submitted by someone else. Plagiarism is academic fraud and is taken seriously. Please read the Rules and Regulations from the U of T Calendar (especially the Code of Behaviour on Academic Matters).

Getting Help: Besides attending lectures, there are several ways to get help in CSCB20H:

- **Tutorials:** Tutorials are a great way for you to get some hands-on practice at programming.
- **Office Hours:** Stop by office hours to ask questions or to hear questions asked by other students. This is a great way to learn.
- **Discussion Board:** Piazza - please make use of your classmates and instructors who will monitor the discussion board and help answer your questions.
- **Email:** If you are having trouble with the course material or if you need extra help, please do not hesitate to contact me. I will answer as soon as possible.