



ORIGINAL COURSE IMPLEMENTATION DATE: January 2012
REVISED COURSE IMPLEMENTATION DATE: September 2015
COURSE TO BE REVIEWED: (six years after UEC approval) February 2021
Course outline form version: 09/15/14

OFFICIAL UNDERGRADUATE CROSS-LISTED COURSE OUTLINE FORM

Note: The University reserves the right to amend course outlines as needed without notice.

Course Code and Number: STAT 331	Number of Credits: 3 Course credit policy (105)
Course Full Title: Data Quality	
Course Short Title (if title exceeds 30 characters):	
Faculty: Faculty of Science	Department (or program if no department): Computer Information Systems
Official Course Outline: This is a cross-listed course. Please refer to COMP 331 for the official course outline.	
Calendar Description: Data quality issues pertaining to data acquisition, storage, integrity, and use. Identifying and analyzing data quality problems, and assessing strategies and tools to correct them. Also covers privacy and security, and data quality needs of data warehousing and mining applications. Note: This course is offered as COMP 331 and STAT 331 (formerly MATH 331). Students may take only one of these for credit.	
Prerequisites (or NONE):	CIS 230 and one of the following: STAT 104 (formerly MATH 104) with a B+, STAT 106 (formerly MATH 106) with a B, MATH 270/STAT 270, or STAT 271. Note: As of September 2016, prerequisites will change to the following: CIS 230 and one of the following: STAT 106 (formerly MATH 106) with a B, MATH 270/STAT 270, or STAT 271.
Corequisites (if applicable, or NONE):	NONE
Pre/corequisites (if applicable, or NONE):	NONE
Equivalent Courses (cannot be taken for additional credit) Former course code/number: MATH 331 Cross-listed with: COMP 331 Equivalent course(s): COMP 331 <i>Note: Equivalent course(s) should be included in the calendar description by way of a note that students with credit for the equivalent course(s) cannot take this course for further credit.</i>	Transfer Credit Transfer credit already exists: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Transfer credit requested (OReg to submit to BCCAT): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, fill in transfer credit form) Resubmit revised outline for articulation: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No To find out how this course transfers, see bctransferguide.ca .
Department / Program Head or Director: Cynthia Loten	Date approved:
Faculty Council approval	Date approved: January 9, 2015
Campus-Wide Consultation (CWC)	Date of posting: February 13, 2015
Dean/Associate VP: Lucy Lee	Date approved: December 19, 2014
Undergraduate Education Committee (UEC) approval	Date of meeting: February 27, 2015