

CIVIL ENGINEERING - Graduate Courses****Winter 2018****

Course	Instructor	Class Times	First Meeting Date & Location
<i>CIVL 823 (Module ½ credit) Pipe repair using liners</i>	Dr. Moore		
<i>CIVL 834 Advance Reinforced Concrete</i>	Dr. Genikomsou	Wednesday 1 – 4 starting January 17th in Ellis 324	January 10th 10:30 Ellis Hall Room 217
<i>CIVL 838 Concrete Design with Fibre Reinforced Polymers Engineering</i>	Dr. Green	Tuesday 9:30 – 12:30 Ellis 212	
<i>CIVL 839 Approximate Structural Analysis</i>	Dr. MacDougall	Thursday 1:30 – 4:30 Room 319 Ellis Hall starting January 25/2018 ending April 5/2018	
<i>CIVL 840 Advanced Soil Mechanics</i>	Dr. Take	Mondays 2:30 pm – 4:00 pm Wednesdays 10:30 – 12:00 Noon Ellis 212	
<i>CIVL 846 Human Factors & Lessons learnt from Geo Failures</i>	Dr. Rowe	Wednesdays 1:00 – 4:00 pm and Fridays 12:30 – 3:30 starting week of January 8th till week of April 9th Ellis 212	
<i>CIVL 852 Environmental Fluid Dynamics</i>	Dr. Boegman	Not being offered this term.	

CIVL 890 <i>Water Network Analysis/Design</i>	Dr. Fillion	Tuesdays 10:00 AM – 11:00 AM Ellis 251 D	
CIVL 883 <i>Gases in Groundwater</i>	Dr. Mumford		
CIVL 857 <i>River Engineering</i>	Dr. da Silva	Held with CIVL 455 see undergrad schedule	
CIVL 885 <i>Chemistry of Natural Waters</i>	Dr. Champagne		January 16,2018 Ellis 212 9:30 to 10:30
CIVL 895 <i>Special Topics in Civil Engineering</i>	Various instructors	CIVL 895 is a course entitled "Special Topics in Civil Engineering" which is available to students who can find a Professor to agree to do this course with them and do a special topic with the Professor. Please note you can only take CIVL 895 once.	
CIVL 898 <i>Master's Project</i>	Various instructors	A student undertaking a project course, number 898, in any department is required to submit to the appropriate departmental Graduate Coordinator a written report (typically 30-40 pages) describing the completed project. This report shall be evaluated by at least two suitably qualified faculty members delegated by the Graduate Coordinator (typically the project supervisor and one other). The final evaluation result will be in the form of a pass or fail grade.	

Updated November 17, 2016

THIS IS A TENTATIVE SCHEDULE AND SUBJECT TO CHANGE

Other useful links for course information include but are not limited to:

<http://www.chemeng.queensu.ca/graduate-studies/course-offerings.html>

<http://www.ece.queensu.ca/Current-Students/Graduate/GCI-Graduate-Courses-Offered.html>

<http://me.queensu.ca/Graduate/Graduate-Courses.html>

<http://www.mast.queensu.ca/graduate/course.php>