

**CIVIL ENGINEERING - Graduate Courses**  
**\*\*Winter 2021\*\***

<b>Course</b>	<b>Instructor</b>	<b>Class Times</b>	<b>First Meeting Date &amp; Location</b>
<i>CIVL 834</i> <i>Advanced Reinforced Concrete</i>	Dr. Genikomsou		
<i>CIVL 823 (1/2 credit)</i> <i>Pipe Repair using liners</i>	Dr. Moore		
<i>CIVL 846</i> <i>Human Factors and GeoEngineering Projects</i>	Dr. Rowe		
<i>CIVL 837</i> <i>Prestressed Concrete</i>	Dr. Fam	<b>WITH CIVL 436</b>	
<i>CIVL 842</i> <i>Foundation Engineering</i>	Dr. Brachman		
<i>CIVL 852</i> <i>Environmental Fluid Dynamics</i>	Dr. Boegman		
<i>CIVL 853</i> <i>Water Waves</i>	Dr. Mulligan		

<b>CIVL 883</b> <i>Gases in Groundwater</i>	Dr. Mumford		
<b>CIVL 891</b> <i>Water Quality and Discolouration in Drinking Water Distribution Systems</i>	Dr. Filion		
<b>CIVL 895</b> <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.	
<b>CIVL 898</b> <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.	

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>