# Classes of 2008-13 Electrical Engineering Program Requirements Summary

**Department of Electrical and Computer Engineering**  
University of Waterloo  
Waterloo, Ontario, Canada N2L 3G1  
Fax: +1 519 746 3077  
Web: ece.uwaterloo.ca/Undergrad/E/

**Instructions**  
1. Print your personal information at the top of the form.  
2. Enter those electives which you have either taken or are proposing to take. Check the box next to the left of the course or milestone once you have cleared it.

### UW Student ID Number  
Surname  
Given Name(s)  
UW User ID  
Date  
Signature

#### Academic Term Courses  
<table>
<thead>
<tr>
<th>Term</th>
<th>Courses</th>
<th>Academic Standing</th>
<th>Extra Course(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A</td>
<td>□ CHE 102 □ ECE 150 □ GENE 167 □ MATH 115 □ MATH 117 □ PHYS 115</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1B</td>
<td>□ ECE 100 □ ECE 104 □ MATH 119 □ MSCI 261 □ PHYS 125</td>
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<tr>
<td>2A</td>
<td>□ ECE 209 □ ECE 223 □ ECE 250 □ MATH 211 □ ECE 326</td>
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<tr>
<td>2B</td>
<td>□ ECE 231 □ ECE 241 □ ECE 261 □ MATH 212 □ ECE 329</td>
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<tr>
<td>3A</td>
<td>□ ECE 222 □ ECE 309 □ ECE 316 □ ECE 342 □ ECE 370</td>
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<tr>
<td>3B</td>
<td>□ ECE 318 □ ECE 332 □ ECE 362 □ ECE 380 □ ECE 391 □ ECE 396</td>
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<tr>
<td>4A</td>
<td>□ ECE 471 □ ECE 492A □ ECE 492B</td>
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<tr>
<td>4B</td>
<td>□ ECE 492B</td>
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</tbody>
</table>

**Courses Taken outside Academic Terms**  

**Technical Electives (TEs)**  
1. □ ECE  
2. □ ECE  
3. □ ECE  
4. □ ECE  
5. □ ECE  
6. □ ECE  

**Complementary Studies Electives (CSEs):**  
A: □  
C: □  
A, C, D: □  

**Professional Development Program (WatPD/PDEng):**  
- PDENG 15/20  
- PDENG 25/21  
- PDENG 35/30  
- PDENG 45/40  
- PDENG 55/50  

* Either PDENG 15 and 25 or PD 20 and 21 must be taken.

**Milestones and Work-Term Reports**  
- ELPE  
- TPM  
- WHMIS  
- WKRPT1  
- WKRPT2  
- WKRPT3  
- WKRPT4  
- WKTRM1  
- WKTRM2  
- WKTRM3  
- WKTRM4  
- WKTRM5

**Options and Minors Earned**  
(attach Options and Minors Requirements Summary Form)