Welcome Back!

2nd Year ECE Student Orientation

September 8, 2017
12pm in BA 1160

Professor Ravi Adve
Associate Chair,
Undergraduate Studies
Who am I?

• Professor Ravi Adve  
  Associate Chair, ECE Undergraduate Studies

• Oversee and manage the delivery of the ECE UG program

• Manages and facilitates annual undergraduate teaching assignments for all ECE courses

• Provides student counselling support

• I teach ECE302H1: Probability & Applications
Who Are We?

Leanne Dawkins
Manager and Student Advisor

Professor Ravi Adve
Associate Chair,
ECE Undergraduate Studies

Jayne Leake
Administrative Co-ordinator and Student Advisor

Karen Irving
Student Advisor

Mary Miceli
Student Advisor

2nd Year ECE Student Orientation
Where is the ECE Undergrad Office?

Sandford Fleming Building
10 King's College Road
Room: Basement 600A

Office Drop-In Hours:
Monday to Friday
8:45 am – 4:30 pm

Email: askece@ecf.utoronto.ca
Some of the services we offer:

• Questions/concerns about courses and timetables
• Academic advice
• Questions about the 600 Hours Practical Experience Requirement
• Questions about graduation

We are here to help you! 😊
Academic Assistance

• **ECE Study Room**
  – Location: BA 1120
  – TCard Access only

• **Academic Success Centre**
  – Location: Koffler Centre (214 College Street)
  – Workshops include: Time Management, Dealing with Exam Anxiety
  – More information: [http://www.studentlife.utoronto.ca/asc](http://www.studentlife.utoronto.ca/asc)

• **Learning Skills Strategist**
  – Undergraduate Engineering students are now able to access learning skills sessions with U of T Academic Success Centre Learning Strategist: Michael Richards.
    ➢ *U of T Engineering students can make an appointment at the Registrar’s Office in GB 157 or the First Year Office in GB 170.*

• **Counsellor & Wellness Coordinator**
  – Engineering students are able to access brief, time-limited counselling services with Laurie Coleman, a registered social worker.
    ➢ *Students will need to meet with Leanne Dawkins to be referred to Laurie.*
## Fall 2017 Second Year Workload Table

<table>
<thead>
<tr>
<th>Week #</th>
<th>ECE212H1F</th>
<th>ECE241H1F</th>
<th>ECE244H1F</th>
<th>MAT290H1F</th>
<th>MAT291H1F</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Khoman Phang</td>
<td>Paul Chow</td>
<td>Tarek Abdelrahman</td>
<td>Adrian Nachman</td>
<td>Francis Dawson</td>
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<td>1</td>
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<tr>
<td>Sept 11 – 17</td>
<td>Homework (2%)</td>
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<tr>
<td>2</td>
<td>Homework (1%)</td>
<td>Lab 1a (3%)</td>
<td>Lab (4.17%) - 09/22</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Sept 18 – 24</td>
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<tr>
<td>3</td>
<td>Homework (1%)</td>
<td>Lab 1b (3%)</td>
<td>Lab (3%) - 09/18,20</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
</tr>
<tr>
<td>Sept 25 – Oct 1</td>
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<tr>
<td>4</td>
<td>Homework (1%)</td>
<td>Lab 2a (3%)</td>
<td>Lab (1.4%) - 09/25,27</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Oct 2 – 8</td>
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<tr>
<td>5</td>
<td>Lab 3a (3%)</td>
<td>M IDTERM (30% )</td>
<td>Lab (4.17%) - 10/02,04</td>
<td>Quiz (3%) - in TUT</td>
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<tr>
<td>Oct 9 – 15</td>
<td></td>
<td>Oct 12 (6-8 pm)</td>
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<tr>
<td>6</td>
<td>Lab 3b (3%)</td>
<td>Lab (4.17%) - 10/16,18</td>
<td>Lab (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Oct 16 – 22</td>
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<tr>
<td>7</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) - 10/23,25</td>
<td>M IDTERM (30% )</td>
<td>M IDTERM (30% )</td>
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<tr>
<td>Oct 23 – 29</td>
<td></td>
<td>Oct 24 (6-8 pm)</td>
<td>Oct 26 (6-8 pm)</td>
<td>Quiz (3.33%) - T/W/R</td>
<td></td>
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<tr>
<td>8</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) - 10/30, 11/1</td>
<td>Quiz (3%) - in TUT</td>
<td>M IDTERM (30% )</td>
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<tr>
<td>Oct 30 – Nov 5</td>
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<td>Nov 1 (6-8 pm)</td>
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<tr>
<td>9</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) - 11/06,08</td>
<td>Lab (4.17%) - 11/10</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Nov 6 – 12</td>
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<tr>
<td>10</td>
<td>Homework (1%)</td>
<td>Lab 4a (3%)</td>
<td>Lab (3%) - in TUT</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Nov 13 – 19</td>
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<tr>
<td>11</td>
<td>Homework (1%)</td>
<td>Lab 4b (3%)</td>
<td>Lab (4.17%) - 11/24</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Nov 20 – 26</td>
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<tr>
<td>12</td>
<td>Homework (1%)</td>
<td>Lab 5a (3%)</td>
<td>Lab (3%) - in TUT</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Nov 27 – Dec 3</td>
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<tr>
<td>13</td>
<td>Lab 5b (3%)</td>
<td>Lab (10%) - 11/27,29</td>
<td>Lab (4.17%) - 12/06</td>
<td>Quiz (3%) - in TUT</td>
<td>Quiz (3.33%) - T/W/R</td>
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<tr>
<td>Dec 4 – 6</td>
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</tbody>
</table>

**DISCLAIMER:** Due to unforeseen circumstances, dates and percentages are subject to change without further notice.


*Week 1* is interpreted as the week starting Sep. 11, 2017. *Week 13* corresponds to the week starting Dec. 4 to 6, 2017 which is the last week of classes for the fall term.
ACORN E-mail Address

• Your mail.utoronto.ca e-mail address should be the one listed on ACORN.
• Our office sends important information (dates/deadlines) to students via email. Please ensure you check your email regularly.
• When sending emails to the Undergraduate Office, remember to use your @mail.utoronto.ca e-mail address as this ensures a secure/confidential email transmission.

➤ Please also remember to include your:
  • Name
  • Student Number
  • Year of Study
Lab Access

Strict lab rules are enforced.

If you do not abide by the rules, your account will be LOCKED:


A listing of labs you have access to can be found at:

http://www.ece.utoronto.ca/undergraduates/hardware-computer-labs/

Code of Behaviour on Academic Matters:

http://undergrad.engineering.utoronto.ca/academics-registration/code-of-behaviour-on-academic-matters/

ECF Account and Lab Rules & Regulations for Students:

Magellan

What is Magellan?
• A course selection software tool to help you plan and verify your program and CEAB requirements

Why Should I Use Magellan?
• An easy and fast way to verify program and CEAB requirements
• Automatically calculating the academic units (AUs) for your 3rd and 4th year study plans

Magellan Information Session:
• Wednesday, September 13, 2017 at 2:00 pm (as part of ECE201)

Ferdinand Magellan

c: 1480-1521
First to circumnavigate the earth
Academic Offences

• Serious crime!!
• Plagiarism: Representing someone’s else work as your own
• Using unauthorized aid (cheating)
• Impersonation
• Forgery
• Unauthorized Collaboration

Committing any of these academic offences **have serious academic consequences**.

Academic Integrity Website:
http://academicintegrity.utoronto.ca/
PROMOTION REGULATIONS: The Promotion Regulations are the academic standards that dictate whether a student will proceed to the next session or not. These regulations are slightly different in years 2 – 4 than in year 1. (Info can be found in the Promotion Regulations section of the 2017-2018 Academic Calendar):

<table>
<thead>
<tr>
<th>Status at Start of Session</th>
<th>Session Average</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0 – 54.4 %</td>
</tr>
<tr>
<td>Clear</td>
<td>Repeat Probation</td>
</tr>
<tr>
<td></td>
<td>Repeat session immediately when next offered</td>
</tr>
<tr>
<td>Probation (PRO 1)</td>
<td>Repeat Probation</td>
</tr>
<tr>
<td></td>
<td>Failed-Repeat session immediately when next offered</td>
</tr>
<tr>
<td>Repeat Probation (PRO 2)</td>
<td>Refused Further Registration</td>
</tr>
<tr>
<td></td>
<td>Failed - Not eligible to continue in the Faculty of Applied Science &amp; Engineering</td>
</tr>
</tbody>
</table>

Removing Probation *effective 2016*

- **Full-time Students:** A full-time student who has completed a non-repeated fall or winter term with a weighted Session (term) Average of 60% or greater while maintaining a minimum 1.50 cumulative GPA will have their probation status improved by one academic standing category. For example, a student who has a probation status of “Repeat Probation” (PRO2) after one session with a weighted Session Average of 60% or better and a CGPA of 1.50 or higher will have a new status of “Proceed on Probation.” Note: For the purposes of probation lifting, a full-time session means four or more non-repeated HCEs (half-course equivalents.)

- **Part-time Students:** Students who are in part-time studies will have probation status improved by one academic standing category after having completed the minimum number of sessions to have grades registered in four or more non-repeated HCEs with a composite average of 60% or greater and a CGPA of 1.5.
Get involved OUTSIDE of the classroom!

Opportunities include:

- ECE Club
- Spark Design Club
- WISE (Women in Science and Engineering)
- IEEE Club (Institute of Electrical and Electronics Engineers)

For other Engineering clubs/activities:

http://skule.ca/
**Educate yourself as an Engineer**

- Interview and Resume Workshops
- Hands-on Hardware Workshops
- Machine Learning and Coding Workshops

**Explore Engineering**

- Explore with Industry Tours
- Explore Research with Grad Talks and Lab Tours
- Explore in HelloCon! Software Conference

**Experience Engineering**

- Annual Hardware Hackathon
- Power and Energy Case Competition
- IEEE Design Projects
IEEE UofT
Build, Grow and Explore!

• **Educate** yourself at Workshops.
• **Explore** areas of Engineering you are interested in.
• **Experience** Engineering in competitions.

To learn more about us,
[http://ieee.toronto.edu/](http://ieee.toronto.edu/)

Like our Facebook page,
[https://www.facebook.com/ieeeuuoft/](https://www.facebook.com/ieeeuuoft/)
Any Other Questions/Concerns?

E-mail us at
askece@ecf.utoronto.ca

Remember to include your student number when contacting us.

Have Facebook? Like our page!

Electrical & Computer Engineering @ U of T
https://www.facebook.com/ECEUndergradUofT
Welcome BBQ Lunch Information

Make sure you have a ticket!
If you don’t have a ticket, see one of the Undergraduate Office Staff BEFORE leaving BA1160.

Location:  Bahen Patio

≡  BBQ Lunch