Welcome Back!

2nd Year ECE Student Orientation

September 9, 2016

Professor Shahrokh Valaee
Associate Chair,
Undergraduate Studies
Who am I?

• Professor Shahrokh Valaee, Associate Chair, Undergraduate Studies
• Oversees and manages the delivery of the UG program
• Manages and facilitates annual undergraduate teaching assignments for all ECE courses
• Provides student counselling support
• I teach ECE361H1 Computer Networks I
Who Are We?

Professor Shahrokh Valaee – Associate Chair, Undergraduate Studies
Linda Espeut – Manager and Counsellor
Karen Irving – Student Advisor
Jayne Leake – Administrative Co-ordinator and Counsellor
Mary Miceli – Student Advisor
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
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! 😊
Need Academic Assistance?

“T’m going to need tech support.”
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 Linda Espeut to be referred to Laurie.
<table>
<thead>
<tr>
<th>Week #</th>
<th>Course</th>
<th>Lecturer</th>
<th>Dates</th>
<th>Homework</th>
<th>Labs</th>
<th>Quizzes</th>
<th>Midterms</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>ECE212H1F</td>
<td>Khoman Phang</td>
<td>Sept 12-18</td>
<td>Lab 1a (3%)</td>
<td></td>
<td></td>
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<tr>
<td>2</td>
<td>ECE212H1F</td>
<td>Khoman Phang</td>
<td>Sept 19-25</td>
<td>Homework (2%)</td>
<td>Lab (1.4%) – 09/19</td>
<td>Lab (4.17%) – 9/23</td>
<td>Quiz (3%) T/W/Th</td>
<td>Quiz (3.11%) – M/W/F</td>
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<tr>
<td>3</td>
<td>ECE212H1F</td>
<td>Khoman Phang</td>
<td>Sept 26-Oct 2</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) – 09/26</td>
<td>Lab (4.17%) – 10/7</td>
<td>Quiz (3%) T/W/Th</td>
<td>Quiz (3.11%) – M/W/F</td>
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<tr>
<td>4</td>
<td>ECE212H1F</td>
<td>Khoman Phang</td>
<td>Oct 3-9</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) – 10/03</td>
<td>Lab (4.17%) – 10/7</td>
<td>Quiz (3%) T/W/Th</td>
<td>Quiz (3.11%) – M/W/F</td>
</tr>
<tr>
<td>5</td>
<td>Midterm</td>
<td>(30%) – Oct 12th</td>
<td>Oct 10-16</td>
<td>Thanksgiving: 10/10/16</td>
<td>Homework (1%)</td>
<td>Midterm</td>
<td>(30%) – Oct 12th</td>
<td>Quiz (3%) T/W/Th</td>
</tr>
<tr>
<td>6</td>
<td>Midterm</td>
<td>(15%) – Oct 20th</td>
<td>Oct 17-23</td>
<td>Midterm</td>
<td>(30%) – Oct 20th</td>
<td>Lab (1.4%) – 10/17</td>
<td>Lab (4.17%) – 10/21</td>
<td>Quiz (3%) T/W/Th</td>
</tr>
<tr>
<td>7</td>
<td>Midterm</td>
<td>(30%) – Oct 27th</td>
<td>Oct 24-30</td>
<td>Lab 3a (3%)</td>
<td>Lab (1.4%) – 10/24</td>
<td>Midterm</td>
<td>(30%) – Oct 25th</td>
<td>Midterm</td>
</tr>
<tr>
<td>8</td>
<td>Midterm</td>
<td>(30%) – Nov 2nd</td>
<td>Oct 31-Nov6</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) – 10/31</td>
<td>Lab (4.17%) – 11/11</td>
<td>Quiz (3%) T/W/Th</td>
<td>Midterm</td>
</tr>
<tr>
<td>9</td>
<td>Midterm</td>
<td>(30%) – Nov 2nd</td>
<td>Nov 7-13</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) – 11/07</td>
<td>Lab (4.17%) – 11/11</td>
<td>Quiz (3%) T/W/Th</td>
<td>Quiz (3.11%) – M/W/F</td>
</tr>
<tr>
<td>10</td>
<td>Midterm</td>
<td>(30%) – Nov 2nd</td>
<td>Nov 14-20</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) – 11/07</td>
<td>Lab (4.17%) – 11/11</td>
<td>Quiz (3%) T/W/Th</td>
<td>Quiz (3.11%) – M/W/F</td>
</tr>
<tr>
<td>11</td>
<td>Midterm</td>
<td>(30%) – Nov 2nd</td>
<td>Nov 21-27</td>
<td>Homework (1%)</td>
<td>Lab (1.4%) – 11/07</td>
<td>Lab (4.17%) – 11/11</td>
<td>Quiz (3%) T/W/Th</td>
<td>Quiz (3.11%) – M/W/F</td>
</tr>
<tr>
<td>12</td>
<td>Midterm</td>
<td>(30%) – Nov 2nd</td>
<td>Nov 28-Dec4</td>
<td>Homework (1%)</td>
<td>Lab (10%) – 11/28</td>
<td>Lab (4.17%) – 12/7</td>
<td>Quiz (3%) T/W/Th</td>
<td>Quiz (3.11%) – M/W/F</td>
</tr>
<tr>
<td>13</td>
<td>Midterm</td>
<td>(30%) – Nov 2nd</td>
<td>Dec 5 -7</td>
<td>Course Review</td>
<td>Lab (4.17%) – 12/7</td>
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</tbody>
</table>

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

**IMPORTANT DATES:**
- First Day of Lectures: Sept. 8, 2016
- Engineering Study Day: Dec. 8, 2016

*Week 1* is interpreted as the week starting Sep. 12th, 2016. *Week 13* corresponds to the week starting Dec. 5th to Dec 7th, 2016 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

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

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

Strict lab rules are enforced. If you do not abide by the rules, your account will be locked.


Code of Conduct: http://www.ece.utoronto.ca/lab-support/rules/
No Food or Drink Policy: http://www.ece.utoronto.ca/lab-support/no-food/
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:
• Fall 2016 (as part of ECE201)
Plagiarism and Academic Integrity

- **Serious crime!!**
- **Plagiarism:** Representing someone’s else work as your own
- **Examples of Academic Offences:**
  - Cheating
  - Using unauthorized aid
- **Serious Academic Consequences**

Academic Integrity Website: [http://academicintegrity.utoronto.ca/](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 2016-2017 Academic Calendar):

<table>
<thead>
<tr>
<th>Status at Start of Session</th>
<th>Session Average</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0 – 54.4 %</td>
<td>55% (54.5%) – 59.4 %</td>
</tr>
<tr>
<td>Clear</td>
<td>Repeat Probation</td>
<td>Probation</td>
</tr>
<tr>
<td></td>
<td>Repeat session immediately when next offered</td>
<td>Proceed on probation</td>
</tr>
<tr>
<td>Probation (PRO 1)</td>
<td>Repeat Probation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Failed-Repeat session immediately when next offered</td>
<td>Proceed on Probation</td>
</tr>
<tr>
<td>Repeat Probation (PRO 2)</td>
<td>Refused Further Registration</td>
<td>Repeat Probation</td>
</tr>
<tr>
<td></td>
<td>Failed - Not eligible to continue in the Faculty of Applied Science &amp; Engineering</td>
<td></td>
</tr>
</tbody>
</table>

Removing Probation *new regulation 2016*

- **Full-time Students** — A full-time student who has a non-repeated session with a weighted Session Average of **60% or greater** while maintaining a **minimum 1.5 cumulative GPA** will have their status improved by one academic standing category. For example: a student who has an academic status of “Repeat Probation” (PRO2) after one session with a weighted Session Average of 60% or better and a CGPA of 1.5 will have a new academic status of “Proceeding On Probation.” (PRO1). *Note: full time session means four or more HCEss.*
- **Part-time Students** — Students who are in part-time studies will have probation status removed after having completed the minimum number of sessions to have grades registered in four or more 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/clubs/
Educate yourself as an Engineer

- Hardware Workshops
- Web and Mobile Development Workshops
- Energy standards Workshops

Explore Engineering

- Explore nano-electronic fabrication
- Explore steam plants and power generation hubs
- Explore leading edge labs

Experience Engineering

- Annual Hardware Hackathon
- IEEE Software Competitions
- IEEE Design Projects

2nd Year ECE Student Orientation - Fall 2016
IEEE UoT

Build, Grow and Explore!

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

To learn more about our events,
Join us on Facebook: www.facebook.com/groups/ieeeuoft/
Mailing List: goo.gl/cpQhBX
Any Other Questions/Concerns?
E-mail us at
askece@ecf.utoronto.ca

Have Facebook? Join 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 BA-1160.*

Location: *Bahen Patio*

≡ BBQ Lunch