Land Acknowledgement

We wish to acknowledge this land on which the University of Toronto operates. For thousands of years it has been the traditional land of the Huron-Wendat, the Seneca, and most recently, the Mississaugas of the Credit River. Today, this meeting place is still the home to many Indigenous people from across Turtle Island and we are grateful to have the opportunity to work on this land.
Introductions

**Emzhei Chen**, Assistant Director, First-year Student Success and Transition (TrackOne Advisor)

**Leslie Grife**, Associate Director, First Year Programs
Academic Orientation Overview:

- First Year Foundations
- Program structure – courses and schedule
- Academic regulations
- Tuition payment, scholarships and financial aid
- Services and resources at U of T
- Connect with U of T Engineering
What are you most excited about for first year?

What are you most unsure about?

What are you hoping to learn today?
The First Year Team

Pictured from left: Professor Chirag Variawa, Director, First-year Curriculum; Mikhail Burke, Dean’s Advisor on Black Inclusivity Initiatives & Student Inclusion & Transition Mentor; Jennifer Fabro, First Year Advisor; David Bird, Undergraduate Student Advisor (Years 1 & 2), Engineering Science; JesusMiracle Chiadika, First Year Coordinator; Leslie Grife, Associate Director, First Year Programs; Don MacMillan, Faculty Registrar; Dr. Micah Stickel, Vice-Dean, First Year.

Not pictured: Emzhei Chen, Assistant Director, First Year Student Success and Transition
First Year Office & Engineering Science Office

SUPPORT FOR STUDENTS IN THE CORE PROGRAMS & UNDECLARED FIRST YEAR (TRACKONE)

FIRST YEAR OFFICE
Galbraith Building
35 St. George Street, Room 170
416-978-4625 | 
firstyear@ecf.utoronto.ca
firstyear.engineering.utoronto.ca

SUPPORT FOR ENGINEERING SCIENCE STUDENTS

ENGINEERING SCIENCE OFFICE
Bahen Centre for Information Technology
40 St. George Street, Room 2110
416-946-7351 | engsci@ecf.utoronto.ca
Admissions officer & advisor:
nscl1_2@ecf.utoronto.ca
engsci.utoronto.ca
First Year Foundations

uoft.me/fyf2018

- Success 101: Academic Skills Mini Course
- Engineering Study Skills
- Calculus Boot Camp
- Computer Programming
- Engineering Design 101
- Engineering Problem Solving and Mathematics
Success 101: Academic Skills Mini Course

- Learn about important academic tools, get advice from your future profs and meet your peers

Engineering Study Skills

- Evening workshops on studying and managing your time effectively in engineering

Computer Programming ($)

- Week-long course that will give you a sense of what to expect during your first programming course

Engineering Design 101 ($)

- One-week design communications course to help you build a strong academic foundation with a practical design challenge
Summer Math Options

Calculus Boot Camp

- Review key mathematical concepts and see how they are applied in university-level calculus

Engineering Problem Solving and Mathematics ($)

- Week-long course will provide you the tools to build a strong math foundation and understand how engineers use mathematics to solve problems

APS162*: Calculus for Engineers I (included in your fall/winter fees)

- Summer online university-level calculus course that will replace MAT186 in your fall session

*This course is not available to EngSci or International Foundation Program (IFP) students

<table>
<thead>
<tr>
<th>Calculus Boot Camp</th>
<th>Engineering Problem Solving and Mathematics</th>
<th>APS162: Calculus for Engineers I</th>
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<tbody>
<tr>
<td>August 27-31</td>
<td>August 20-24</td>
<td>July 3 – August 16</td>
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<td>9 AM – 5 PM</td>
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<tr>
<td>Free</td>
<td>$200</td>
<td>Included in your 2018 fall/winter tuition</td>
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First Year Office & Engineering Science Office

Academics
- Midterms, Assignments, Quizzes, Exams
- Course/Program selections
- Program transfers
- Struggling in class
- Missed an exam?
- Unsure of University and Faculty policies

Personal Issues
- Feeling homesick
- Can’t make tuition payment
- Can’t concentrate in class
- Depressed? Anxious?
- Feeling generally lost on campus

Your First Point of Contact
Common Terminology

- Courses/Classes
- Term/Semester/Session
- Sessional Average
- Promotion
- Academic Standing
Key Academic Dates

- First Day of Classes: September 6
- Fall Classes End: December 5
- Final Examination Period: December 7-21
- Winter Classes Begin: January 7
- Reading Week: February 18-22
- Winter Classes End: April 11
- Final Examination Period: April 15-30
## Your Schedule

**Today:** September 2018

<table>
<thead>
<tr>
<th>Mon 10</th>
<th>Tue 11</th>
<th>Wed 12</th>
<th>Thu 13</th>
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**MAT186H1 F LEC 0106**
- 5pm, MC 254
- **Calculus I [Fall]**
- **Lecture [Section 6]**
- 5 – 6 PM
- Mechanical Engineering Building,
- Room 254

**How to find your classes?**
- map.utoronto.ca

### Lecture
- APS104H1 F LEC0102
- APS104H1 F TUT0110
- APS104H1 F TUT0110

### Tutorial
- APS104H1 F PRA0110
- APS104H1 F TUT0129

### Practical
- MAT186H1 F LEC0106
- MAT186H1 F LEC0106
- MAT186H1 F LEC0106

### Map
- [map.utoronto.ca](http://map.utoronto.ca)
How much time should I expect to spend on school?

You can expect to work **50-60 hours per week**

- Attending classes
- Studying (on your own or in groups – GEARS)
- Doing problem sets
- Completing assignments
- Preparing for quizzes, midterms, and exams
- Group assignments/projects
Recipe for Success

- Attend your classes
- Make a study schedule and stick to it
- Avoid procrastinating
- Use the time in between your classes
- Ask for help when you need it
- Balance co-curriculars and academics
- Take care of yourself – SLEEP, exercise, eat, have fun
Grades

If you are concerned, seek help early and often
- Meet with your academic advisor
- Guided Engineering Academic Review Sessions (GEARS)
- Visit your TA’s and Professors’ Office Hours
- Visit the Academic Success Centre – meet with a learning strategist

There are grade requirements in engineering – “promotion regulations”
- Based on your course grades and sessional average
- Promotion regulations are different for the Fall and Winter terms, and Engineering Science and the Core 8
- Rules and regulations can be found in the Engineering Calendar – uoft.me/engcalendar
Promotion Regulations: Core 8 & TrackOne

Fall Term:

- 60% or over = clear standing
- 50% to 59% = on academic probation
- 45% to 49% = on “repeat” probation. Must withdraw and repeat 1F session
- Below 45% = Failed. May apply for re-admission

**T-Program** – when a student has a sessional average between 50% and 60% and has failed up to 3 courses

- Repeat up to 3 courses immediately in the winter term, deferring up to 3 winter term courses to the summer term
- Transition Program students must obtain at least 60% in the winter term to continue in the program
Promotion Regulations: Engineering Science

Fall Term:

- 55% or over = clear standing
- 45% to 54% = on academic probation and required to transfer to another Engineering program
- Below 45% = Failed. May apply for re-admission to another Engineering program

Engineering Science students transferring into the Core 8 may also enroll in the T-Program
Registrar’s Office

- Enrollment letters
- RESP Forms (June/July)
- Scholarships & Financial Aid
- Engineering Portal: https://portal.engineering.utoronto.ca
  - Petitions, exam requests, transfer application, e-Portfolio
- Engineering Calendar: uoft.me/engcalendar
  - Important dates, rules and regulations, course descriptions
Financial Aid

Pierina Filippone, Assistant Registrar Scholarships & Financial Aid
awards@ecf.utoronto.ca

- Student Loans
- UTAPS (U of T Advance Planning for Students)
- Paying Tuition Fees
- Fee Deferrals
Student Loans*

Apply Now! – Online through your province’s loan website

- Links to provincial loan websites and more information about student loans can be found here: uoft.me/studentloans

- It’s best to apply as soon as possible; we recommend no later than mid-June

*For Canadian Citizens, permanent residents and protected persons. Financial information for international students can be found on the Centre for International Experience website: www.cie.utoronto.ca
UTAPS (U of T Advance Planning for Students)

uoft.me/utaps

To qualify you must already have an assessment for a provincial loan

Receiving OSAP? You will be asked to verify your income in order to be considered for UTAPS after you receive your first installment of OSAP in the fall

Not a resident of Ontario? Then you will need to apply for UTAPS online at uoft.me/utaps

- Must have your provincial loan assessment before applying
- Decisions for out-of-province students will be made late fall
If you’re an OSAP recipient, you will automatically be considered for UTAPS.

Completed loan assessment for StudentAidBC and will have to visit uoft.me/utaps
Paying Tuition Fees

Deadline to pay tuition is **August 16**
- You can pay the full amount or just the Fall tuition
- Winter tuition deadline is November 30

Account number is found on your ACORN Invoice
- First 5 characters of your last name + student number

Payment methods:
- **Online/telephone banking**: add “University of Toronto” to your existing bill payments
- **Credit card** – not recommended for international students
- **In person** – take your invoice to your bank
- **International students** – Western Union GlobalPay

www.fees.utoronto.ca
### Planning for Tuition Payment

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
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<tr>
<td><strong>August 16</strong></td>
<td>- Last day to defer</td>
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<td>- Full payment of fall session fees (or you can pay full tuition amount)</td>
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<tr>
<td><strong>November 30</strong></td>
<td>- Winter tuition deadline</td>
</tr>
</tbody>
</table>

Account number for Alex is: **SMITH1234567890**

Meet Alex Smith!
To register for an upcoming term, U of T requires each student to make a specified minimum payment towards their tuition.

Alex has been approved for OSAP & received scholarship

U of T understands that OSAP or scholarship funds may come in at a later date.

Alex will request a fee deferral via ACORN so they can be registered without making the minimum payment.
Fee Deferrals

www.fees.utoronto.ca

If you are receiving a government loan or scholarship you may be able to defer your fee payment

- Deadline to defer your fees is **August 16**

**OSAP** – if you apply for OSAP before **mid-June** you will be contacted about deferring your fees

- Fee deferral for OSAP recipients is done online on ACORN
- OSAP funds are sent directly to the University to be applied towards tuition

- Pay Fall Session fees by September 31 to avoid monthly service charges which begin October 15 and Winter Session fees by January 31. Monthly service charges for outstanding winter fees begin February 15.

**Scholarships** – if your scholarship is equal or greater than your Fall Session tuition you may defer your fees: [uoft.me/engdefer](http://uoft.me/engdefer)
Sam’s tuition for Fall 2018 is $5000. On Sam’s fees invoice on ACORN, the minimum payment to register is $500.

Sam will defer fees by August 16 and be registered for the Fall session.

Sam will have a balance of $2000

Sam will pay their Fall 2018 balance of $2000 by September 31.
ACORN

www.acorn.utoronto.ca

- Verify your personal information
- Check your fees account balance
- Obtain your course schedule
TCard
www.tcard.utoronto.ca

- Koffler Student Service Centre, 214 College Street, 1st floor
- Bring your Student Number, Letter of Admission or your UTOR/JOIN ID along with your identity and citizenship documents
QUERCUS
q.utoronto.ca

- U of T’s new Learning Management System
- Course information and syllabuses
- Assignments and grades
- Check often
U of T Resources

**www.studentlife.utoronto.ca**
- Accessibility Services
- Academic Success Centre
- Health & Wellness Centre

**www.skule.ca**
- The Engineering Society
- Engineering Clubs
- Engineering Stores, Suds, Hardhat Café

**U of T Engineering**
- Math Aid Office
- Engineering Communication Program
- Engineering Career Centre
Guide to First Year

uoft.me/gtfy2018

- First-Year Success Team
- Key dates
- Preparing for U of T Engineering
- Planning for tuition payment
- Apply for scholarships and financial aid
- Register for First Year Foundations programs
- Getting your TCard
- Setting up email and computer accounts, calculators and textbooks
Connect with U of T Engineering

First Year News Feed
- Sent weekly from June 2018 to May 2019
- Includes important dates, resources and opportunities
- Emailed to your email address on ACORN

2T2 Blog: Inside scoop on life as an Engineering Student
- engfroshupdates.squarespace.com
- orientation.engsci.utoronto.ca/

Social Media
- @uoft_eng_fyo
- @uofteng_registr
- @uoftengineering
- @uoftengineering
Welcome to U of T Engineering!