





What we do

- Advising & Associate Advising
- First Year Programming
 - Includes weekly class HUBs and weekly newsletters sent every Tuesday
 - Spring focus: departments and Choice of Major
- First Generation/Low Income Program (FLI)
- Committee on Academic Performance (CAP)
- Orientation and Pre-Orientation Programs (FPOPs)
- <u>firstyear.mit.edu:</u> Quick link for advisors:
- https://firstyear.mit.edu/information-for-advisors/

FY Academic Advising Network - this

slide we discussed with the new students over the summer

- First Year Advisor
- Associate Advisor (AA)
- First Year Advising & Programming Staff



Cultivating a relationship with your advisor and AA

Advising Options

- breakdown of the class this year
- Traditional ~400 students
- Seminar ~500 students
- Learning Community ~200 students (Concourse, ESG, Terrascope, DesignPlus)

Online Advising Folder **Available August 15**

- Who are your advisees?
- AP scores & Transfer credit-also includes IB/A-Levels etc
- FEE (First Year Essay Exam) comments provided
- Advanced Standing Exams Pass/Fail
- Math Self Assessment formerly known as Math Diagnostic for
- Physics. Information for this will be sent to students on 8/10. Assessment open from 8/14-18.

Associates, Funding and Meeting Location

- Associate Advisor peer mentor/help with registration and activities
- \$40 per advisee
- Early August email from Shelly Isaac for either Direct Deposit or office account
- Location information for first meeting and registration

Grading for the Class of 2027

First year students are graded differently than upper level students - this is intended to help you adjust to the rigor of MIT without having to worry about your GPA.

- Fall 2022 Pass/NR*
- IAP 2022 P/NR*
- Spring 2023 ABC/NR*

*NR= No Records (Grades of D & F are not considered passing for first year students)

NO EXCEPTIONS TO THE GRADING POLICY

Credit Limit for the Class of 2027

First year students in the Class of 2027 have a credit limit in their first and second semester.

- Fall 2023: credit limit = 54 units + 6 discovery
 - 4 classes is the typical subject load
 - Extra 6 units (ex. 6.100A, UROP, MITSO)
 - Extra 6 discovery (FAS: 3 units/Discovery: 1-3 units)
- IAP 2024: credit limit = 12 units
- Spring 2024: credit limit = 60 units
 - 60 units is the maximum and 48 units is the typical load
 - Extra 6 units (Discovery classes only)

NO EXCEPTIONS TO THE CREDIT LIMIT



- Math & Science Core
 - Mathematics (2), Chemistry (1), Physics (2), Biology (1)
- Humanities, Arts, Social Sciences (HASS)
 - HASS Requirement (8 classes)
 - Includes the Communication requirement and a concentration in a specific area
- Other Requirements
 - REST Restricted Electives in Sciences & Technology (2)
 - Laboratory Requirement (1 or 2)
 - Physical Education Requirement (8 PE points & Swim Test)



Humanities, Arts, & Social Sciences (HASS) Requirement

- -Distribution Component (3 – one from each category)
- -Concentration Component (3 or 4)
- -Elective (1 or 2)

Communication Requirement -CI-H/CI-HW -CI-HW -21G.222 Expository Writing for Bilingual Students -21G.220 Foundations of **Academic and Professional** Writing (ESL)

Typical Schedule: 54 units – each class below is 12 units

- GIR (Physics, Math, Chem, Bio)
- GIR (Physics, Math, Chem, Bio)
- Major of interest class/Global Language
- HASS class (HASS, CI-H or CI/HW)
- 6 units (MITSO, UROP, class)
- extra bucket:
 - -3 units for Advising seminar
 - -3 units Discovery: must be an approved Discovery class

Important Dates:

August 15: Online Folder

August 25: Please send Welcome Letter

August 28: Registration Opens

August 29: 1:15-3pm Meet advising group-you can use any portion of this block

August 31: Register by 5pm **Remember they need to submit

to the Registrar for it to be complete

Other registration times available:

Monday, August 28 (between 2:30-4:30pm)

Wednesday, August 30 (between 8-10am)

***Academic Expo is Wednesday, August 30 from 3-4:30pm

Welcome Letter Guidance:

by August 25: Please send Welcome Letter (copy me – ecy@mit.edu)

- Give some background on your experience at MIT
- Introduce Associate Advisor in welcome letter
- Introduce any administrative assistants
- Identify group/individual meeting locations
- Provide email, phone number or other contact information
- Ask for them to respond so you know they received the letter
- "Calm the nerves" this is the first personal letter they would have received

Important Notes:

- 6.100A (6-unit) /6.100L (9-unit version)
- Required pre-requisites for classes
- Remember to check the time and day of your seminar when advisees select a CI-H/HW
- Folders will continue to update after August 15 with ASE and College Board information.
- -Please visit firstyear.mit.edu Information for advisors regarding the following:
 - **Academic Integrity**
 - Common Ground classes College of Computing
 - Flipping Failure

EECS Course Number Changes (as of 22-23 AY)
6.100A[6.0001] Introduction to Computer Science
Programming in Python
6.100B[6.0002] Introduction to Computational Thinking
and Data Science
6.100L[6.S061] Introduction to Computer Science and
Programming
6.1010[6.009] Fundamentals of Programming
6.1200[6.042] Mathematics for Computer Science
6.1210[6.006] Introduction to Algorithms
6.1900[6.0004] Introduction to Low-Level Programming in
C and Assembly
6.1910[6.004] Computation Structures
6.2000[6.002] Circuits and Electronics
6.3000[6.003] Signal Processing
6.3700[6.041] Introduction to Probability
6.3800[6.008] Introduction to Inference
6.3900[6.036] Introduction to Machine Learning

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The SLACK channel is a great tool the week of Orientation for quick questions regarding registration.

Please email ecy@mit.edu with any calendar conflicts.

Thank you for supporting the Class of 2027!!