Lisa Everest – Transcript
Massachusetts Institute of Technology, Class of 2019
Degrees in Mathematics with Computer Science, Management
Cumulative GPA 5.0/5.0

## Freshman Year (2015 – 2016)

**FALL**

| *Course* | | | *Grade* |
|---|---|---|---|
| 18.022 | - | Multivariable Calculus (Intensive) | A |
| 8.012 | - | Physics I (Intensive) | A |
| 6.0001 | - | Intro to CS Programming in Python | P |
| 5.112 | - | Principles of Chemistry (Intensive) | A |
| 21A.461 | - | What is Capitalism? | A |

**SPRING**

| *Course* | | | *Grade* |
|---|---|---|---|
| 18.03 | - | Differential Equations | A |
| 8.02 | - | Physics II | A |
| 7.013 | - | Introductory Biology | A |
| 21M.011 | - | Introduction to Western Music | A |

## Sophomore Year (2016 – 2017)

**FALL**

| *Course* | | | *Grade* |
|---|---|---|---|
| 18.06 | - | Linear Algebra | A+ |
| 6.042 | - | Math for Computer Science | A |
| 6.009 | - | Fundamentals of Programming | A |
| 14.01 | - | Principles of Microeconomics | A |

**SPRING**

| *Course* | | | *Grade* |
|---|---|---|---|
| 18.600 | - | Probability & Random Variables | A+ |
| 6.006 | - | Introduction to Algorithms | A |
| 15.053 | - | Optimization Methods | A |
| 14.02 | - | Principles of Macroeconomics | A |

## Junior Year (2017 – 2018)

**FALL**

| *Course* | | | *Grade* |
|---|---|---|---|
| 6.031 | - | Elements of Software Construction | A+ |
| 18.642 | - | Math Topics for Finance | A |
| 15.401 | - | Managerial Finance | A+ |
| 6.902 | - | Engineering Innovation and Design | A |
| 6.911 | - | Engineering Leadership Lab | A |
| 6.912 | - | Engineering Leadership | A |

**SPRING**

| *Course* | | | *Grade* |
|---|---|---|---|
| 18.650 | - | Fundamentals of Statistics | A+ |
| 6.036 | - | Machine Learning | A |
| 6.046 | - | Design and Analysis of Algorithms | B |
| 15.501 | - | Corporate Financial Accounting | A |
| 6.911 | - | Engineering Leadership Lab | A |
| 6.912 | - | Engineering Leadership | A |

## Senior Year (2018 – 2019)

**FALL**

| *Course* | | | *Grade* |
|---|---|---|---|
| 15.456 | - | Financial Engineering (Grad-level) | A |
| 14.07 | - | Financial Mkts & Macroeconomy | A |
| 15.279 | - | Management Communication | A+ |
| 15.301 | - | People, Teams, Organizations Lab | A+ |
| 21G.030 | - | Asian Cultures: Zen to K-Pop | A |

**SPRING**

| *Course* | | | *Grade* |
|---|---|---|---|
| 6.045 | - | Automata/Computability/Complexity | A |
| 18.204 | - | Seminar in Discrete Math | A |
| 15.071 | - | Analytics Edge (R Programming) | A |
| 15.900 | - | Power and Negotiation | P |
| 21M.301 | - | Harmony and Counterpoint I | A |
| 21G.501 | - | Japanese I (Jan. 2019) | A |

Massachusetts Institute of Technology

Registrar's Office

77 Massachusetts Avenue
Cambridge, Massachusetts
02139-4307

# Academic Transcript

Lisa Mingxin Everest

MIT ID: 913 587 503

Admitted as a Regular Student for Fall Term 2015-2016

Completed Programs:
Mathematics with Computer Sci (Course 18 C), Management (Course 15 1)/Bachelor's

| Subject | Subject Name | Lvl | Cred | Grade |
|---|---|---|---|---|
| FALL TERM 2015-2016 | | | FRESHMAN | |
| 5.112 | Principles of Chemical Science | U | 12 | P |
| 6.0001 | Intro to CS Prog in Python | U | 6 | P |
| 8.012 | Physics I | U | 12 | P |
| 18.01 | Calculus | U | 12 | S |
| 18.022 | Calculus | U | 12 | P |
| 21A.461 | What Is Capitalism? | U | 12 | P |
| GEN.APCR | AP Elective Credit | U | 36 | S |
| * * * | | | | |
| SPRING TERM 2015-2016 | | | FRESHMAN | |
| 2.EPE | UPOP Engineer Practice Exp | U | 1 | P |
| 7.013 | Introductory Biology | U | 12 | A |
| 8.02 | Physics II | U | 12 | A |
| 18.03 | Differential Equations | U | 12 | A |
| 21M.011 | Introduction to Western Music | U | 12 | A |
| * * * | | | | |
| FALL TERM 2016-2017 | COURSE: 18 C | | SOPHOMORE | |
| 2.EPW | UPOP Engr Practice Wrkshp | U | 1 | P |
| 6.009 | Fundamentals of Programming | U | 12 | A |
| 6.042 | Math For Computer Science | U | 12 | A |
| 14.01 | Principles of Microeconomics | U | 12 | A |
| 18.06 | Linear Algebra | U | 12 | A |
| * * * | | | | |
| SPRING TERM 2016-2017 | COURSE: 18 C | | SOPHOMORE | |
| 6.006 | Introduction to Algorithms | U | 12 | A |
| 14.02 | Principles of Macroeconomics | U | 12 | A |
| 15.053 | Optimzn Methods: Bus Analytics | U | 12 | A |
| 18.600 | Probability & Random Variables | U | 12 | A |
| * * * | | | | |
| SUMMER TERM 2017 | COURSE: 18 C | | JUNIOR | |
| 6.URN | Undergraduate Research | U | 1 | URN |
| * * * | | | | |
| FALL TERM 2017-2018 | COURSE: 18 C | | JUNIOR | |
| 6.031 | Elements of Software Construct | U | 15 | A |
| 6.902 | Engr Innovation and Design | U | 6 | A |
| 6.911 | Engineering Leadership Lab | U | 3 | A |
| 6.912 | Engineering Leadership | U | 3 | A |
| 15.401 | Managerial Finance I | U | 9 | A |
| 18.642 | Math Topics for Finance | U | 15 | A |
| * * * | | | | |

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| Subject | Subject Name | Lvl | Cred | Grade |
|---|---|---|---|---|
| SPRING TERM 2017-2018 | COURSE: 18 C | | JUNIOR | |
| 6.036 | Intro to Machine Learning | U | 12 | A |
| 6.046 | Design and Analysis Algorithms | U | 12 | B |
| 6.911 | Engineering Leadership Lab | U | 3 | A |
| 6.912 | Engineering Leadership | U | 3 | A |
| 15.501 | Corporate Financial Accounting | U | 12 | A |
| 18.650 | Fundamentals of Statistics | U | 12 | A |
| * * * | | | | |
| FALL TERM 2018-2019 | COURSE: 18 C | | SENIOR | |
| 14.07 | Financial Mkts & the Macroecon | U | 12 | A |
| 15.279 | Management Communication | U | 12 | A |
| 15.301 | People, Teams, and Orgs Lab | U | 15 | A |
| 15.456 | Financial Engineering | U | 9 | A |
| 21G.030 | E Asian Cultures: Zen to K-Pop | U | 12 | A |
| * * * | | | | |
| JANUARY TERM 2018-2019 | COURSE: 18 C | | SENIOR | |
| 21G.501 | Japanese I | U | 12 | A |
| * * * | | | | |
| SPRING TERM 2018-2019 | COURSE: 18 C | | SENIOR | |
| 6.045 | Automata, Comput, & Complexity | U | 12 | A |
| 15.071 | The Analytics Edge | U | 12 | A |
| 15.665 | Power and Negotiation | U | 9 | P |
| 15.9001 | Competitive Strategy | U | 9 | A |
| 18.204 | Ugrad Seminar in Discrete Math | U | 12 | A |
| 21M.301 | Harmony and Counterpoint I | U | 12 | A |
| * * * | | | | |

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Lisa Everest

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Brian E. Canavan, Registrar

Massachusetts Institute of Technology

Academic Transcript

Registrar's Office

77 Massachusetts Avenue
Cambridge, Massachusetts
02139-4307

Lisa Mingxin Everest
(Continued from page 1)

**********

06-JUN-2019 Awarded the Degree of Bachelor of Science
Major(s): Mathematics with Computer Science (Course 18-C)
Management (Course 15-1)

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Undergraduate Cumulative GPA: 5.0 (on a 5.0 scale)

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Lisa Everest

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Brian E. Canavan, Registrar

**Authentication of Transcript**
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**Academic Terms, Student Classification, and Courses**
MIT's academic calendar has fifteen-week Fall and Spring Terms including exams, a ten-week Summer Term, and a four-week January Term.

*Classification:* Undergraduate students (Freshman, Sophomore, Junior, Senior) and Graduate students are matriculated in MIT degree programs; Special students, Exchange students, and Cross-registered students are not. Non-resident graduate students are working on doctoral thesis away from MIT.

*Course:* The student's Course (degree program) begins with a department or program code as listed below, followed by an option within the department. Undergraduate program options can indicate specialty area. Option codes used in graduate programs starting in Fall 1994 include: M, P, or A, Master's; D, Doctoral; CT, Transportation; RE, Real Estate Development; W, Joint with Woods Hole Oceanographic Institution. Freshmen are not permitted to register in a department. Transfer students generally enter as Sophomores.

**Subject, Level, and Credit**
*Subject:* Consists of a department or program code (see list below) followed by a period and a number. *Level* (Lvl): Subjects included in undergraduate cumulative record: **U**. Subjects included in graduate cumulative record: subject approved for (higher) graduate degree credit: **H** (through Summer 2015); other subject accepted for graduate degree credit: **G**; subject in graduate program but not accepted for graduate degree credit: **N.** *Credit*: A credit unit represents one hour of class (lecture/recitation), laboratory/design/fieldwork, or preparation per week for fourteen weeks. Three MIT credit units = one Semester Hour.

**Explanation of Grades since 1980**

| | |
|---|---|
| **A** | Exceptionally good performance, demonstrating a superior understanding of the subject matter, a foundation of extensive knowledge, and a skillful use of concepts and/or materials. |
| **B** | Good performance, demonstrating capacity to use the appropriate concepts, a good understanding of the subject matter, and an ability to handle the problems and materials encountered in the subject. |
| **C** | Adequate performance, demonstrating an adequate understanding of the subject matter, an ability to handle relatively simple problems, and adequate preparation for moving on to more advanced work in the field. |
| **D** | Minimally acceptable performance, demonstrating at least partial familiarity with the subject matter and some capacity to deal with relatively simple problems, but also demonstrating deficiencies serious enough to make it inadvisable to proceed further in the field without additional work. |
| **F** | Failed. |
| **J,U** | **J** Satisfactory progress that term. **U** Progress not satisfactory that term. Final grade in same subject in a later term also covers this term (e.g., J/B or U/A). |
| **P** | Prior to Fall 1990: reflects performance at any of the levels A, B, C, or D. Fall 1990 through Summer 1992: for first-year undergraduates reflects performance at any of the levels A, B, or C; for other than freshmen reflects performance at any of the levels A, B, C, or D. Fall 1992 and after: reflects performance at any of the levels A, B, or C, with students graded on a P/D/F basis. |
| **I** | Incomplete. When work completed, final grade follows I (e.g., I/B). |
| **O** | Absent from the final examination**,** did not turn in the final paper or project, and/or was absent during the last two weeks of the term. Equivalent to a grade of F. |
| **OX** | Absence satisfactorily explained and excused. When work is completed final grade replaces the OX. |
| **SA** | Satisfactorily completed doctoral thesis. |
| **S** | Credit awarded for work done elsewhere. |
| **URN** | Subject in Undergraduate Research Opportunities Program taken for pay or as a volunteer rather than academic credit (the one unit shown does not count for degree credit). |
| **VIS** | Research subject taken as a non-degree visiting student. |
| **&** | Grade ending in & indicates Advanced Standing Exam (not included in GPA). |
| **#** | Grade ending in # indicates ROTC (not included in degree credit; not included in GPA after Summer 1994). |
| **MG** | Indicates grade not submitted by instructor. |
| **IP** | Indicates subject "in progress" in current term. |
| **PE** | Reflects performance at any of the levels A, B, or C, under an emergency disruption. |
| **IE** | Incomplete. Indicates a portion of the subject requirements has not been fulfilled, due to a major disruption of academic activities. When work completed, final grade follows (e.g., IE/B). |

**Freshman Grading**
Prior to Fall 1990: Freshmen graded on P/F basis with F grade not recorded on transcript. Fall 1990 to Summer 2002: Freshmen graded on P/D/F basis with non passing D and F grades not recorded on transcript. Fall 2002 and after: Freshmen graded in their second semester on A/B/C/D/F basis with non-passing D and F grades not recorded on transcript.

**Cumulative Grade Point Averages**
Calculated on a 5.0 scale with A = 5, B = 4, C = 3, D = 2, F and O = 0. P, PE, SA, S, URN, MG, and IP, as well as non-passing grades in Freshman year, not included in GPA. J, U, I, IE, and OX grades not included in GPA until completed. Undergraduate Cumulative GPA includes subjects at Level U and Graduate Cumulative GPA includes subjects at Level H, G, and N, and up to a maximum of 24 units of thesis.

**Department and Program Codes since 1980**

| | |
|---|---|
| **1** | Civil and Environmental Engineering (Civil Engineering prior to Fall 1992) |
| **2** | Mechanical Engineering |
| **3** | Materials Science and Engineering |
| **4** | Architecture |
| **5** | Chemistry |
| **6** | Electrical Engineering and Computer Science |
| **7** | Biology |
| **8** | Physics |
| **9** | Brain and Cognitive Sciences (Psychology prior to Fall 1986) |
| **10** | Chemical Engineering |
| **11** | Urban Studies and Planning |
| **12** | Earth, Atmospheric, and Planetary Sciences (Earth and Planetary Sciences prior to Fall 1984) |
| **13** | Ocean Engineering (through Spring 2007) |
| **14** | Economics |
| **15** | Management |
| **16** | Aeronautics and Astronautics |
| **17** | Political Science |
| **18** | Mathematics |
| **19** | Meteorology and Physical Oceanography (through Summer 1983) (Meteorology through Summer 1980) |
| **20** | Biological Engineering (Applied Biological Sciences through Summer 2003) (Nutrition and Food Science prior to Fall 1985) |
| **21** | Humanities |
| **21A** | Anthropology (Anthropology/Archaeology from Summer 1989 through Summer 1996) |
| **21F** | Foreign Languages and Literatures (through Summer 2015) |
| **21G** | Global Languages (Global Studies and Languages through Summer 2020) |
| **21H** | History |
| **21L** | Literature |
| **21M** | Music and Theater Arts |
| **21W** | Writing and Humanistic Studies (Writing from Summer 1989 through Summer 1991) |
| **22** | Nuclear Science and Engineering (Nuclear Engineering through Spring 2005) |
| **24** | Linguistics and Philosophy |
| **25** | Interdisciplinary Science (to Spring 1983) |
| **BE** | Biological Engineering (through Summer 2006) (**BEH** Bioengineering and Environmental Health from Fall 1998 through Summer 2002; **TOX** Toxicology from Spring 1989 through Summer 1998) |
| **CDO** | Computation for Design and Optimization (through Summer 2020) |
| **CMS** | Comparative Media Studies |
| **CSB** | Computational and Systems Biology |
| **CSE** | Computational Science and Engineering |
| **EM** | Engineering Management |
| **ESD** | Engineering Systems Division |
| **HPM** | Health Policy and Management (1983-1990) |
| **HST** | Harvard-MIT Division of Health Sciences and Technology |
| **IDS** | Institute for Data, Systems, and Society |
| **MAS** | Media Arts and Sciences |
| **OR** | Operations Research |
| **PEP** | Professional Education Programs (**ASP** Advanced Study Program through Summer 2006; **CAES** Center for Advanced Educational Services from Spring 1996 through Summer 2003; **EN** Center for Advanced Engineering Study prior to 1995) |
| **RED** | Real Estate Development |
| **SCM** | Supply Chain Management |
| **SDM** | System Design and Management (through Summer 2010) |
| **STS** | Science, Technology, and Society |
| **TPP** | Technology and Policy Program (through Summer 1999) |
| **UND** | Undesignated Sophomore (not yet declared Course) |

*Used for subjects only*: **SEM** Undergraduate Seminar; **CTS** Center for Transportation Studies; **CC** Concourse; **ES** Experimental Study Group; **SP** Special Programs; **AS/MS/NS** ROTC; **SRE** Division for Study and Research in Education; **EC** Edgerton Center; **WGS** Women's & Gender Studies. Subjects taken under a Cross-registration arrangement begin with the following school codes: **BU** Boston U; **HA** Harvard U; **MC** Mass College of Art and Design; **SM** School of Museum of Fine Arts; **TU** Tufts U; **W** Wellesley College.

**Privacy**
In accordance with the Family Educational Rights and Policy Act of 1974, as amended, information on this transcript may not be released to or accessed by any other party without the prior written consent of the student concerned. For questions please contact the MIT Registrar's Office, (617) 253-2658.
Revised October 2020