The University of Texas' core values are learning, discovery, freedom, leadership, individual opportunity and responsibility as well as the principles of diversity and inclusion.

- Gregory Fenves, President of The University of Texas at Austin

Criteria to Apply

The Equal Opportunity in Engineering (EOE) Program seeks to increase diversity by supporting students who come from historically underrepresented groups in Texas or students who have backgrounds and experiences that contribute to the overall diversity of the Cockrell School of Engineering. MITE is open to students with strong interests in engineering, science or math. 50 students will be selected to attend each session. Outstanding African-American, Hispanic, Native American and Native Hawaiian students, as well as those who have overcome any social or economic hardship, are strongly encouraged to apply.

MITE is a free, six-day residential program at The University of Texas at Austin that offers current high school juniors the opportunity to discover engineering through hands-on activities and interactions with engineering students, faculty, staff, and alumni.

All applicants must reside in the United States and be current high school juniors during the 2019-2020 academic school year. All applicants will be holistically reviewed and should meet at least ONE of the following academic criteria below:

1. Score a minimum of 620 on the SAT math section
2. Score a minimum of 26 on the ACT math section
3. Score a minimum of 620 on the PSAT math section
4. Rank in the top 10% of their class

Application Checklist

I understand that my application is considered complete when all of the following have been received/postmarked by the EOE office by Friday, March 27, 2020. All Application Checklist items must be received by the EOE MITE Coordinators to be considered for program.

_____ Online Application The application will close March 27, 2020 at 5:00pm.
  - Section I – Student Information
  - Section II – Student Educational Information
    o Student will select preferred MITE session.
      Session I: June 7 – 11, 2020 or Session II: June 21 – 25, 2020
  - Section III – High School Information
    o Student must provide school counselor’s name, email, and phone number.
  - Section IV – Short Answer, Essay, and Resume
    o It is recommended to complete the questions, essays, and form before starting the online application. Questions are on the following page.
  - Section V – Parent Information
    o Parent email is required to complete consent forms if the student is selected to attend.

_____ Student Resume (Upload in the application form or email eoe@engr.utexas.edu with MITE 2020 Student Resume in subject line)

_____ Parent Acknowledgement Form also available in Spanish (Upload on application form or email by March 27, 2020)

_____ STEM Teacher Recommendation Form (Upload on application form or email by March 27, 2020)

_____ High School Counselor Form (Upload or email by March 27, 2020)

_____ Official School Transcript (Mail to the address on the next page by March 27, 2020)
Online Application Section IV – Short Answer, Essay, and Resume

In order to help prepare for The University of Texas at Austin application process, students are required to submit short answer questions, a university admissions essay, and a resume.

- Why are you applying to the MITE Program? A minimum of 200 words is required.
- Describe how you will contribute to the diversity in the Cockrell School of Engineering in The University of Texas at Austin for college. A minimum of 200 words is required.
- What was the environment in which you were raised? Describe your family, home, neighborhood or community, and explain how it has shaped you as a person. A minimum of 350 words and maximum of 500 words is required.
- A resume should include all of your achievements, activities, community service, awards and employment. This will also include details about each activity involved rather than a general description. It can also include the number of hours per week and weeks per year you spent on each activity.

Students should also save this information on a flash drive. If selected to attend MITE, students will be required to bring their essays and resume on a flash drive.

APPLICATION DEADLINE: Submitted or Postmarked by March 27
Due to the competitiveness of the program, late applications will not be considered.

Johnny Hill & Shawntal Brown, MITE Coordinators
Equal Opportunity in Engineering Program
2501 Speedway, Stop A9600
Austin, TX 78712

Additional Documents Needed After Acceptance

Students who submitted a completed application will receive an admission status by mid-April 2020. Students admitted into the MITE program will need to provide the following by mid-May 2020:

- A copy of birth certificate or a copy of passport
- Release and consent forms
- $80 non-refundable deposit

Please visit our website below for answers to the most frequently asked questions (FAQs).
http://www.engr.utexas.edu/eoe/k-12-programs/mite/faqs

If you have additional questions, please email us at eoe@engr.utexas.edu.
My Introduction to Engineering (MITE) Enrichment Program
Parent Acknowledgement Form

(Student First Name)                (Middle)                (Student Last Name)

(High School Name)                (City)                

Parents are required to initial and then sign to acknowledge the student’s application and MITE requirements.

_____ I understand that my student has applied to the MITE program and he/she has my permission to participate if selected. Session I: June 7 – 11, 2020 or Session II: June 21 – 25, 2020

_____ I understand that MITE does not provide transportation to and from The University of Texas at Austin campus.

_____ I understand that I will be required to complete consent forms online if my student is selected to attend MITE.

_____ I understand that, if selected, my student receives no extra advantage in The University of Texas at Austin admissions process and no extra points based on participation.

_____ I understand that, if selected, my student will not be allowed to leave campus to fulfill other obligations (night classes, practice, etc.) during MITE. My student will not be allowed to have guests outside of MITE.

_____ I understand that I am prohibited from carrying a concealed handgun as a condition of my student’s participation in MITE in compliance with the Youth Protection Program at The University of Texas at Austin.

Parent Name ___________________________ Parent Signature ___________________________ Date ______________

Student Name ___________________________ Student Signature ___________________________ Date ______________

This form must be submitted by March 27, 2020
Due to the competitiveness of the program, late applications will not be considered

Uploaded on the application form or scanned and email to: eoe@engr.utexas.edu
Subject line - MITE 2020 Parent Acknowledgement Form
My Introduction to Engineering (MITE) Enrichment Program
Formulario de Reconocimiento de Padres

(Primer nombre del estudiante) (MI) (Apellido)

(Nombre de la preparatoria) (Cuidad)

Los padres están obligados a firmar sus iniciales y reconocer la solicitud del estudiante y requisitos del programa de MITE.

_____ Entiendo que mi estudiante ha aplicado al programa y él/ella tiene mi permiso para participar si se selecciona. Las fechas son de 7 de junio - 11, 2020 por Sesión I o el 21 de junio - 25 de 2020 para la Sesión II.

_____ Entiendo que MITE no proporciona el transporte hacia y desde la Universidad de Texas en Austin campus.

_____ Entiendo que seré requerido para completar los formularios de consentimiento a través del internet si se ha seleccionado mi estudiante para asistir MITE.

_____ Entiendo que, si se selecciona, mi estudiante recibe ninguna ventaja adicional en la Universidad de Texas en Austin proceso de admisión y no hay puntos adicionales basados en la participación.

_____ Entiendo que, si se selecciona, mi estudiante no se le permitirá salir de la escuela para cumplir con otras obligaciones (clases de noche, prácticas, etc.) durante MITE. Mi estudiante no se le permite tener huéspedes fuera del MITE.

_____ Entiendo que se me prohíbe llevar una pistola oculta como una condición de la participación de mi hijo en MITE en cumplimiento del Programa de protección de la juventud en la Universidad de Texas en Austin.

___________________ ___________________________ __________________________
Nombre del padre/madre Firma del padre/madre Fecha

___________________ ___________________________ __________________________
Nombre del estudiante Firma del estudiante Fecha

Esta forma debe estar entregado antes del 27 de marzo 2020

Sube la forma por la aplicación electrónica o envíalo por correo electrónico a: eoe@engr.utexas.edu
Línea de asunto - MITE 2020 Parent Acknowledgement Form
My Introduction to Engineering (MITE) Enrichment Program
STEM Teacher Recommendation Form

Your high school teacher must complete this section. By submitting this evaluation, the student waives all access to the information contained within.

(Student First Name)  (MI)  (Student Last Name)  (Grade)

(High School Name)  (City)

List the courses you have taught to the student:

How long have you known the student?

Please evaluate the student.

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Below Average</th>
<th>Average</th>
<th>Above Average</th>
<th>Excellent</th>
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<tbody>
<tr>
<td>Self-Discipline</td>
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<td>Creativity</td>
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<td>Oral Communication</td>
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<td>Motivation</td>
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</tbody>
</table>

Additional comments.

Teacher’s Printed Name

Teacher’s Signature

Teacher’s Email Address

Teacher’s Phone Number

Date

This form must be submitted by March 27, 2020
Due to the competitiveness of the program, late applications will not be considered

Uploaded on the application form or scanned and email to:
eoe@engr.utexas.edu
Subject line – MITE STEM Teacher Form
# My Introduction to Engineering (MITE) Enrichment Program

## High School Counselor Form

Your high school counselor **must** complete this section. By submitting this evaluation, the student waives all access to the information contained within.

<table>
<thead>
<tr>
<th>(Student First Name)</th>
<th>(MI)</th>
<th>(Student Last Name)</th>
<th>(Grade)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>(High School Name)</th>
<th>(City)</th>
</tr>
</thead>
</table>

If the student has not taken either test or has not received scores, please leave blank.

SAT Math _______    ACT Math _______    PSAT Math _______

Does your school offer engineering courses/programs to students? □ Yes    □ No
If so, how many? □ 1 – 3       □ 4 – 6       □ 7 – 9       □ More than 10

What is the percentage of Hispanic, African American, and Native American students enrolled at your school? □ Less than 25%    □ 26-49%    □ 50-74%    □ 75-100%

This student ranks (□ exactly / □ approximately) _____ in a class size of _____ students.

Current grade point average (GPA) of this student is _____ on a _____ scale.
GPA is □ weighted / □ unweighted.

How long have you known the applicant? __________________________________________
In what capacity? __________________________________________

Counselor’s Printed Name __________________________________________
Counselor’s Signature __________________________________________
Counselor’s Email Address __________________________________________
Counselor’s Phone Number __________________________________________
Date __________________________________________

**This form must be submitted by March 27, 2020**

*Due to the competitiveness of the program, late applications will not be considered*

Uploaded on the application form or scanned and email to:  
[oe@engr.utexas.edu](mailto:oe@engr.utexas.edu)
Subject line - **MITE 2020 HS Counselor Form**