



TATE Scholars * U-GREAT Program

Transfer Academy for Tomorrow's Engineers – UnderGraduate Research, Education And Training



The UTSA Office of P-20 Initiatives and the College of Engineering have formed a collaborative partnership with the Alamo Colleges predicated on intervention strategies designed to increase the academic success students majoring in engineering with interest in transferring to UTSA. Both institutions are committed to preparing students by creating paths of study that provide a seamless transition from Alamo Colleges to the UTSA College of Engineering.

Three Goals:

- Form a collaborative partnership between UTSA College of Engineering and Alamo Colleges to increase the number of transfer students who pursue an engineering degree.
- Improve students' knowledge of bioenergy, natural resources, environment, agriculture economics and rural development topics and research.
- Enable students to make significant contributions to current challenges and work effectively on a research group by providing experiential learning internships

Selection is based upon the completed student application, student resume, transcript and personal statement. In order to apply, students must have a minimum grade point average (GPA) of a 2.9 and must transfer to UTSA and complete a degree in engineering. **** Additional selection criteria will be used to evaluate the U-GREAT candidates for the summer internships.**

TATE & U-GREAT Program Eligibility – A student is eligible to participate in the TATE Scholars Program if the student meets all the following requirements:

- Declared engineering major (Electrical/Computer, Mechanical, Civil/Environmental Engineering)
- Must meet & fulfill all UTSA admission requirements
- Must plan to attend/transfer to UTSA Fall 2018
- 2.9 cumulative GPA at time of transfer & have successfully completed Physics I (2425)
- Must have earned a minimum of 30 credit hours at an Alamo College.
- Must be in good academic standing with previous institution
- U.S. Citizen or permanent resident of the United States
- Submit a completed application

TATE & U-GREAT Program Requirements

- Mandatory attendance & completion of summer program
 - (June 4 – June 27, 2018 – UTSA Main Campus – 8:00 am – 12:00 pm)
- Completion of all summer program assignments
- Completion of group presentation & final paper submission
- Interest in sustainability and green energy research & technical writing
- Attend UTSA Fall 2018 (\$ 1,000 scholarship awarded after completion of summer program)
 - U-GREAT applicants will complete a 4-week research experience on site at a UTSA laboratory July 2 – July 27, 2018 (tentatively)
 - (\$1,600 stipend for summer internship – *subject to change*)
 - Present a conference style poster on lessons learned and complete evaluation survey

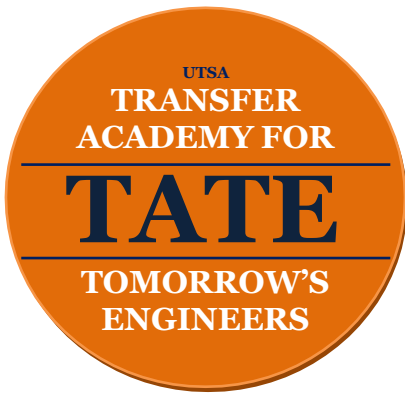
Please deliver, mail, email or fax completed application to:

Mr. Darrell C. Balderrama

Darrell.Balderrama@UTSA.edu

One UTSA Circle – MS 2.03.14b

San Antonio, Texas 78249



The University of Texas at San Antonio
Transfer Academy for Tomorrow's Engineers (TATE)
2018 Application

Application Deadline: May 11, 2018

Eligibility Requirement: Applicants must answer yes to the following questions to be considered eligible for TATE and/or UGREAT summer programs.

Will transfer to UTSA (Only for TATE): Yes / No

U.S. Citizen or Permanent Resident (Only for U-GREAT): Yes / No

Name: Banner ID:

Current Mailing Address:

Permanent Mailing Address:

Phone: E-mail:

Date of Birth: Expected Graduation Date:

Classification: Alternate E-Mail:

Major: Minor:

Major GPA: Cumulative GPA:

Do you plan on attending graduate school? Yes / No Current Alamo College:

Are you a U.S. Veteran: Yes / No Total enrolled hours this semester:

Are you a member of any of the following ethnic and/or racial groups?
Black/African American Hispanic/Latino Native American/ Alaskan
Native of U.S. Pacific Islands White/Caucasian (Not Hispanic) Asian/Asian American
Other ()

Please provide the specific engineering field you plan to pursue at UTSA:

Chemical Mechanical Civil/Environmental Electrical/Computer

Other colleges or universities attended

1) 2)

Are you a member of any other research programs? If so, which programs/labs?

Are you a member of any extracurricular activities on campus? If so, which activities?

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TATE PERSONAL STATEMENT

A one page typed personal statement is required. Consider addressing at least one of the following questions/issues in your statement. Only one essay is required for the TATE program.

- ❖ How will participation in the TATE program further your professional/educational goals?
- ❖ Why have you applied to participate in the TATE Program?

**** U-GREAT PERSONAL STATEMENT**

A one page typed personal statement is required for students interested in the paid summer internship. Please address the following questions/issues in your statement. **** Only required for the U-GREAT internship.**

- ❖ Why have you applied to participate in the summer experiential U-GREAT internship Program?
- ❖ How will participation in the U-GREAT summer experiential program, focusing on clean energy, natural resources and sustainability, help you further your academic and professional goals?

TRANSCRIPTS

- ❖ A copy of your transcript must be included to complete your application packet. This transcript must demonstrate full-time status and reflect a minimum 2.9 GPA.

FACULTY RECOMMENDATION

- ❖ Required only for students interested in the U-GREAT paid summer internship
 - ❖ Recommendation should be sealed and include: Faculty name, title and course of instruction
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I understand that the UTSA Office of P-20 Initiatives will use my student records (as well as those from any other institutions of higher education I have attended) as stored in the computerized student records system to review my academic career, including courses taken, grades received, and G.P.A. I hereby give my permission to the UTSA Office of P-20 Initiatives to access my student records for this purpose (Initials _____). **With few exceptions, you are entitled on your request to be informed about the information the University of Texas San Antonio Office of P-20 Initiatives collects about you. Under Sections 552.021 and 552.023 of the Texas Government Code, you are entitled to receive and review the information. Under Section 559.004 of the Texas Government Code, you are entitled to have the University of Texas San Antonio correct information about you that is held by us, and that is incorrect, in accordance with the procedures set forth in the University of Texas System Business Procedures Memorandum 32. The information that the University of Texas San Antonio collects will be retained and maintained as required by Texas records retention laws (Section 441.180 et seq. of the Texas Government Code) and rules. Different types of information are kept for different periods of time.**

Please sign and date below stating you understand the above statement and to complete your application.

Signature: _____

Date: _____

Printed name: _____