

## **MICHESS Summer Bridge Research Program: A First-Year Summer Transition Program from High School to Xavier**

Congratulations on your acceptance to Xavier! The transition to college can be overwhelming. That is why the MICHESS program offers a residential five-week summer transition program where incoming first-year MICHESS students are invited to participate and get a head start in their college career, create a support system, and gain essential skills. The MICHESS Summer Bridge is an invitation-based only program designed specifically to welcome MICHESS incoming students to Xavier to make their transition to Xavier more accessible and provide them with an early introduction to all the resources the University has available for students.

In this intensive program, participants are exposed to three main core elements: (1) research and student development, (2) educational support, and (3) community and social events.

### **Research and Student Development**

- Perform research in the state-of-the-art research facility for 10 - 20 hours a week
- Be a Part of a Future NASA Space Mission!
- Present your research at Regional and National conferences
- Peer mentoring

### **Educational Support**

- Students must enroll in Calculus I or II course
- Learn about the difference between college and high school courses
- Student success coaching
- Math Tutoring
- For more information, click on this link <https://www.xula.edu/saso/>

### **Community and Social Events**

- Exposure to Campus life
- Meet other students and make friends
- For additional information, click on this link <https://www.xula.edu/mainstudent/campus-life.html>

This program offers free room and board to MICHESS incoming students, and students who work in the laboratory will receive a stipend for their work. The program typically occurs during the 2nd five-Week Summer Session (see Xula Academic calendar).

*This program does not accept Pre-Medicine, Pre-Dental, Pre-Veterinary, Neuroscience, or Pre-Pharmacy majors.*



**For more information about how to  
become a MICHESS student, send an  
email to [MICHESS@Xula.edu](mailto:MICHESS@Xula.edu)**