SIBS DAY SCHEDULE  
Saturday, February 16, 2019

8:30 - 9:30 a.m.  **Check-In**  
*Smithgall Student Services Building – First Floor*
All participants must check in at this location to receive their schedule, basketball or baseball ticket, Sibs Day shirt, sling bag, nametag & lanyard, and a campus map. *A liability waiver must be completed for each participant, including Georgia Tech students, siblings, and other family members.* While you are waiting for the opening session, get your picture taken with the Ramblin’ Wreck!

9:30 - 9:45 a.m.  **Welcome & Review of Schedule**  
*Ferst Center*
Parent & Family Programs staff will welcome you and review the activities and guidelines for the day. *Please note that all minors under the age of 18 must stay with their Georgia Tech student and/or parent/guardian throughout Sibs Day.*

9:45 - 11:30 a.m.  **Georgia Tech Campus Tours / Brunch**  
*Campus Tours/North Avenue Community Restaurant*
**At 9:45 a.m.** One half of Sibs Day participants will follow along with one of our Admissions Tour Guides and enjoy a walking campus tour of Georgia Tech. Participants will learn more about the Institute’s history, traditions, and some fun facts; the other half will be escorted to brunch at North Avenue Community Restaurant, one of the most popular dining halls on campus. Georgia Tech students enjoy coming to this location to hang out with their friends and roommates. The GT waffles are great!

**Between 10:40 -10:50 a.m.** Tour Guides will meet the participants who have just finished their meal outside of North Avenue to take them on their campus tour. Those who just completed their tour will eat Brunch in North Avenue. The second campus tour will end at Ferst Center.

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**NEED ASSISTANCE?**

Please call the Parent & Family Programs Special Event Phone at **404-210-8094** for assistance during the hours from 8 a.m. – 11 p.m.  
**Call GTPD at 404-894-2500 if you have an emergency.**
Choose one educational workshop from the list below to attend during this time. Sessions operate on a first-come, first-served basis. If a session is full when you arrive, please pick another session. Most sessions are offered twice.

**Session 1**

**Build Your Own Rocket!**

*Skiles Classroom Building, Room 170*

Come test out your engineering and rocket science skills! We will build rockets out of two-liter bottles that shoot 200 feet into the air. See if you have what it takes to build an aerodynamic high flyer.

**Presenter:** Center for Education Integrating Science, Mathematics, and Computing (CEISMC)

**Session limited to 30 people.**

**Session 2**

**Sci-Fi, Siblings and You: A Special Episode of the Sci Fi Lab @ Georgia Tech**

*Location, TBD*

Science fiction is one of the most popular art forms in the world. Did did you know that you can study it and make it here at Georgia Tech? Join the staff and the Sci-Fi Lab podcast to learn more about their projects and to participate in a special podcast recording dedicated to siblings in science fiction! No previous experience with either science fiction or podcasting is required, just a willingness to have fun and share your ideas with others.

**Presenters:** Dr. Lisa Yaszek and student hosts

**Session 3**

**The LEGO Brick – More than a Toy**

*Smithgall Student Services, Atrium (lobby)*

The quintessential LEGO brick is a 4x2 brick. Eight of these bricks can combine in 915,103,765 ways. Children and adults have used this brick and millions of others to build models of their real and imagined worlds for about 60 years. However, did you know that building with LEGO bricks can unleash the imagination and potential that is normally untapped by the logical mind? Through a hands-on, interactive play approach, participants in this session will unlock their potential, enhance communication and collaboration skills, and have a little fun in the process.

**Session limited to 30 participants. Presenters:** Stacey Doremus, Assistant Director of Leadership and Development Programs and Systems and two student leaders

**Session 4**

**Egg Drop Experiments**

*Skiles Courtyard*

Georgia Tech engineering students will help participants construct a container strong enough to keep an egg from breaking. Student leaders will drop the container from a higher elevation. Will your egg survive the fall? Come find out and have fun!
Session 5

**Paper & Clay**

*Student Center, Paper & Clay Studio, Room 303*

Georgia Tech Student Center's Paper & Clay art studio will host a free sand art project in the studio. Participants will be Perler beads to make key chains in “Incredible” forms. Other arts and crafts options are available. **This activity is recommended for ages 7-12. Session limited to 25 participants.**  
**Presenter(s):** Paper & Clay Student Staff Members  
**Session limited to 25 participants.**

Session 6

**Mock Admission Session** – This session is only offered at 11:45 a.m.  
*Smithgall Student Services, Room 117*

Join a counselor from the Office of Undergraduate Admission for an interactive mock admission session. In this fun-filled session, participants will learn about the factors that admission officers consider and how applications are reviewed.  
**Presenter:** Andrew Cohen, Associate Director, Office of Undergraduate Admission  
**Recommended for 8th grade and above.**

Session 7

**Georgia Tech Invention Studio Tour**

*Manufacturing Related Disciplines Complex (MRDC), 2nd floor foyer*

The Invention Studio is student-run design-build-play space open to all Georgia Tech students. Come and take a tour of this creative space that has 3D printers, 3D scanners, a laser cutter, various saws, and various other tools used to create and develop prototypes and designs of the future.  
**Session limited to 40 people**

Session 8

**Robotarium Tour**

*Van Leer Building, 2nd floor 261*

The Robotarium is a swarm robotic test bed dedicated to democratizing robotics. It takes submissions from all over the world and from people of all walks of life. The Robotarium project is pushing to make robots available to all in order to expedite research as well as to generate interest in STEM education. Come and see the Robotarium in action with around 40 robots performing demonstrations while learning about robotics at Georgia Tech.  
**Sessions limited to 25 people.**

Session 9

**Oh, the Places You Can Go!**  
This session is ONLY from 12:45 – 1:30 p.m.  
*Smithgall Student Services, Room 117*

In this interactive session for **participants ages 13 and older**, you will get an introduction to the world of study abroad. You will learn about the different locations where students can study, what
they can study, and how this can be affordable for them as they start thinking about college.

**Presenter:** Office of International Education

**MORE SESSIONS WILL BE ADDED PRIOR TO SIBS DAY!**

**12:45 – 1:30 p.m.**  
**Yellow Jacket Experience Session Two**  
Choose a second educational workshop from the list above to attend during this time. Sessions operate on a first-come, first-served basis. If a session is full when you arrive, please pick another session. Most sessions are offered twice.

**1:00 – 3:30 p.m.**  
**GT Baseball vs. Richmond**  
*Russ Chandler Stadium*  
Show your Yellow Jacket pride when Georgia Tech takes on Richmond! GO Jackets! NOTE: Only clear tote or sling bags are permitted into McCamish Pavilion.

**2:00 - 4:00 p.m.**  
**GT Men’s Basketball vs. Florida State**  
*McCamish Pavilion*  
Show your Yellow Jacket pride when Georgia Tech takes on Florida State! Don’t forget to put on your GT tattoos and use your pom-poms (found in your sling bag). GO Jackets! NOTE: Only clear tote or sling bags are permitted into McCamish Pavilion.

**4:00 – 5:30 P.M.**  
**Community Service**  
*Student Center, Piedmont*  
Join us in the Peachtree room for the #GTKindnessRocks community service project. You can help write and paint kind and encouraging messages on small rocks that will be left around campus for other students to find.

**4:00 – 5:30 P.M.**  
**Free Time/Bookstore**  
If you are not interested in painting rocks for the community service project, you can also use this free hour to explore the campus on your own and show your family some of your favorite spots on campus or visit the GT Barnes & Noble bookstore in Tech Square.

**5:30 – 6:30 p.m.**  
**Dinner at Student Center**  
*Student Center Food Court (2nd floor)*  
Before we play the night away, we will fuel up with a buffet-style dinner. GT Catering will be serving a pasta bar with a variety of pastas, sauces, and toppings. A side salad, bread and drinks will also be served.

**6:00 – 9:00 p.m.**  
**Bowling, Billiards, & Buzz!**  
*Tech Rec*
Bowl with your sibling(s), play a few games, get a crazy balloon hat, and take a selfie with Buzz! Snacks, including flavored popcorn, fresh fruit, and a full-service s’mores and hot chocolate bar will keep you buzzin’ throughout the night.

7:00 p.m.  
*Incredibles 2*

*Student Center Theater*

Put on your superhero masks and join us for a screening of the *Incredibles 2*. Everyone’s favorite family of superheroes is back in “Incredibles 2” – but this time Helen is in the spotlight, leaving Bob at home with Violet and Dash to navigate the day-to-day heroics of “normal” life. It is a tough transition for everyone, made tougher by the fact that the family is still unaware of baby Jack-Jack’s emerging superpowers. When a new villain hatches a brilliant and dangerous plot, the family and Frozone must find a way to work together again—which is easier said than done, even when they are all Incredible.

8:00 p.m.  
*Mark Nizer 4D Comedy Juggler*

*Ferst Center*

World champion juggler, award-winning comedian, and inventor Mark Nizer brings his live 3D show to the Ferst Center stage. He juggles laser beams, glowing red balls, and just about any new invention he can imagine. Nizer is constantly incorporating new technology into his hilarious performance. **This is a ticketed event – you must have a ticket to attend.**

9:00 – 9:45 p.m.  
*Pick-Up*

Coordinate with your Georgia Tech student a place to pick them up at the end of the day. We suggest meeting them outside the Student Center on Ferst Drive. Look for the Sibs Day Pick-up Sign on the corner near the entrance to the surface parking lot – Area 2 next to the Student Center.

**CHECK OUT:**

MAKE SURE YOU CHECK OUT with the Parent & Family Programs staff by the end of the day. There will be a Parent & Family Programs table outside of Tech Rec on the ground floor of the Student Center.

**NEED ASSISTANCE?**

Please call the Parent & Family Programs Special Event Phone at **404-210-8094** for assistance during the hours from 8 a.m. – 11 p.m. Call GTPD at 404-894-2500 if you have an emergency.
Ramblin’ Wreck – Outside of Smithgall during check-in 8:30 a.m. – 9:30 a.m.

Buzz – Tech Rec in the Student Center 6:30 p.m. – 7:30 p.m.

Campus Partners
Special thanks to our partners who helped create the Sibs Day experience:

Barnes & Noble at Georgia Tech
Center for Education Integrating Science, Mathematics, and Computing (CEISMC)
Division of Student Life
Georgia Tech Athletic Association
Georgia Tech Invention Studio
Office of Undergraduate Admission
Ramblin’ Reck Club
School of Materials Science & Engineering
Student Center