



The National SeaPerch Challenge

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2017 National SeaPerch Challenge

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Announcing the 2017 National SeaPerch Challenge

May 19-20, 2017

Georgia Tech – Atlanta, Georgia

The 2016-2017 season is upon us! Teams are beginning to build and compete, and the SeaPerch team has been working hard to plan 2017's Challenge. The venue for the National SeaPerch Challenge will be the Georgia Tech Aquatics Center, home of the water events held during the 1996 Olympic Games in Atlanta. Students and chaperones will be housed at Georgia State University, which is close by, and other guests will be housed at the Sheraton Atlanta, just a block from Georgia State.

Team registration will begin in February.

The Challenge has been released, and can be found [Here](#). The basics of the course and its components are ready and can be used for regional competitions. Final configurations, scoring rubrics, and layout are being established now that the location is finalized and will be posted shortly. Please check regularly for updates.

Due to the ever changing list of regional competitions, for easiest updating the list is now linked [here](#)

Sponsorship opportunities are available. Please see the [Sponsorship Flyer](#) [here](#)

SATURDAY, MAY 20, 6:30PM-9:30PM

seaperch
TEACH • BUILD • BECOME

**NIGHT AT
GEORGIA AQUARIUM**

**SPECIAL EXTENDED HOURS • LARGEST
AQUARIUM IN THE WESTERN HEMISPHERE
MINUTES FROM GEORGIA STATE**

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FOOD COURT OPEN UNTIL 8PM**

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GEORGIA AQUARIUM**

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[SeaPerch Main Site](#)

National Challenge Questions

Have some questions about:

[Event details?](#)

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CALL FOR VOLUNTEERS

SIGN UP!

SignUpGenius

2017 Documents

[Liability Waiver / Code of Conduct](#)

[Certificate of Participation](#)

2017 Spectator Registration

[Register Now](#)

The SeaPerch logo is a Registered Trademark of The AUVSI Foundation.

The SeaPerch Program provides students with the opportunity to learn about robotics, engineering, science, and mathematics (STEM) while building an underwater ROV as part of a science and engineering technology curriculum. Throughout the project, students will learn engineering concepts, problem solving, teamwork, and technical applications.

The curriculum includes discussion of potential careers in technical and engineering fields, as well as related fields of study, and also offers a template for an end-of design Challenge. The program can be used to inform and educate students through a hands-on activity in the classroom, with the objective of generating interest and enthusiasm for continued science, technology and engineering studies. The long-term goal is to create the next generation of STEM Professionals.

Most of all, the SeaPerch Program is designed to be fun while also building teamwork and inspiring young minds.

The Office of Naval Research (ONR) sponsors the program, and it is managed by the AUVSI Foundation. To learn more about SeaPerch, visit www.seaperch.org.

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2017 National Challenge Schedule

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OVERALL SCHEDULE

Friday, May 19	Teams arrive in Atlanta
12:00 pm – 5:00 pm	Team Check-in and Compliance Review - Georgia State University – University Commons
	All teams should check in and complete compliance review on Friday between 12:00 pm – 5:00 pm. Teams arriving late will be able to check-in for housing at Georgia State University (GSU) in their dorm building. Late team check-in and compliance will be conducted on Saturday, May 20 in the GA Tech CRC from 7:30 am - 8:30 am.
4:30 pm– 7:30 pm	Dinner for Dorm Residents –GSU Dining Hall
7:00 pm – 9:30 pm	Friday Night Social – GSU University Commons - All Registered Attendees
Saturday, May 20	Competition Day - GA Tech CRC
5:30 am– 7:30 am	Breakfast for Dorm Residents – GSU Dining Hall
6:30 am - 8:00 am	Shuttle Busses Depart GSU for GA Tech
7:30 am – 8:30 am	Judges / Volunteer Breakfast / Meeting – GA Tech CRC Volunteer Hospitality Room
7:30 am – 8:30 am	Late Registration / Compliance – GA Tech CRC
8:15 am - 5:00 pm	Shuttle Bus (continuous loops between GA Tech and GSU Dorms every 30 min)
8:45am – 9:30 am	Opening Ceremony – GA Tech CRC Pool
10:00 am – 4:00 pm	Pool Competition Engineering Notebook Presentations for Top Teams – GA Tech CRC Classrooms #1, #2, #3
11:30 am – 2:00 pm	Box Lunch – GA Tech CRC - All Registered Attendees
5:00 pm – 6:00 pm	Awards Ceremony / Presentation of Awards – GA Tech CRC Pool
6:00 pm - 6:50 pm	Shuttle Busses Depart GA Tech for GSU

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6:30 pm – 8:30 pm	Dinner – GSU Dining Hall - Dorm Residents
	Teams free to explore Atlanta / Georgia Aquarium open to ticket holders
Sunday, May 21	
6:30 am – 9:00 am	Breakfast – GSU Dining Hall - Dorm Residents
Dorm Check- out	



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