## 2019 Savannah Engineering Academy Agenda*

*subject to change

**President:** Cristy Lawrence, PE, City of Savannah  
**Vice Pres:** Jason Riopelle, Gulfstream Aerospace  
**Treasurer:** Mike Zaitz, PE, U.S. Army Corps of Engineers  
**Secretary:** Jerry Reeves, LowCountry-HiTech

### Location

<table>
<thead>
<tr>
<th>Day Chairs</th>
<th>Civil Engineering</th>
<th>Electrical, Computer, and Industrial Engineering</th>
<th>Aerospace &amp; Mechanical Engineering</th>
<th>Coastal, Port, Navigation, and Mechanical Engineering</th>
<th>Environmental &amp; Ocean Engineering</th>
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### Dress Req.

<table>
<thead>
<tr>
<th>Morning</th>
<th>Lunch</th>
<th>Afternoon</th>
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</thead>
<tbody>
<tr>
<td>8:30 Academy Kickoff &amp; Ice Breaker GSU@AC University Hall Rm 126</td>
<td>12:30 Lunch (on-site)</td>
<td>1:15 Depart for GSU@AC</td>
</tr>
<tr>
<td>9:15 Engineering Presentations</td>
<td>12:30 Lunch</td>
<td>2:00 3 Group Rotation: Castle of Cards Annex 2-Rm 116 Flood Plain Simulator Annex 2-Rm 122 Fabulous Filters Science Center- Rm1303</td>
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<tr>
<td>10:30 Eastern Wharf Construction Site Visit</td>
<td>12:00 Lunch (Gulfstream)</td>
<td>3:00 Switch Groups</td>
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<tr>
<td>10:45 Depart GSU@AC</td>
<td>12:00 Lunch on boat</td>
<td>4:00 Switch Groups</td>
</tr>
<tr>
<td>11:00 2 Group Rotation: Microcontrollers and Sensors Annex 2 -Rm 116 LED Circuits Annex 2 -Rm 122</td>
<td>11:30 Lunch</td>
<td>5:00 Day End: GSU@AC University Hall Rm 126</td>
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<tr>
<td>10:45 Gulfstream RDC Lab Tour</td>
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### Sponsorship

**GSU@AC**  
11935 Abercorn St, Savannah, GA 31419

**Gulfstream Aerospace**  
3 Innovation Dr, Savannah, GA 31408

**Skidaway Institute of Oceanography – University of Georgia**  
11935 Abercorn St, Savannah, GA 31419

**Dress Req.**

- Boots or closed toe shoes
- Clothing may get dirty or damaged
- No metal or loose jewelry
- Closed Toe Shoes
- MUST BRING PICTURE ID
- Business Casual Attire
- Long Pants/ Closed Toe Shoes
- No denim/ No shorts
- Shorts/ cool clothes for AM
- Boots or closed toe shoes
- Long Pants/ Closed Toe Shoes
- Shorts or Cool Clothes
- Closed Toe Shoes

### Itinerary

**Monday, June 3**

- **Morning:**
  - 8:30: Academy Kickoff & Ice Breaker GSU@AC University Hall Rm 126
  - 9:15: Engineering Presentations GSU@AC
  - 10:30: Eastern Wharf Construction Site Visit

**Tuesday, June 4**

- **Morning:**
  - 8:30: Engineering Presentation University Hall Rm 126
  - 9:00: Solar Hydroponics Activity GSU@AC
  - 11:00: 2 Group Rotation: Microcontrollers and Sensors Annex 2 -Rm 116 LED Circuits Annex 2 -Rm 122

**Wednesday, June 5**

- **Morning:**
  - 8:30: Engineering Presentation Gulfstream Aerospace Human Resources Center
  - 9:15: Gulfstream RDC Lab Tour
  - 10:45: Gulfstream G650 Manufacturing Tour

**Thursday, June 6**

- **Morning:**
  - 8:30: Bus Depart for Hutchinson Island
  - 9:00: Dissolved Oxygen Site Visit and Tour
  - 10:15: Depart DO Site for Savannah River Dock
  - 10:45: Riverboat Tour of Savannah River and Georgia Ports Authority

**Friday, June 7**

- **Morning:**
  - 8:30: Engineering Presentation Skidaway Institute of Oceanography
  - 9:00: Environmental Detectives Activity

- **Afternoon:**
  - 1:15: Return to Houlihan dock and depart for JCB
  - 2:00: Day End at Skidaway Institute