



FLTSA
STATE CONFERENCE
2025

State Conference and Competition
Conference Program
Feb. 19-22, 2025

PERSONAL INFORMATION

If found, please return this program to:

Name: _____

Room #: _____

Advisor: _____

Chapter: _____

Contact No: _____

Competition #1: _____

Competition #2: _____

Competition #3: _____

Competition #4: _____

Competition #5: _____

Competition #6: _____

Welcome!

Dear Colleagues and Students,

It is with great pleasure that I welcome you on behalf of the Board of Directors to the Florida Technology Student Association Annual State Conference and Competitions. I want to thank each of you for your continued support of FL TSA. It was another record-breaking year for Florida TSA, and all of YOU made it happen! We know there are uncertain times in education and it was not easy. However, nothing good comes easy and anything worth doing is worth doing well. My hat is off to you for all you do for your students and our organization.

Our state officers have been working very hard and it showed at the Fall Leadership Conference in Orlando. What wonderful time—it was a fun, positive and uplifting conference. We hope that you enjoy the planned activities throughout the state conference, designed to enhance your conference experience. Be sure to participate in these activities in your spare time as your schedule permits.

We are proud to have conference assistants selected from our current Florida TSA Alumni and FSU STARS, to help conduct many of our competitive events as well as spirit activities. The roles these individuals play will help to shape the successful outcome of this conference. We could not do it without them. If you are currently a senior, we invite you to consider affiliating with the Florida TSA Alumni organization. This leadership opportunity is the next step in life. It is your chance to remain an active and vital part of Florida TSA. It's no secret that our alumni are the best in the country! When TSA heads to Orlando, FL, for the National Conference we will be ready. We will need Alumni, Coordinators and Judges from the time the trucks roll up to the time the trucks roll out. This is going to be another recordbreaking year for TSA. Let's go Florida!

Good luck to all of this year's State Officer Candidates and to each one of you in your competitive events. Thank you all for being a part of the most outstanding Technology Student Association in the country!

Sincerely,

Moncef Hadiji

Florida TSA Chairperson



High School Coordinators



Middle School Coordinators



FL TSA Board of Directors

Moncef Hadiji
Chairman of the Board

Lucas Ponte
Alumni President

Maria Behnken
Treasurer

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Adam Nowicki
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Conference Manager, Leadership

Justin Lauer
Executive Director

Aubrey Vaczi
Conference Manager, State

Ivan Aleman
Student President

Kelli Kennedy
Administrative Liaison

2024-2025 STATE OFFICERS



Ivan Aleman
President
Southeast High School



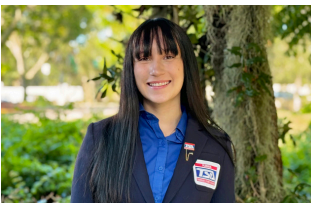
Sophia Nowicki
Vice President
Braden River High School



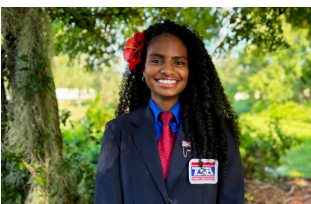
Jayna Lauer
Secretary
Middleburg High School



Benjamin Barr
Treasurer
Palmetto High School



Bella Ramsey
Reporter
North Port High School



Makana Salim-Uesi
Sergeant at Arms
Technical High School

High School Competitive Events

(NOTE: See Check-in Events on Wednesday Schedule)

Animatronics

Fri, 1:30pm – 2:00pm, Sign-ups..... Sun and Surf IV
Fri, 2:00pm – 5:00pm, Presentations/Interviews Sun and Surf IV

Architectural Design

Early Submission Check-in.....JudgePro
Wed, 7:00pm – 10:00pm, Check-in (Model)..... Seminole E
Fri, 3:00pm – 3:30pm, Sign-ups.....Seminole C
Fri, 3:30pm – 7:00pm, InterviewsSeminole C
Fri, 8:00pm – 10:00pm, Pick-upSeminole C

Audio Podcasting

Early Submission Check-in.....JudgePro
Wed, 7:00pm, Prompt Release (will appear live in JudgePro).....JudgePro
Thurs, 7:00pm, Submit TaskJudgePro

Biotechnology Design II

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
Thurs, 3:30pm – 4:00pm, Sign-ups.....Seminole C
Thurs, 4:00pm – 7:30pm, InterviewsSeminole C
Fri, 8:00pm – 10:00pm, Pick-upSeminole C

Board Game Design II

Wed, 7:00pm – 10:00pm, Check-in (Printed and USB)..... Seminole E
Fri, 8:00am – 8:30am, Sign-upsSeminole C
Fri, 8:30am – 12:00pm, Interviews.....Seminole C
Fri, 8:00pm – 10:00pm, Pick-upSeminole C

CAD Architecture (2D)

Fri, 9:00am – 9:30am, Set-up..... Gold Coast I
Fri, 9:30am –1:30pm, On-site Task Gold Coast I
Fri, 5:00pm – 5:30pm, Pick-up Equipment..... Gold Coast I

CAD Engineering (3D)

Thurs, 10:00am – 10:30am, Set-up..... Gold Coast I
Thurs, 10:30am –2:30pm, On-site Task Gold Coast I
Thurs, 5:00pm – 5:30pm, Pick-up Equipment..... Gold Coast I

Chapter Team II

Wed, 5:00pm – 9:00pm, Exam (Laptop)..... Sun and Surf I-IV
Fri, 7:00am – 7:30am, Sign-ups..... Sun and Surf V
Fri, 7:30am – 1:30pm, Presentations Sun and Surf V

Children's Stories II

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
Fri, 8:00am – 8:30am, Sign-ups Sun and Surf IV
Fri, 8:30am – 12:30pm, Interviews Sun and Surf IV
Fri, 8:00pm – 10:00pm, Pick-upSeminole C

Coding II

Wed, 5:00pm – 9:00pm, Exam (Laptop).....Sun and Surf I-IV
Thurs, 4:00pm – 4:30pm, Check-in.....Sawgrass
Thurs, 4:30pm – 6:30pm, On-site Task.....Sawgrass

Data Science and Analytics II

Early Submission Check-in.....	JudgePro
Thurs, 10:00am – 10:30am, Sign-ups.....	Mangrove
Thurs, 10:30am – 1:00pm, Presentations.....	Mangrove
Sat, 9:30am – 11:30am, Semifinalist On-site Task	Sun and Surf V

Debating Technological Issues

Thurs, 1:00pm – 1:30pm, Pre-Event Meeting/Sign-ups	Goldcoast IV
Thurs, 1:30pm – 6:00pm, Heats	Goldcoast IV

Digital Video Production

Early Submission Check-in.....	JudgePro
Thurs, 10:00am – 10:30am, Sign-ups.....	Cypress Board Room
Thurs, 10:30am – 12:30pm, Interviews	Cypress Board Room

Dragster Design II

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Thurs, 1:00pm – 4:00pm, Time Trials.....	Universal A
Fri, 8:00am – 11:00am, Interviews.....	Universal A
Fri, 11:00am – 12:30pm, Semifinals	Universal A
Fri, 8:00pm – 10:00pm, Pick-up	Seminole C

Drone Challenge (UAV)

Wed, 7:00pm – 10:00pm, Check-in (Portfolio).....	Seminole E
Fri, 8:00am – 9:00am, Sign-in/Inspections.....	Seminole A
Fri, 9:00am – 4:00pm, Flights/Interviews.....	Seminole A

Engineering Design

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Thurs, 3:30pm – 4:00pm, Sign-ups.....	Seminole C
Thurs, 4:00pm – 7:30pm, Interviews	Seminole C
Fri, 8:00pm – 10:00pm, Pick-up	Seminole C

Extemporaneous Speech

Fri, 12:30pm – 1:00pm, Sign-ups	Sun and Surf I
Fri, 1:00pm – 5:00pm, Presentations.....	Sun and Surf I

Fashion Design and Technology II

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 8:00pm – 10:00pm, Pick-up	Seminole C
Sat, 9:30am – 10:00am, Sign-ups.....	Gold Coast IV
Sat, 10:00am – 1:30pm, Presentations/Interviews	Gold Coast IV

Flight Endurance II

Fri, 8:00am – 8:30am, Check-in.....	Breakout E
Fri, 8:30am – 12:30pm, Time Trials.....	Breakout E

Forensic Science II

Wed, 5:00pm – 9:00pm, Exam (Laptop).....	Sun and Surf I-IV
Fri, 8:00am – 8:30am, Sign-ups.....	Sawgrass
Fri, 8:30am – 2:30pm, On-site Crime Scene	Sawgrass/Cypress Board Room

Future Technology and Engineering Teacher

Early Submission Check-in.....	JudgePro
Fri, 8:00am – 8:30am, Sign-ups.....	Sun and Surf II
Fri, 8:30am – 2:30pm, Presentations/Interviews	Sun and Surf II

Geospatial Technology

Early Submission Check-in.....	JudgePro
Wed, 7:00pm – 10:00pm, Check-in (Infographic Map).....	Seminole E
Fri, 8:00am – 8:30am, Sign-ups.....	Seminole C
Fri, 8:30am – 12:00pm, Interviews.....	Seminole C
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

Manufacturing Prototype

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 8:00am – 8:30am, Sign-ups.....	Seminole C
Fri, 8:30am – 12:00pm, Interviews.....	Seminole C
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

Music Production II

Early Submission Check-in.....	JudgePro
Thurs, 2:00pm – 2:30pm, Sign-ups.....	Cypress Board Room
Thurs, 2:30pm – 6:30pm, Interviews.....	Cypress Board Room

On Demand Video

Wed, 7:00pm, Prompt Release (will appear live in JudgePro).....	JudgePro
Fri, 5:00pm, Submit Task.....	JudgePro

Photographic Technology II

Early Submission Check-in.....	JudgePro
Thurs, 3:30pm, Semifinalist Prompt Release.....	JudgePro
Fri, 12:45pm – 1:00pm USB Portfolio Check-in/Sign-ups.....	Universal Office
Fri, 1:00pm – 3:30pm, Interviews.....	Universal Office

Prepared Presentation

Sat, 7:00am – 7:30am, Sign-ups.....	Sun and Surf II
Sat, 7:30am – 1:00pm, Presentations.....	Sun and Surf II

Promotional Design II

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 9:00am – 10:00am, Set-up.....	Goldcoast IV
Fri, 10:00am – 12:00pm, Semifinalist On-site Task.....	Goldcoast IV
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

Robotics

Thurs, 8:00am – 5:00pm, Testing.....	Seminole A
Sat, 9:00am – 9:30am, Sign-ups.....	Sun and Surf IV
Sat, 9:30am – 11:30am, Interviews.....	Sun and Surf IV

Senior Solar Sprint

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 9:00am – 4:00pm, Time Trials/Interviews.....	North Parking Lot
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

Software Development

Early Submission Check-in.....	JudgePro
Fri, 8:00am – 8:30am, Sign-ups.....	Universal Office
Fri, 8:30am – 12:30pm, Presentations.....	Universal Office

STEM Mass Media

Early Submission Check-in.....JudgePro
Thurs, 3:30pm, Semifinalist Prompt Release..... Seminole E/JudgePro
Thurs, 3:30pm – 4:00pm, Press Conferences..... Seminole E
Fri, 4:00pm, Submit TaskJudgePro

Structural Design and Engineering II

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
Fri, 11:30am – 12:00pm, Semifinalist Check-in..... Mangrove
Fri, 12:00pm – 3:00pm, On-site Build/Interviews..... Mangrove
Sat, 9:30am – 11:30am, Testing.....Seminole A

System Control II

Thurs, 10:00am – 11:00am, Team Capt. Set-up..... Seminole E
Thurs, 11:00am – 11:15am, Problem Analysis..... Seminole E
Thurs, 11:15am – 1:45pm, On-site TaskSeminole E
Thurs, 1:45pm – 3:15pm, Demonstration for Judges..... Seminole E
Thurs, 3:30pm – 4:00pm, Pick-up Equipment..... Seminole E

Technology Bowl II

Wed, 5:00pm – 9:00pm, Exam (Laptop).....Sun and Surf I-IV
Sat, 9:30am – 11:30am, On-site Competition Goldcoast I

Technology Problem Solving II

Wed, 7:00pm – 10:00pm, Check-in (Toolbox)..... Seminole E
Fri, 7:30am – 8:00am, Event Check-in..... Seminole E
Fri, 8:00am – 12:00pm, On-site Task..... Seminole E

Transportation Modeling

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
Fri, 3:00pm– 3:30pm, Signs-upsSeminole C
Fri, 3:30pm – 7:00pm, InterviewsSeminole C
Fri, 8:00pm – 10:00pm, Pick-upSeminole C

Video Game Design II

Early Submission Check-in.....JudgePro
Thurs, 10:00am – 10:30am, Sign-ups..... Sun and Surf III
Thurs, 10:30am – 12:30pm, Interviews..... Sun and Surf III

Virtual Reality Visualization - sponsored by Ringling College of Art and Design VRD Department

Wed, 7:00pm – 10:00pm, Check-in.....Seminole C
Sat, 9:30am – 10:00am, Sign-ups..... Sun and Surf I
Sat, 10:00am – 2:00pm, Interviews/Pick-up..... Sun and Surf I

Webmaster II

Early Submission Check-in.....JudgePro
Thurs, 10:00am – 10:30am, Sign-ups..... Universal Office
Thurs, 10:30am – 12:30pm, Interviews..... Universal Office

Middle School Competitive Events

(NOTE: See Check-in Events on Wednesday Schedule)

Biotechnology I

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Thurs, 3:30pm – 4:00pm, Sign-ups.....	Seminole C
Thurs, 4:00pm – 7:30pm, Interviews.....	Seminole C
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

Board Game Design I (Pilot)

Wed, 7:00pm – 10:00pm, Check-in (Printed and USB).....	Seminole E
Fri, 8:00am – 8:30am, Sign-ups.....	Seminole C
Fri, 8:30am – 12:00pm, Interviews.....	Seminole C
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

CAD Foundations

Thurs, 1:00pm – 1:30pm, Check-in.....	Sun and Surf III
Thurs, 1:30pm – 2:00pm, Set-up.....	Sun and Surf III
Thurs, 2:00pm – 4:00pm, On-site Task.....	Sun and Surf III
Thurs, 4:00pm – 5:00pm, Final Evaluation.....	Sun and Surf III

Career Prep

Early Submission Check-in.....	JudgePro
Sat, 9:30am – 10:00am, Sign-ups.....	Goldcoast III
Sat, 10:00am – 1:00pm, Mock Interviews.....	Goldcoast III

Challenging Technological Issues

Thurs, 10:00am – 10:30am, Sign-ups.....	Goldcoast III
Thurs, 10:30am – 4:00pm, Presentations.....	Goldcoast III

Chapter Team I

Wed, 5:00pm – 9:00pm, Exam (Laptop).....	Sun and Surf I-IV
Fri, 7:00am – 7:30am, Sign-ups.....	Sun and Surf III
Fri, 7:30am – 1:30pm, Presentations.....	Sun and Surf III

Children's Stories I

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Thurs, 1:30pm – 2:00pm, Sign-ups.....	Sun and Surf II
Thurs, 2:00pm – 6:00pm, Presentations/Interviews.....	Sun and Surf II
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

Coding I

Wed, 5:00pm - 9:00pm, Exam (Laptop).....	Sun and Surf I-IV
Fri, 1:00pm – 2:00pm, Check-in/Set-up.....	Gold Coast IV
Fri, 2:00pm – 6:00pm, On-site Task.....	Gold Coast IV

Community Service Video

Early Submission Check-in.....	JudgePro
Fri, 1:30pm – 2:00pm, Sign-ups.....	Goldcoast II
Fri, 2:00pm – 5:00pm, Interviews.....	Goldcoast II

Construction Challenge

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 12:00pm – 12:30pm, Sign-ups.....	Seminole C
Fri, 12:30pm – 3:30pm, Interviews.....	Seminole C
Fri, 8:00pm – 10:00pm, Pick-up.....	Seminole C

Cybersecurity

Wed, 5:00pm – 9:00pm, Exam (Laptop).....	Sun and Surf I-IV
Thurs, 12:30pm – 1:00pm, Sign-ups	Sun and Surf I
Thurs, 1:00pm – 3:00pm, Presentations.....	Sun and Surf I

Data Science and Analytics I

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 8:00pm – 10:00pm, Pick-up	Seminole C
Sat, 8:00am – 8:30am, Sign-ups.....	Sawgrass
Sat, 8:30am – 12:30pm, Presentations.....	Sawgrass
Sat, 8:30am – 12:30pm, Problem Evaluation Holding.....	Mangrove

Digital Photography I

Early Submission Check-in.....	JudgePro
Thurs, 10:00am – 10:30am, Set-up	Sawgrass
Thurs, 10:30am – 1:00pm, On-site Task	Sawgrass
Thurs, 3:00pm – 3:30pm, Pick-up Equipment.....	Sawgrass

Dragster I

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Thurs, 1:00pm – 4:00pm, Time Trials.....	Universal A
Fri, 1:00pm – 1:30pm, Sign-ups.....	Universal A
Fri, 1:30pm – 3:00pm, Interviews	Universal A
Fri, 4:00pm – 6:00pm, Double Elimination Races.....	Universal A
Fri, 8:00pm – 10:00pm, Pick-up	Seminole C

Electrical Applications

Wed, 5:00pm – 9:00pm, Exam (Laptop).....	Sun and Surf I-IV
Thurs, 10:00am – 10:30am, Check-in.....	Goldcoast IV
Thurs, 10:30am – 1:00pm, On-site Task	Goldcoast IV

Essays on Technology

Thurs, 4:00pm – 4:30pm, Check-in.....	Sun and Surf I
Thurs, 4:30pm – 5:30pm, Essay Preliminary Outline	Sun and Surf I
Fri, 9:30am – 10:00am, Semifinalist Check-in.....	Goldcoast II
Fri, 10:00am – 11:00am, On-site Task.....	Goldcoast II

Fashion Design I (Pilot)

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Sat, 9:30am – 10:00am, Pick-up.....	Goldcoast IV

Flight I

Fri, 1:00pm – 1:30pm, Event Check-in.....	Breakout E
Fri, 1:30pm – 5:30pm, Build/Test Flights	Breakout E

Forensic Technology I

Wed, 5:00pm - 9:00pm, Exam (Laptop).....	Sun and Surf I-IV
Fri, 8:00am – 8:30am, Sign-ups	Goldcoast III
Fri, 8:30am – 2:30pm, On-site Crime Scene	Goldcoast III

Inventions and Innovations

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 12:00pm – 12:30pm, Sign-ups.....	Seminole C
Fri, 12:30pm – 3:30pm, Interviews.....	Seminole C
Fri, 8:00pm – 10:00pm, Pick-up	Seminole C

Junior Solar Sprint

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
 Fri, 9:00am – 4:00pm, Time Trials.....North Parking Lot
 Fri, 8:00pm – 10:00pm, Pick-up Seminole C

Leadership Strategies

Thurs, 10:00am – 10:30am, Sign-ups..... Sun and Surf V
 Thurs, 10:30am – 4:30pm, Presentations..... Sun and Surf IV

Mass Production

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
 Fri, 3:00pm – 3:30pm, Sign-ups..... Seminole C
 Fri, 3:30pm – 7:00pm, Interviews Seminole C
 Fri, 8:00pm – 10:00pm, Pick-up Seminole C

Mechanical Engineering

Wed, 7:00pm – 10:00pm, Check-in (Portfolio) Seminole E
 Fri, 7:30am – 8:00am, Sign-ups Courtyard/Patio by the Pool
 Fri, 8:00am – 1:00pm, Race/Interviews.....Courtyard/Patio by the Pool
 Fri, 8:00pm – 10:00pm, Pick-up Seminole C

Medical Technology Issues

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
 Fri, 12:00pm – 12:30pm, Sign-ups..... Seminole C
 Fri, 12:30pm – 3:30pm, Interviews..... Seminole C
 Fri, 8:00pm – 10:00pm, Pick-up Seminole C

Microcontroller Design

Sat, 7:30am – 8:00am, Sign-ups.....Cypress Board Room
 Sat, 8:00am – 1:00pm, Interviews.....Cypress Board Room

Music Production I (Pilot)

Early Submission Check-in.....JudgePro

Off the Grid

Wed, 7:00pm – 10:00pm, Check-in..... Seminole E
 Thurs, 3:30pm – 4:00pm, Sign-ups.....Seminole C
 Thurs, 4:00pm – 7:30pm, Interviews Seminole C
 Fri, 8:00pm – 10:00pm, Pick-upSeminole C

Prepared Speech

Sat, 9:30am – 10:00am, Sign-ups..... Sun and Surf III
 Sat, 10:00am – 2:00pm, Presentations..... Sun and Surf III

Problem Solving I

Wed, 7:00pm – 10:00pm, Check-in (Toolbox)..... Seminole E
 Fri, 1:30pm – 2:00pm, Event Check-in Seminole E
 Fri, 2:00pm – 5:00pm, On-site Task Seminole E

Promotional Marketing I

Early Submission Check-in.....	JudgePro
Thurs, 1:45pm – 2:00pm, Check-in.....	Mangrove
Thurs, 2:00pm – 3:15pm, On-site Task.....	Mangrove
Thurs, 4:30pm – 4:45pm, Pick-up Equipment.....	Mangrove

STEM Animation

Early Submission Check-in.....	JudgePro
Thurs, 10:00am – 10:30am, Sign-ups.....	Sun and Surf II
Thurs, 10:30am – 12:30pm, Interviews.....	Sun and Surf II

Structural Engineering I

Wed, 7:00pm – 10:00pm, Check-in.....	Seminole E
Fri, 7:30am – 8:00am, Semifinalist Check-in.....	Mangrove
Fri, 8:00am – 11:00am, On-site Build.....	Mangrove
Sat, 9:30am – 11:30am, Testing.....	Seminole A

System Control I

Thurs, 10:00am – 11:00am, Team Capt. Set-up.....	Seminole E
Thurs, 11:00am – 11:15am, Problem Analysis.....	Seminole E
Thurs, 11:15am – 1:45pm, On-site Task.....	Seminole E
Thurs, 1:45pm – 3:15pm, Demonstration for Judges.....	Seminole E
Thurs, 3:30pm – 4:00pm, Pick-up Equipment.....	Seminole E

Tech Bowl I

Wed, 5:00pm – 9:00pm, Exam (Laptop).....	Sun and Surf I-IV
Sat, 12:00pm – 2:30pm, On-site Competition.....	Goldcoast I

Technical Design

Thurs, 5:30pm – 6:30pm, Prompt Release.....	Sun and Surf V
Fri, 5:30pm – 6:30pm, Submit Task.....	Universal Office

Video Game Design I

Early Submission Check-in.....	JudgePro
Thurs, 12:30pm – 1:00pm, Sign-ups.....	Universal Office
Thurs, 1:00pm – 3:00pm, Interviews.....	Universal Office

Vlogging

Early Submission Check-in.....	JudgePro
Wed, 7:00pm, Prompt Release (will appear live in JudgePro).....	JudgePro
Fri, 8:00am, Submit Task.....	JudgePro

Website Design I

Early Submission Check-in.....	JudgePro
Sat, 8:00am – 8:30am, Sign-ups.....	Universal Office
Sat, 8:30am – 11:30am, Interviews.....	Universal Office

Conference Schedule

Wednesday February 19th

1:30pm – 3:00pm

MS TEAMS Testing..... Goldcoast I-III

2:00pm – 3:00pm

HS TEAMS Testing..... Goldcoast I-III

3:30pm – 6:00pm

MS/HS TEAMS Build..... Goldcoast I-III

5:00pm – 9:00pm

Written Exams (Online through AnswerWrite)

*ALL TEAM MEMBERS MUST BE PRESENT TO TEST TOGETHER FOR TEAM EVENTS. ALL STUDENTS MUST PROVIDE THEIR OWN COMPUTER. A POWER SOURCE WILL NOT BE PROVIDED.

Coding I & II..... Sun and Surf I-IV

Cybersecurity Sun and Surf I-IV

Electrical Applications..... Sun and Surf I-IV

Forensic Science I & II Sun and Surf I-IV

Chapter Team I & II Sun and Surf I-IV

Tech Bowl I & II..... Sun and Surf I-IV

7:00pm – 10:00pm

Conference Registration..... Spacecoast III

Project Check-in (Project Room Onsite)..... Seminole E

Projects brought to project room onsite Wednesday:

Architectural Design (Model)
Biotechnology I & II
Board Game Design I & II (Printed and USB)
Children's Stories I & II
Construction Challenge
Data Science and Analytics I
Dragster I & II
Drone Challenge (Portfolio)
Engineering Design
Fashion Design I & II
Geospatial Technology (Infographic Map)
Inventions & Innovations
Junior Solar Sprint
Manufacturing Prototype
Mass Production
Mechanical Engineering (Portfolio)
Medical Technology Issues
Off the Grid
Problem Solving I & II (Toolbox)
Promotional Design II
Senior Solar Sprint
Structural Design I & II
Transportation Modeling
Virtual Reality Visualization

Projects submitted early online through JudgePro:

Architectural Design
Audio Podcasting
Career Prep
Community Service Video
Data Science and Analytics II
Digital Photography I
Digital Video Production
Future Technology and Engineering Teacher
Geospatial Technology
Music Production I & II
Photographic Technology II
Promotional Marketing I
STEM Animation
STEM Mass Media
Software Development
Video Game Design I & II
Vlogging
Webmaster II
Website Design I

Projects brought directly to the competitive event at the stated time listed in the program:

Animatronics
Flight I & II
Microcontroller Design
Drone Challenge (Drone)
Mechanical Engineering (Car)

7:00pm

Audio Podcasting, Prompt Release (will appear live in JudgePro).....JudgePro
On Demand Video, Prompt Release (will appear live in JudgePro).....JudgePro
Vlogging, Prompt Release (will appear live in JudgePro).....JudgePro

8:00pm – 9:00pm

State Officer & Candidates Meeting Sun and Surf V

9:00pm – 10:00pm

Chapter President's Meeting..... Sun and Surf V

10:00pm – 10:30pm

Coordinator/Advisor Meeting (Mandatory)..... Sun and Surf I

11:00pm – 12:00am

Alumni Meeting..... Sun and Surf V

Thursday February 20th

8:00am – 9:30am

Opening Session..... Universal A/B

8:00am – 5:00pm

Robotics, Testing Seminole A

10:00am – 10:30am

CAD Engineering, Set-up Goldcoast I
Challenging Tech, Sign-ups Goldcoast III
Leadership Strategies, Sign-ups Sun and Surf V
Digital Photography I, Set-upSawgrass
STEM Animation, Sign-ups..... Sun and Surf II
Video Game Design II, Sign-ups Sun and Surf III
Digital Video Production, Sign-ups Cypress Board Room
Data Science and Analytics II, Sign-ups Mangrove
Webmaster II, Sign-ups..... Universal Office
Electrical Applications, Check-in Goldcoast IV

10:00am – 11:00am

System Control I & II, Team Captain Set-up..... Seminole E

10:30am – 12:30pm

Digital Video Production, Interviews..... Cypress Board Room
STEM Animation, Interviews Sun and Surf II
Video Game Design II, Interviews Sun and Surf III
Webmaster II, Interviews Universal Office

10:30am – 1:00pm

Electrical Applications, On-site Task Gold Coast IV
Digital Photography I, On-site TaskSawgrass
Data Science and Analytics II, Presentations.....Mangrove

10:30am – 2:30pm

CAD Engineering, On-site Task Goldcoast I

10:30am – 4:00pm

Challenging Tech, Presentations Goldcoast III

10:30am – 4:30pm

Leadership Strategies, Presentations..... Sun and Surf IV

11:00am – 11:15am

System Control I & II, Problem Analysis Seminole E

11:15am – 1:45pm

System Control I & II, On-site Task..... Seminole E

12:30pm – 1:00pm

Cybersecurity, Sign-ups Sun and Surf I

Video Game Design I, Sign-ups Universal Office

1:00pm – 1:30pm

Debating Technological Issues II, Pre-Event Meeting/Sign-ups Goldcoast IV

CAD Foundations, Check-in Sun and Surf III

1:00pm – 3:00pm

Video Game Design I, Interviews Universal Office

Cybersecurity, Presentations..... Sun and Surf I

1:00pm – 4:00pm

Dragster I & II, Time Trials..... Universal A

1:30pm – 2:00pm

CAD Foundations, Set-up..... Sun and Surf III

Children’s Stories I, Sign-ups..... Sun and Surf II

1:30pm – 6:00pm

Debating Technological Issues II, Heats..... Goldcoast IV

1:45pm – 2:00pm

Promotional Marketing I, Check-in..... Mangrove

1:45pm – 3:15pm

System Control I & II, Demonstration for Judges..... Seminole E

2:00pm – 2:30pm

Music Production II, Sign-ups..... Cypress Board Room

2:00pm – 3:15pm

Promotional Marketing I, On-site Task..... Mangrove

2:00pm – 4:00pm

CAD Foundations, On-site Task Sun and Surf III

2:00pm – 6:00pm

Children’s Stories I, Presentations/Interviews..... Sun and Surf II

2:30pm – 6:30pm

Music Production II, Interviews Cypress Board Room

3:30pm

Photographic Technology II, Semifinalist Prompt Release JudgePro

STEM Mass Media, Semifinalist Prompt Release Seminole E/JudgePro

3:30pm – 4:00pm

Biotechnology I & II, Sign-ups Seminole C
Engineering Design, Sign-ups Seminole C
Off the Grid, Sign-ups Seminole C
System Control I & II, Pick-up Equipment Seminole E
Digital Photography I, Pick-up Equipment Sawgrass
STEM Mass Media, Press Conferences Seminole E

4:00pm – 4:30pm

Coding II, Check-in Sawgrass
Essays on Technology, Check-in Sun and Surf I

4:00pm – 5:00pm

CAD Foundations, Final Evaluation Sun and Surf III
National Officer Candidate Interviews Universal Office

4:00pm – 7:30pm

Biotechnology I & II, Interviews Seminole C
Engineering Design, Interviews Seminole C
Off the Grid, Interviews Seminole C

4:30pm – 4:45pm

Promotional Marketing I, Pick-up Equipment Mangrove

4:30pm – 5:30pm

Essays on Technology, Essay Preliminary Outline Sun and Surf I

4:30pm – 6:30pm

Coding II, On-site Task Sawgrass

5:00pm – 5:30pm

CAD Engineering, Pick-up Equipment Goldcoast I

5:00pm – 7:00pm

Scholarship Interviews Universal Office

5:30pm – 6:30pm

Technical Design, Prompt Release Sun and Surf V

7:00pm

Audio Podcasting, Submit Task JudgePro

8:00pm – 8:30pm

Advisor Meeting Sun and Surf IV/V

8:30pm – 9:00pm

FTEA Meeting Sun and Surf IV/V

8:30pm – 9:30pm

Graduating Seniors/Alumni Meeting Sun and Surf I

Friday February 21st

7:00am – 7:30am

Chapter Team I, Sign-ups Sun and Surf III
Chapter Team II, Sign-ups Sun and Surf V

7:30am – 8:00am

Structural Engineering I, Semifinalist Check-in Mangrove
Mechanical Engineering, Sign-ups Courtyard/Patio by the Pool
Technology Problem Solving II, Event Check-in Seminole E

7:30am – 1:30pm

Chapter Team I, Presentations Sun and Surf III
Chapter Team II, Presentations Sun and Surf V

8:00am

Vlogging, Submit Task JudgePro

8:00am – 8:30am

Children’s Stories II, Sign-ups Sun and Surf IV
Flight Endurance II, Check-in Breakout E
Forensic Technology I, Sign-ups Goldcoast III
Forensic Science II, Sign-ups Sawgrass
Future Technology and Engineering Teacher, Sign-ups Sun and Surf II
Manufacturing Prototype, Sign-ups Seminole C
Software Development, Sign-ups Universal Office
Board Game Design II, Sign-ups Seminole C
Board Game Design I (Pilot), Sign-ups Seminole C
Geospatial Technology, Sign-ups Seminole C

8:00am – 9:00am

Drone Challenge, Sign-in/Inspections Seminole A

8:00am – 11:00am

Dragster II, Interviews Universal A
Structural Engineering I, On-site Build Mangrove

8:00am – 12:00pm

Technology Problem Solving II, On-site Task Seminole E

8:00am – 1:00pm

Mechanical Engineering, Race/Interviews Courtyard/Patio by the Pool

8:30am – 12:00pm

Board Game Design II, Interviews Seminole C
Board Game Design I (Pilot), Interviews Seminole C
Manufacturing Prototype, Interviews Seminole C
Geospatial Technology, Interviews Seminole C

8:30am – 12:30pm

Children’s Stories II, Interviews Sun and Surf IV
Flight Endurance II, Time Trials Breakout E
Software Development, Presentations Universal Office

8:30am – 1:00pm

Mechanical Engineering, Race/Interviews..... Courtyard/Patio by Pool

8:30am – 2:30pm

Future Technology and Engineering Teacher, Presentations/Interviews..... Sun and Surf II

Forensic Technology I, On-site Crime Scene Goldcoast III

Forensic Science II, On-site Crime SceneSawgrass/Cypress Board Room

9:00am – 9:30am

CAD Architecture, Set-up..... Goldcoast I

9:00am – 10:00am

Promotional Design II, Set-up..... Goldcoast IV

9:00am – 4:00pm

Junior Solar Sprint, Time TrialsNorth Parking Lot

Senior Solar Sprint, Time Trials/Interviews.....North Parking Lot

Drone Challenge, Flights/Interviews..... Seminole A

9:30am – 10:00am

Essays on Technology, Semifinals Check-in..... Goldcoast II

9:30am – 1:30pm

CAD Architecture, On-site Task..... Goldcoast I

10:00am – 11:00am

Essays on Technology, On-site Task..... Goldcoast II

10:00am – 12:00pm

Promotional Design II, Semifinalist On-site Task..... Goldcoast IV

11:00am – 12:30pm

Dragster II, Semifinals Universal A

11:30am – 12:00pm

Structural Design and Engineering II, Semifinalist Check-in Mangrove

12:00pm – 12:30pm

Construction Challenge, Sign-ups..... Seminole C

Inventions and Innovations, Sign-ups..... Seminole C

Medical Technology Issues, Sign-ups Seminole C

12:00pm – 3:00pm

Structural Design and Engineering II, On-site Build/Interviews..... Mangrove

12:30pm – 1:00pm

Extemporaneous Speech, Sign-ups Sun and Surf I

12:30pm – 3:30pm

Construction Challenge, Interviews Seminole C

Inventions and Innovations, Interviews..... Seminole C

Medical Technology Issues, Interviews..... Seminole C

12:45pm – 1:00pm

Photographic Technology II, USB Portfolio Check-in/Sign-ups..... Universal Office

1:00pm – 1:30pm

Dragster I, Sign-ups Universal A
Flight I, Check-in Breakout E

1:00pm – 2:00pm

Coding I, Check-in/Set-up Goldcoast IV

1:00pm – 3:30pm

Photographic Technology II, Interviews Universal Office

1:00pm – 5:00pm

Extemporaneous Speech, Presentations Sun and Surf I

1:30pm – 2:00pm

Animatronics, Sign-ups Sun and Surf IV
Community Service Video, Sign-ups Goldcoast II
Problem Solving I, Event Check-in Seminole E

1:30pm – 3:00pm

Dragster I, Interviews Universal A

1:30pm – 5:30pm

Flight I, Build/Test Flights Breakout E

2:00pm – 5:00pm

Animatronics, Presentations/Interviews Sun and Surf IV
Problem Solving I, On-site Task Seminole E
Community Service Video, Interviews Goldcoast II

2:00pm – 6:00pm

Coding I, On-site Task Goldcoast IV

3:00pm – 3:30pm

Architectural Design, Sign-ups Seminole C
Mass Production, Sign-ups Seminole C
Transportation Modeling, Sign-ups Seminole C

3:30pm – 7:00pm

Architectural Design, Interviews Seminole C
Mass Production, Interviews Seminole C
Transportation Modeling, Interviews Seminole C

4:00pm

STEM Mass Media, Submit Task JudgePro

4:00pm – 6:00pm

Dragster I, Double Elimination Races Universal A

5:00pm

On Demand Video, Submit Task JudgePro

5:00pm – 5:30pm

CAD Architecture, Pick-up Equipment Goldcoast I

5:30pm – 6:30pm

Technical Design, Submit Task Universal Office

7:00pm – 10:00pm

Mixer Universal A/B

8:00pm – 10:00pm (Project pick-up for the following events)..... Seminole C

Architectural Design
Biotechnology I & II
Board Game Design I & II
Children’s Stories I & II
Dragster I & II
Engineering Design
Geospatial (Infographic Map)
Manufacturing Prototype
Promotional Design II
Senior Solar Sprint
Transportation Modeling

Construction Challenge
Inventions and Innovations
Junior Solar Sprint
Mass Production
Mechanical Engineering (Portfolio)
Medical Technology Issues
Off the Grid
Data Science and Analytics I
Fashion Design and Technology II

After 10pm all projects will be disposed of or become property of FL TSA

Saturday February 22nd

7:00am – 7:30am

Prepared Presentation, Sign-ups Sun and Surf II

Voting Delegates Seated at Business Session Universal B

7:30am – 8:00am

Microcontroller Design, Sign-ups..... Cypress Board Room

7:30am – 1:00pm

Prepared Presentation, Presentations Sun and Surf II

8:00am – 8:30am

Data Science and Analytics I, Sign-upsSawgrass

Website Design I, Sign-ups..... Universal Office

8:00am – 9:30am

Business Session & State Officer Elections..... Universal B

8:00am – 1:00pm

Microcontroller Design, Interviews..... Cypress Board Room

8:30am – 11:30am

Website Design I, Interviews Universal Office

8:30am – 12:30pm

Data Science and Analytics I, PresentationsSawgrass

Data Science and Analytics I, Problem Evaluation (Holding)..... Mangrove

9:00am – 9:30am

Robotics, Sign-ups..... Sun and Surf IV

9:30am – 10:00am

Fashion Design and Technology II, Sign-ups..... Goldcoast IV
Fashion Design I (Pilot), Pick-up..... Goldcoast IV
Virtual Reality Visualization, Sign-ups..... Sun and Surf I
Career Prep, Sign-ups..... Goldcoast III
Prepared Speech, Sign-ups..... Sun and Surf III

9:30am – 11:30am

Structural Design I & II, Testing..... Seminole A
Technology Bowl II, On-site Competition..... Goldcoast I
Data Science and Analytics II, Semifinalist On-site Task..... Sun and Surf V
Robotics, Interviews..... Sun and Surf IV

10:00am – 1:00pm

Career Prep, Mock Interviews..... Goldcoast III

10:00am – 1:30pm

Fashion Design and Technology II, Presentations/Interviews..... Goldcoast IV

10:00am – 2:00pm

Virtual Reality Visualization, Interviews/Pick-up..... Sun and Surf I
Prepared Speech, Presentations..... Sun and Surf III

12:00pm – 2:00pm

Tech Bowl I, On-site Competition..... Goldcoast I

6:15pm – 6:45pm

Doors Open for MS Awards Ceremony Seating..... Universal A/B

7:00pm – 8:30pm

Middle School Awards Ceremony..... Universal A/B

8:30pm – 9:00pm

Doors Open for HS Awards Ceremony Seating..... Universal A/B

9:00pm – 10:30pm

High School Awards Ceremony..... Universal A/B

College Fair and Vendor Show

Thursday 10:00am – 4:00pm

Vendor Show (Universal)

Friday 10:00am – 3:00pm

College Fair (Lobby)



Acknowledgements

Thank you to the many teachers, alumni, sponsors, parents, and industry personnel who volunteer their time and energy to make this conference a success. A special thanks to the following corporate sponsors for their generous contributions:

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Kolettis Family	Dana Dammar
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Hotel Map



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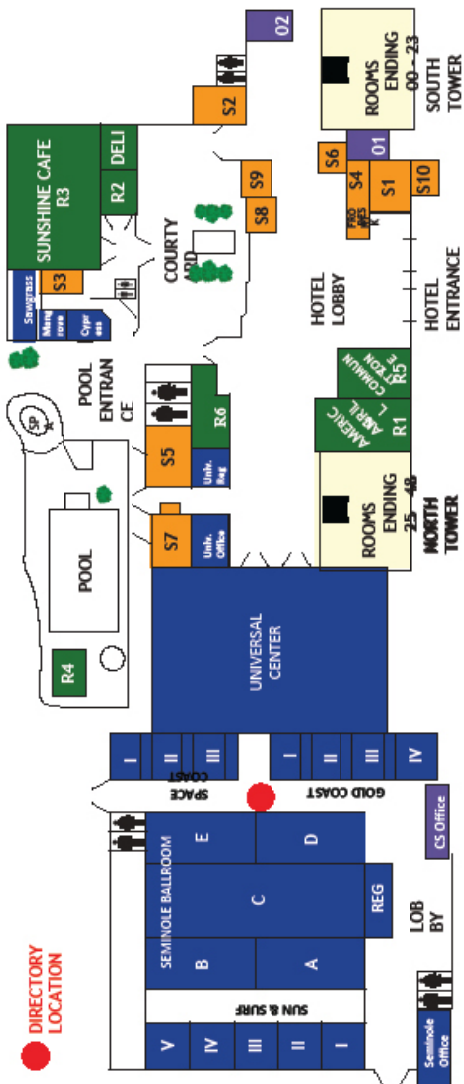
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