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at the 2019 NJ TSA State Conference! Get the chance to be
retweeted by the Official NJ TSA Twitter or Instagram!

Plan now to attend the
41st Annual
National TSA Conference
June 28-July 2, 2019
National Harbor, Maryland
Theme: "Model the Way"



TCNJ Campus Map



2019 NJ TSA High School Conference



NEW JERSEY



TECHNOLOGY STUDENT ASSOCIATION

April 13, 2019 at
The College of New Jersey

Cover Art by:
David Munera
Roselle Park High School
1st Place Promotional Design
2018 NJ TSA High School Conference

Schedule-at-a-Glance		
TIME	EVENT	LOCATION
8:30am-9:30am	Check-In & Breakfast	Brower Student Center
9:30am-3:30pm	Competitive Events	See opposite page for schedule and back cover for campus map
9:30am-3:30pm	Spectator Events Open for Viewing <ul style="list-style-type: none">• Dragster Design• Fashion Design Runway Show• Flight Endurance• VEX Robotics Displays Open for Viewing: See opposite page for events and locations	Display events and spectator events are highlighted on the opposite page
11:00am-3:30pm	Lunch Meal tickets may be used anytime during these hours	Eickhoff Dining Hall
1:00pm-3:00pm	College/Career Information Sessions: TCNJ Integrative STEM Education 1:00-1:30pm Social Sciences Building 105 Dr. Matthew Cathell, Chair, Department of Integrative STEM Education TCNJ Technology/Pre-Engineering Education 1:30-2:00pm.....Social Sciences Building 105 Dr. Matthew Cathell, Chair, Department of Integrative STEM Education TCNJ Biomedical Engineering 2:00-2:30pm..... Social Sciences Building 105 TCNJ Mechanical Engineering 2:30-3:00pm.....Social Sciences Building 105 TCNJ Civil Engineering 3:00-3:25pm.....Social Sciences Building 105	
3:30pm-4:30pm	Awards Ceremony	Packer Hall South Gym
4:30pm-5:00pm	Students pick-up displays and depart	See opposite page for display locations



Building Abbreviations:	
BB	School of Business Building
Bliss	Bliss Hall
BSC	Brower Student Center
LIB	Library Auditorium
PAC	Packer Hall North Gym
REC	Student Recreation Center
SS	Social Sciences Building
SCP	Science Complex Physics
STEM	STEM Building

Participating Schools & Advisors	
Atlantic County Institute of Technology.....	Drew Holmes
Bayonne High School	Marie Aloia
Bergen County Technical High School.....	Peinan Ge
Biotechnology High School.....	William Hercek
Boonton High School.....	Vicki Cornell
Bordentown High School.....	Archna Ashish
Brick Township High School.....	Alicia Barker
Brick Township Memorial High School.....	Daniel Nagle
Bridgewater Raritan Regional High School.....	Steve Kane
Cherokee High School.....	Carl Kralik
Clearview Regional High School.....	Melissa Parr
Collier TSA.....	David Xavier
Collingswood High School.....	Robert Rozzelle
Colts Neck High School.....	Angela Bavaro
Cumberland Regional High School.....	Ed Sayre
Dwight Morrow-Academies @ Englewood	Randy Sherry
Eastern Regional High School.....	Joseph Brescia
Freehold High School.....	Kyle Schreiner
Freehold Township High School.....	Thomas Jennings
High Point Regional High School.....	Paul Cardinal
High Technology High School.....	Jennifer Garrity
Holmdel High School.....	Arthur Davis
Howell High School.....	Sherry Roses
Jackson Liberty High School.....	Christopher Perry
Kinnelon High School.....	Jason Potzer
Kittatinny Regional High School.....	Douglas Carnegie
Lenape High School.....	James Scott
Manalapan High School	Shane Evans
Marine Academy of Science and Technology.....	Wendy Green
Marlboro High School.....	Will Wertz
Middlesex County Academy.....	Richard Fernandez
Middlesex County Vocational and Technical Schools.....	Stephen Mercadante
Middletown High School South.....	Ken Kretsch
Millburn High School.....	Hilton Seibert
Millville Senior High School	Gerald Bruman
Morris Hills High School.....	Rich Consales
Morristown High School.....	Jack Rizzo
New Egypt High School.....	Stefania Gonzalez
Newton High School.....	Brian Bennington
North Warren Regional High School	Don Biery
Northern Burlington Regional High School	Gregory Dolan
Northern Valley Demarest.....	Alex Paspalas
Northern Valley Old Tappan	Steve Maietta
Ocean Township High School.....	Craig Adams
Parsippany Hills High School	Tim Nawrocki
Phillipsburg High School.....	Laura Wojcik
Point Pleasant Beach High School.....	Anthony Logothetis
Raritan High School.....	Katherine Grasso
Ridge High School.....	Mark Dotta
Robbinsville High School	Matthew Brady
Roselle Park High School	Jameson Chin/Angelena Hreczny
Seneca High School.....	Jason Pitner
Union County Vocational-Technical School.....	Theresa OConnor
Vernon High School.....	Jon Bruno
Vineland High School	Sheryl Rasmussen
Warren Hills Regional High School.....	Mark Smith
Washington Township High School.....	Simone Wong
West Essex High School.....	Tim Shea
West Windsor-Plainsboro High School North.....	Matthew Iannelli
Williamstown High School.....	Kevin Meeks

HIGH SCHOOL EVENTS	ROOM	TIME	DESCRIPTION
3D Animation	BB 225	10:30am	Display-open all day
Animatronics (Holding Room SS 225)	SS 223	9:30am	Presentation Display open after judging
Architectural Design	BSC 101	9:30am	Display open after judging
Biomimicry	BB 106	9:30am	Display open after judging
Biotechnology Design	STEM 102	9:30am	Display-open all day
Board Game Design	BSC 222/224	9:30am	Display open after judging
Chapter Team	SS 105	9:30am	Test/Presentation
Children's Stories (Holding Room BB 226)	BB 224	9:30am	Presentation Display open after judging
Coding (Bliss Basement—Computer Lab)	Bliss 31	10:30am	Display-open all day
Computer-Aided Design (CAD), Architecture	STEM 102	9:30am	Display-open all day
Computer-Aided Design (CAD), Engineering	STEM 102	9:30am	Display-open all day
Computer Integrated Manufacturing (CIM) (Holding Room SS 130)	SS 131	9:30am	Assembly & Sales Pitch Display open after judging
Debating Technological Issues (Prep Room 227, Debate Room 228)	SS 226	9:30am	Debate
Digital Video Production (Library Auditorium-Lower Level)	LIB	11:00am	Video Display-open all day
Dragster Design	SS Atrium	11:00am	Co2 Car Race
Engineering Design (Holding Rooms BB 123, BB 124)	BB 122	9:30am	Presentation Display open after judging
Essays on Technology (SS Basement—Computer Lab)	SS 21	9:30am	Written Report
Extemporaneous Speech (Holding Room SS 326)	SS 328	9:30am	Speech
Fashion Design and Technology 9:30am Participants check in – Music Bldg Concert Hall 11:30am Runway Show	Music Bldg	11:30am	Runway Show – Music Bldg Concert Hall Display –Social Science Atrium
Flight Endurance	REC	9:30am	Controlled flight
Forensic Science (Crime Scene Room 323, Analysis Room 324)	SS 321	9:30am	Test and Analysis
Future Technology Teacher	SS 230	9:30am	Teach Lesson Display open after judging
Music Production	BB 225	10:30am	Display-open all day
On-Demand Video	SS 128	11:00pm	Video Display-open all day
Optical Engineering	SS 102	9:30am	Display open after judging
Photographic Technology	BB 205	10:30am	Display-open all day
Prepared Presentation (Holding Room SS 326)	SS 325	9:30am	Presentation
Promotional Design	STEM 102	9:30am	Display-open all day
Scientific Visualization (SciVis) (Bliss Basement Computer Lab)	Bliss 31	10:30am	Display-open all day
Software Development (Holding Room BB 206)	BB 204	9:30am	Presentation
Structural Design and Engineering	BB 105	9:30am	Test structure
System Control Technology	BB 106	9:30am	Display open after judging
Technology Bowl – Written	SCP 101	9:30am	Test
Technology Bowl – Oral (Holding Room SCP 101)	SCP 117	11:30am	Quiz Game
Technology Problem Solving	BSC 225	9:30am	Activity
Transportation Modeling	BB 104	9:30am	Display open after judging
VEX Robotics	PAC North	9:30am	Demonstration
Video Game Design (Bliss Basement—Computer Lab)	Bliss 28	10:30am	Display-open all day
Webmaster (Bliss Basement—Computer Lab)	Bliss 28	10:30am	Display-open all day