

## Delaware TSA – Middle School 2012 State Conference Events

**2012 Delaware TSA Contests:** Advisors, please note the following. Registration for State DETSA Conference will begin in January and due on February 24. Please begin to organize your chapters and begin planning for state and national conference early. Trophies/medals (1st, 2nd, 3rd) will be awarded by both the actual score earned in competition and/or by the recommendation of judges and state advisor.

Off Site Events Emailed to Advisors March 19 @ 8 a.m.	Static Events Due March 23 @ 5—7 p.m. Collette Center - Room A	“Live” Events TSA State Conference April 26, 2012	“Live” Events TSA State Conference April 27, 2012
* <b>Career Prep</b> - (Written) 3 individuals	<b>Community Service Video</b> - 3 teams, 1-2 members per team	<b>Dragster Design</b> - 10 individuals	<b>Chapter Team</b> - 2 teams, 6 members per team
* <b>Chapter Team</b> - (Written) 2 teams, 6 members per team	<b>Digital Photography</b> - 3 individuals	<b>Electrical Applications</b> - 4 individuals	<b>Challenging Technology Issues</b> -3 teams, 2 members per team
* <b>Communication Challenge</b> - (Design Problem) 2 individuals	<b>Video Game Design</b> - 3 teams, 2 members per team	<b>Flight</b> - 5 individuals	<b>Prepared Speech</b> - 2 individuals
* <b>Electrical Applications</b> - (Written) 4 individuals	<b>Inventions &amp; Innovations</b> - 2 teams, 3 members per team	<b>Problem Solving</b> - 3 teams, 2 members per team	<b>Techno Talk</b> - 2 teams, 2 members per team
* <b>Technology Bowl</b> - (Written) 6 individuals	<b>Promotional Design</b> - 4 individuals	<b>Structural Engineering</b> - 3 teams, 2 members per team	
* <b>Technical Design</b> (Design Brief) - 4 individuals	<b>Website Design</b> - 3 teams, 3 members per team	<b>System Control Technology</b> - 2 teams, 3 members per team	
		<b>Technology Bowl</b> - 1 team, 3 members	
		<b>Transportation Systems</b> - 4 individuals	
		*** <b>Maglev Vehicles</b> - 6 individuals	
		*** <b>Model Rocketry</b> - 10 individuals	



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\* NOTE: Off site events turned in with static events

\*\*\* NOTE: Delaware only event

## Delaware TSA – High School 2012 State Conference Events

**2012 Delaware TSA Contests:** Advisors, please note the following. Registration for State DETSA Conference will begin in January and due on February 24. Please begin to organize your chapters and begin planning for state and national conference early. Trophies/medals (1st, 2nd, 3rd) will be awarded by both the actual score earned in competition and/or by the recommendation of judges and state advisor.

Off Site Events Emailed to Advisors March 19 @ 8 a.m.	Static Events Due March 23 @ 5—7 p.m. Collette Center - Room A	“Live” Events TSA State Conference April 26, 2012	“Live” Events TSA State Conference April 27, 2012
*CAD 2D, Architecture - (Design Problem) 4 individuals	<b>Engineering Design</b> - 2 teams, 3 members per team	<b>Construction Renovation</b> - 3 teams, 2 members per team	<b>Extemporaneous Speech</b> - 2 individuals
*CAD 3D, Engineering - (Design Problem) 4 individuals	<b>Digital Video Production</b> - 3 teams, 2-3 members per team	<b>Dragster Design</b> - 10 individuals	<b>Chapter Team</b> - 2 teams, 6 members per team
*Career Comparisons - (Written) 3 individuals	<b>Fashion Design</b> - 2 teams, 3 members per team	<b>Flight Endurance</b> - 5 individuals	<b>Prepared Presentation</b> - 3 individuals
*Chapter Team - (Written) 2 teams, 6 members per team	<b>Future Technology Teacher</b> - 3 Individuals	<b>Structural Engineering</b> - 3 teams, 2 members per team	<b>Debating Technological Issues</b> - 3 teams, 2 members per team
*Desktop Publishing (Design Problem) - 2 individuals	<b>Music Production</b> - 3 teams, 1-3 members per team	<b>System Control Technology</b> - 2 teams, 3 members per team	
*Technology Bowl - (Written) 6 individuals	<b>Photographic Technology</b> - 2 individuals	<b>Technology Bowl</b> - 1 team, 3 members	
**Technical Sketching & Application - (Written & Design Problem) 4 individuals	<b>Promotional Graphics</b> - 3 individuals	<b>Technology Problem Solving</b> - 3 teams, 2 members per team	
	<b>Webmaster</b> - 3 teams, 3 members per team	<b>Transportation Modeling</b> - 4 individuals	
	<b>Video Game Design</b> - 3 Teams, 2 members per team	*** <b>Maglev Vehicles</b> - 6 individuals	* NOTE: Off site events turned in with static events
		*** <b>Model Rocketry</b> - 10 individuals	** NOTE: <u>Sketching only!</u> - Drafting tools prohibited.
			*** NOTE: Delaware only event



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