

2009-2010 PA-TSA Regional and State Conference Event Numbers

Middle School

		Minimum Dress Code	Individual or Team	Number per Team	Regionally Required	State Maximum	National Maximum
101	Agriculture and Biotechnology Issues	B	T	2-6		2	3/s
102	Career Prep	B	I	1		2	1
103	Challenging Technology Issues	B	T	2	R	Q	3/s
104	Chapter Team	A	T	6		1	1
105	Communication Challenge	C	I	1	R	2	1
106	Construction Challenge	B	T	2-6		2	1
107	Digital Photography	C	I	1	R	1	3/s
108	Dragster	D	I	1	R	Q	2
109	Electronic Gaming	B	T	2-6		2	1
110	Engineering Structure	C	T	2	R	Q	1
111	Environmental Focus	B	T	2-6	R	2	1
112	Flight	C	I	1	R	2	2
113	Global Manufacturing	C	T	2x3=6		1	1
114	Go Green Manufacturing	C	T	3-6	R	1	1
115	Graphic Design	D	I	1	R	1	2
116	Inventions and Innovations	B	T	3-6		2	1
117	Leadership Strategies	B	T	3		1	1
118	Lights, Camera, Action	C	I / T	1-6		1	3
119	Medical Technology Issues	B	T	2-6		2	3
120	Multimedia Production	B	I	1		1	1
121	Prepared Speech	B	I	1	R	Q	1
122	Problem Solving	C	T	2	R	Q	1
123	Robot TOBOR	C	T	2		1	1
124	System Control Technology	C	T	3		1	1/s
125	Tech Bowl	B	T	3		2	1
126	Technical Drawing	C	I	1		2	2
127	Techno Talk	B	T	2		1	2
128	Transportation Challenge	C	I	1		1	2
129	TSA Cup: Marine Design	C	T	2-6	R	1	1
130	Website Design	B	T	3-5		1	1
131	Write Now! Technical Writing	C	I	1		1	3/s
132	ZAP IT! Electrical Applications	C	I	1		2	2
140	PA - Computer-Aided Drafting/Design	C	I	1		2	0
141	PA - Delta Dart Glider	C	I	1		5	0
142	PA - Digital Photography	D	I	1		4	0
143	PA - Digital Video Challenge	C	T	2		1	0
144	PA - Materials Processes	B	I	1		2	0
145	PA - Mechanical Challenge	C	T	2		1	0
146	PA - R.C. Vehicle	C	T	2		1	0
147	PA - Safety Illustration, Computer Generated	D	I	1		1	0
148	PA - Stencil Logo Design	D	I	1		2	0
150	Chapter Team - Written	C	I				
151	Tech Bowl - Written	C	I				
160	F1 Teams in School Design Challenge		T			P	P
161	Biomedical Research Essay Contest		I	1		Q	0

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High School

		Minimum Dress Code	Individual or Team	Number per Team	Regionally Required	State Maximum	National Maximum
201	Agriculture and Biotechnology Design	B	T	2-6		2	3/s
202	Animatronics	D	T	3		2	1
203	Architectural Model	B	T	1-6	R	Q	1
204	Career Comparisons	B	I	1		2	1
205	Chapter Team	A	T	6		1	1
206	CAD Architectural with Animation	C	I	1		2	2/s
207	CAD Engineering with Animation	C	I	1		2	2/s
208	Construction Systems	C	T	2		2	1
209	Cyberspce Pursuit	B	T	3-5		1	1
210	Debating Technological Issues	B	T	2		1	3/s
211	Desktop Publishing	C	I	1	R	Q	1/s
212	Dragster Design	D	I	1	R	Q	2
213	Electronic Game Design	B	T	2-6		2	3/s
214	Electronic Research and Experimentation	B	T	2-6		2	1
215	Engineering Design	B	T	3-5		2	1
216	Essays on Technology	B	I			1	3/s
217	Extemporaneous Presentation	B	I	1	R	Q	3/s
218	Fashion Design	B	T	2-4		2	1
219	Film	D	T	1-6		1	3/s
220	Flight Endurance	C	I	1	R	2	2
221	Future Technology Teacher	B	I	1		2	3/s
222	Imaging Technology	B	I	1	R	Q	1
223	Manufacturing Prototype	D	T	2-6	R	2	1
224	Medical Technology	B	T	2-6		1	3/s
225	Music Production	B	T	1-6		2	3/s
226	On Demand Video	C	T	2-6		1	1
227	Prepared Presentation	B	I	1	R	Q	3/s
228	Promotional Graphics	D	I	1	R	1	2
229	Radio Controlled Transportation	C	T	2		2	1
230	SciViz	B	T	1-6		2	3/s
231	Structural Engineering	C	T	2	R	Q	1
232	System Control Technology	C	T	3		1	1/s
233	Technical Sketching and Application	C	I	1		2	2
234	Technology Bowl	B	T	3		2	1
235	Technology Dare	C	T	2	R	Q	1
236	Technology Problem Solving	C	T	2	R	Q	1
237	Transportation Modeling	D	I	1	R	2	1
240	PA - Computer-Aided Design 2D, Architecture	C	I	1		1	0
241	PA - Computer-Aided Design 3D, Engineering	C	I	1		1	0
242	PA - Computer System and Troubleshooting	C	T	2		2	0
243	PA - Materials Processes	B	I	1		2	0
244	PA - R.C. Vehicle	C	T	2		1	0
245	PA - Safety Illustration, Computer Generated	D	I	1		1	0
246	PA - Stencil Logo Design	D	I	1		2	0
250	Chapter Team - Written	C	I				
251	Technology Bowl - Written	C	I				
260	F1 Teams in School Design Challenge		T	3-6		P	P
261	Biomedical Research Essay Contest		I			Q	0