

THOMAS EDISON HIGH SCHOOL OF TECHNOLOGY

Program Offerings ***

2011-2012

Students may elect to take the first year of a two-year program if they are *not* using the course as a program completer. All TEHST programs offer 1.5 credits per semester. Some courses have prerequisites. Most courses are career development completer programs, but not all (i.e. our Interior Design course is currently an elective). As a general rule, we do not enroll Grade 9 students. Grade 11 and 12 students have program placement priority, except Cosmetology. Students must begin the Cosmetology course as a 10th grader. In most other programs, Grade 10 students are typically considered if space is available in the course. Advanced Technology courses are marked with a "***". Courses articulated with Montgomery College for college credit are in *italic* type.

<u>Course</u>	<u>Grades</u>	<u>First Year</u>		<u>Second Year</u>	
Foundations of Automotive Technologies (TP)	10-12	504592 1A	504692 1B		
Auto Body Repair Technology (TP)	10-12	555392 1A	555492 1B	555592 2A	555692 2B
<i>Automotive Technology (TP)</i>	10-12	506192 1A	506292 1B	506792 2A*	506892 2B*
Cosmetology (3 year program) (See note below re: Cosmetology changes)	10-12	558392 1A (TP)	558492 1B (TP)	564592 2A (TP)	564692 2B (TP)
	<u>Third Year</u>	558792 3A (TP)	558892 3B (TP)		
<i>Principles of Architecture (TP)</i> <i>and CAD Technology (Drafting)</i>	11-12	510392 1A	510492 1B	510692 2A*	510792 2B*
<i>Print Technologies & Digital Graphics (TP)</i>	11-12	511892 1A	511992 1B	512192 2A*	512292 2B*
Academy of Hospitality and Tourism (SP)	11-12	539892 1A	539992 1B	572092 1A	572092 1B (SP)
Hospitality for Academy of Hospitality/Tourism (SP)		540192 1A		<i>(AOHT internship required for pc)**</i>	
Systems for Academy of Hospitality/Tourism/			540292 1B		
Travel Geography for Academy of Hospitality/Tourism (SP)		540392 1A	540792 1B		
<i>Foundations of Building (TP)</i> <i>and Construction Technologies</i>	10-12	556192 1A	556292 1B		
<i>Carpentry (TP)</i>	10-12	510092 1A	510192 1B	563992 2A	564092 2B
Heating/Air Conditioning (TP)	10-12	512392 1A	512992 1B	512792 2A*	512892 2B*
Masonry (TP)	10-12	556792 1A	556892 1B	556592 2A	556692 2B
<i>Electricity (Construction) (TP)</i>	10-12	510992 1A	511092 1B	559592 2A*	559692 2B*
<i>Plumbing (TP)</i>	10-12	560792 1A	560892 1B	560592 2A	560692 2B
<i>Medical Careers (DP)</i>	11-12	583392 1A	583492 1B	541592 1A	541592 (SP) 1B
<i>Science (SP)</i>		399592 1A	399692 1B	<i>(Medical internship req'd for pc)**</i>	
Nail Technology (TP)	11-12	567192 1A	567292 1B	481692 <i>(SP x2, DP / 1 credit OJT req'd for pc)</i>	
<i>Network Operations (TP)</i>	11-12	420292 1A*	420392 1B*		
<i>Professional Restaurant Mgmt. (TP)</i>	11-12	483492 1A	483592 1B	483792 2A	483892 2B
Interior Design (TP) (elective)	10-12	281492	281592	281492	281592
		480592	464592	480592	481192
		480692	464692	480692	481292

****Students in Medical Careers who aren't interested in the required 1.0 internship can pursue 1.0 credit AP Bio or AP Chem at their home school to complete the requirements for a program completer.****

NOTE: RE: Cosmetology – students beginning Cosmetology 1 in 2011-12 will no longer receive Math or Science credit as part of the program. Use course codes above as listed. However, students already in the program in 2010-11 will earn Math and Science credits.

*** As of 11/22/10