



# APPLIED TECHNOLOGY

Courses in Black are open to all students

Courses in this column are open to Sophomores, Juniors and Seniors (except where noted)

Courses in this column are open to Juniors and Seniors (except where noted)

Courses in this column are open to Seniors

**T134**  
Engine & Power Technology  
1/2 Credit

**T235**  
Automotive Technology I  
1 Credit

**T336/636**  
Automotive Technology II  
1 Credit  
Dual Credit - Triton College  
3 Credits AUT112

**T437**  
ASE Automotive Independent Study 3  
1 Credit

**T487**  
ASE Automotive Independent Study 4  
1 Credit

**E202**  
Automotive English  
1 Credit  
This is the equivalent of E202  
**Open to sophomores in T235**

**E311**  
Automotive English  
1 Credit  
This is the equivalent of E302  
**Open to juniors in T336**

**T346**  
Building Construction 2  
Credits

**T446**  
Building Construction Independent Study 2  
Credits

**T144**  
Manufacturing Technology  
1/2 Credit

**T245**  
Woodworking Technology  
1 Credit  
Freshmen may enroll with instructor approval

**T347**  
Woodworking Independent Study I  
1/2 or 1 Credit

**T447**  
Woodworking Independent Study II  
1/2 or 1 Credit

**T166**  
Architecture, Animation & Engineering Design I  
1 Credit

**T266**  
Architecture, Animation & Engineering Design II  
1 Credit

**T366**  
Architecture & Engineering Independent Study I  
1/2 or 1 Credit

**T466**  
Architecture & Engineering Independent Study II  
1/2 or 1 Credit

**T273/673**  
Computer Repair  
1 Credit  
Dual Credit - Harper College 3 Credits NET111  
3 Credits NET112

**T174/674**  
Electronics Technology I  
1 Credit  
Dual Credit - Harper College  
4 Credits ELT110

**T276**  
Electronics Technology II  
1 Credit

**T377**  
Electronics Independent Study I  
1/2 or 1 Credit

**T477**  
Electronics Independent Study II  
1/2 or 1 Credit

**T296**  
Geometry in Construction  
2 Credits  
Double Period Class  
1 Math Credit  
1 Applied Technology Credit

**T202**  
PLTW Introduction to Engineering Design  
1 Credit

**T302**  
PLTW Principles of Engineering  
1 Credit

**T408/608**  
PLTW Digital Electronics  
1 Credit - Weighted  
Dual Credit - Harper College  
4 Credits ELT203

**T418**  
PLTW Civil Engineering & Architecture  
1 Credit - Weighted

**E215**  
Engineering English  
1 Credit  
This is the equivalent of E208  
**Open to sophomores in T302**

Arrows indicate course prerequisites. Examples:

Students must complete T202 in order to take T302.

Students do not need to complete T134 in order to take T235

<b>R325</b> Product Design & Development 1 Credit	<b>PREREQUISITE:</b> Prior completion of 2 core classes from many Interactive and Informative Technology pathway.	Architecture, Animation & Engineering Electronics & Computer Repair Software Design Technology Communications Technology Engineering Visual Design
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