

# Penn Manor School District

## 09 - Grade 9 Courses

**Required Courses** Select at least one course from each of the following categories

### English

Course ID	Course Title	Credits	Course ID	Course Title	Credits
010	Language Literacy 1	2.000	029	Foundations of Literacy 9	2.000
0102	Language Literacy 2	2.000	122	Foundations of Literacy A & B	2.000
0103	Language Literacy 3	1.000	123	CP Foundations of Literacy	1.000
052	English/Language Arts	2.000	124	Honors Foundations of Literacy	1.000
034	Reading	2.000			

### Mathematics

Course ID	Course Title	Credits	Course ID	Course Title	Credits
036	Math	2.000	175	CP Algebra I - A/B	2.000
051	Practical Math	2.000	179	CP Algebra II	1.000
216	Pre-Algebra A/B	2.000	178	Honors Algebra I	1.000
1759	Intro to Algebra A/B	2.000	183	Hon Geometry/Trig	1.000

### PE/Health

Course ID	Course Title	Credits	Course ID	Course Title	Credits
190	PE 9/Health	1.000	194	PE9/Health (Band,Orchestra,Chorus students-days 2, 4, 6)	1.000

### Science

Course ID	Course Title	Credits	Course ID	Course Title	Credits
1012	Principles of Science	1.000	1011	CP Principles of Science	1.000
021	Science	1.000	102	Honors Earth Science	1.000
055	Topics in Science	1.000	105	Honors Biology	1.000

### Social Studies

Course ID	Course Title	Credits	Course ID	Course Title	Credits
162	AP US History (Must have teacher recommendation)	2.000	155	Honors US History II	1.000
153	US History II	1.000	014	Social Studies	1.000
154	CP US History II	1.000	054	Social Studies/History	1.000

**Electives Courses** To view the electives offered within a department, click on the

### Agriculture

Course ID	Course Title	Credits	Course ID	Course Title	Credits
251	Intro to Ag, Food, & NR	1.000	269	Construction (Pre-Req 261)	1.000
252	Animal Science I (Pre-Req 251)	1.000	278	Plant Science I (Pre-Req 251)	1.000
261	Introduction to Ag Mechanics	1.000	267	Wildlife & Natural Resources Man. (Pre-Req 251)	1.000
262	Welding I (Pre-Req 261)	1.000	271	Agribusiness and Leadership (Pre-Req 251 or 261)	1.000
264	Engines I (Pre-Req 261)	1.000			

# Penn Manor School District

## 09 - Grade 9 Courses

### Applied Engineering and Technology

Course ID	Course Title	Credits	Course ID	Course Title	Credits
710	Experiencing Technology	1.000	7561	Computer Science: Creating and Making	1.000
722	Product Design	1.000	7563	Honors Computer Science: Creating and Making	1.000
727	Woodworking Technology I	1.000	7562	Computer Science: Communicating and Connecting	1.000
749	Computer Animation	1.000	7564	Honors Computer Science: Communicating & Connecting	1.000
751	Electronics, Robotics & Prototyping I	1.000	754	Honors Engineering Principles (Pre-Req Alg I)	1.000

### Art

Course ID	Course Title	Credits	Course ID	Course Title	Credits
312	Drawing & Painting I	1.000	320	Trends in Ceramics and Crafts	1.000
313	Drawing and Painting II (Pre-Req 312)	1.000	392	Video Production (With counselor permission)	1.000
361	Graphic Art and Design	1.000	345	Yearbook/Creative Publications Design	1.000
321	Traditions in Ceramics and Crafts	1.000			

### Family Consumer

Course ID	Course Title	Credits
630	Intro to Family and Consumer Sciences: Skills	1.000

### Music

Course ID	Course Title	Credits	Course ID	Course Title	Credits
852	Classical Piano II (Pre-Req 851)	1.000	883	Treble Chorus	1.000
889	Guitar II (Pre-Req 888)	1.000	851	Classical Piano I	1.000
880	Band (Days 1, 3, 5)	1.000	888	Guitar I	1.000
882	Chorus (Days 1, 3, 5)	1.000	887	History of Rock	1.000
881	Orchestra (Days 1, 3, 5)	1.000			

### Other electives

Course ID	Course Title	Credits
7111	Technology Help Desk Apprenticeship (Recommendation needed)	1.000

### World Languages

Course ID	Course Title	Credits	Course ID	Course Title	Credits
521	French I	1.000	532	German II	1.000
522	French II	1.000	551	Spanish I	1.000
531	German I	1.000	552	Spanish II	1.000