

Thomas Edison Energy Smart Charter School High School Program

	9th Grade		
	College Prep	Credits	Academy
1	English 9	5	Honors Eng 1
2	World History	5	Honors World History
3	Spanish or French 1	3	Spanish or French 1
4	Algebra 1/Geometry	5	Honors Algebra II
5	General Biology Lec & Lab.	5	Honors Biology Lec. & Lab. (Fall), Honors Physical Science (Spring)
	Computer Science	3	College Level Computer Literacy (fall) AP COMPUTER SCIENCE (Spring)
	Music	2	Music
6	Art	2	Art
7	Physical Ed. & Health 1 (Adolescence Issues)	4	Physical Ed. & Health 1 (Adolescence Issues)
Total		34	Total

10th Grade			
College Prep	Credits	Academy	Credits
English 10	5	Honors Eng 2	5
U.S History 1	5	AP U.S History 1	5
Spanish 2 or French 2	3	Spanish 2 or French 2	3
Algebra 2 or Geometry	5	College Level Pre-Calculus 1 (Fall), College Level Pre-Calculus 2 (Spring)	6
General Chemistry Lec & Lab.	5	College Level Anatomy & Physiology 1 w Lab (Fall), College Level Anatomy & Physiology 2 w Lab (Spring)	6
Intro to Psychology & Sociology	5	College Level Introduction to Psychology (Fall), College Level Intro Sociology (Spring) (AP PSYCHOLOGY)*	6
Elective 1	3	AP Seminar	5
Music	2	Music	2
Art	2	Art	2
Physical Ed. & Driving Ed.	4	Physical Ed. & Driving Ed.	4
	39		44

11th Grade			
College Prep	Credits	Academy	Credits
American Lit.	5	College Level English 1	5
U.S History 2	5	AP U.S History 2	5
Spanish or French 3	3	Spanish or French 3	3
Geometry or SAT Math	5	College Level Calculus 1(Fall), College Level Calculus 2 (Spring) (AP CALCULUS AB & BC)*	6
Physics	5	College Level General Biology 1 w Lab, (Fall), College Level General Biology 2 w Lab, (Spring) (AP BIOLOGY)*	6
SAT English*	5	College Level General Chemistry 1 w Lab (Fall) , College Level Chemistry 2 w Lab (Spring) (AP CHEMISTRY)*	6
Elective 2	3	AP Research	5
Physical Ed. & Adult Issues	5	Physical Ed. & Adult Issues	5
	36		41

12th Grade			
College Prep	Credits	Academy	Credits
World Lit.	5	English College Level 2 (fall), Current Social & Moral Issues(Spring)	6
Civics Ed.	3	AP US Government & Politics	5
Spanish or French 4	3	Spanish or French 4	3
Pre-Calculus or Pre-College Math	5	College Level Statistics 1 (Fall), College Level Statistics 2 (Spring) (AP STATISTICS)*	6
Environmental Science/Forensic Science	5	College Level General Physics 1 (Fall), College Level General Physics 2 (Spring) (AP PHYSICS B & C)*	6
Personal Finance/ Economics (Semester 1)/ Elective 4 (Semester 2)	5	Personal Finance/ Economics (Semester1)/ Elective 1 (Semester 2)	5
Elective 3	3	Elective 2	3
Physical Ed. & Senior Health 4	5	Physical Ed. & Senior Health 4	5
	34		39

AP Capstone Diploma Requirement: AP Seminar & AP Research + 4 AP Courses

Associate Degree Requirement: 20 Courses (64 College Credits)

College Prep students also will be able to take Honors, AP & College Courses upon eligibility.

Some courses and credit numbers might change depending on circumstances.

