

OVERVIEW: Methacton High School students have access to rigorous Honors courses for the following subjects: English, Math, Science, Social Studies, Music, & World Language.

Students in grades 10-12 can also take Dual Enrollment courses to earn both high school and college credit. Each Honors course has specific requirements for enrollment. Two of the nine Dual Enrollment courses that are offered have pre-requisite requirements.

High School Honors Requirements

English

Course	Year Offered	Requirements
English 9 Honors	9	<ul style="list-style-type: none"> • 90% average in grade 8 Academic English <u>or</u> • 85% average in grade 8 Honors English
English 10 Honors	10	<ul style="list-style-type: none"> • General English Requirements and Prerequisites (below)
English 11 Honors	11	<ul style="list-style-type: none"> • General English Requirements and Prerequisites (below)
English 12 Honors	12	<ul style="list-style-type: none"> • General English Requirements and Prerequisites (below)
AP Capstone Seminar	10	<ul style="list-style-type: none"> • General English Requirements and Prerequisites (below)
AP Capstone Research	11/12	<ul style="list-style-type: none"> • AP Capstone Seminar
AP English Literature & Composition	11	<ul style="list-style-type: none"> • Minimum average of 70% in the previous English AP course <u>or</u> • Minimum average of 90% in the previous English Honors course
AP English Language & Composition	12	<ul style="list-style-type: none"> • Minimum average of 70% in the previous English AP course <u>or</u> • Minimum average of 90% in the previous English Honors course

General English Requirements and Prerequisites:

- From 10th through 12th grade, to advance English curricular levels (ex. Academic 11 to Honors 12), the student must have earned a minimum average of 90% in the previous English course.
- From 10th through 12th grade, to enroll in an English Honors level course, the student must have earned a minimum average of 70% in the previous English Honors level course or have passed the previous English AP level course.
- From 10th through 12th grade, to enroll in an English AP level course, the student must have earned a minimum average of 70% in the previous English AP course, or have earned a

minimum average of 90% in the previous English Honors level course.

Mathematics

Course	Year Offered	Requirements
Geometry Honors	9	<ul style="list-style-type: none"> • 83% in Honors Algebra I • <u>or</u> • 80% placement test score*
Algebra II/Trig. Honors	9-10	<ul style="list-style-type: none"> • 83% in Honors Algebra I, <u>and</u> Honors Geometry • <u>or</u> • 80% placement test score*
Pre-Calculus Honors	10-11	<ul style="list-style-type: none"> • 83% Honors Algebra II/Trigonometry • <u>or</u> • 80% placement test*
AP Calculus AB	11-12	<ul style="list-style-type: none"> • 83% in Pre-Calculus Honors • <u>or</u> • 95% Pre-Calculus
AP Calculus BC	11-12	<ul style="list-style-type: none"> • AP Calculus AB
AP Statistics	11-12	<ul style="list-style-type: none"> • 85% in Algebra II/Trigonometry • <u>or</u> • 85% in Algebra II/Trigonometry • <u>and</u> • 85% in Pre-Calculus
AP Computer Science Principles	10-12	<ul style="list-style-type: none"> • 85% or better in Algebra 1 <u>and</u> Geometry • <u>and</u> • 80% in English
AP Computer Science A	10-12	<ul style="list-style-type: none"> • 85% in Introduction to Computer Science • <u>or</u> • Honors/AP Math in rising 11th or 12th grade • <u>or</u> • 80% in AP Computer Science Principles

*Students seeking to move from an academic level into an Honors course must have a 90% or above in their academic class in order to take the placement test.

Science

Course	Year Offered	Requirements	
		Science	Math
Honors Biology	9	<ul style="list-style-type: none"> 93% 8th grade Honors Science <u>or</u> 95% 8th grade academic science 	NA
Honors Biology	10	<ul style="list-style-type: none"> 90% Honors Environmental 9 Science <u>or</u> 95% Academic Environmental 9 Science 	NA
Honors Environmental	9	<ul style="list-style-type: none"> 85% 8th Gr. Honors Science <u>or</u> 90% or above 8th Gr. Academic Science 	NA
Honors Chemistry	9-11	<ul style="list-style-type: none"> 80% Hon. Biology <u>or</u> 90% Academic Biology 	<ul style="list-style-type: none"> 80% Hon Alg.1 <u>or</u> 90% Academic Alg. I 80% Honors Geometry <u>or</u> 90% Academic Geometry
Honors Physics	11-12	<ul style="list-style-type: none"> 80% Honors Chemistry <u>or</u> 87% Dual Enrollment Chemistry <u>or</u> 90% Academic Chemistry 	<p>Any ONE of the following:</p> <ul style="list-style-type: none"> 70% Hon. Alg. II/Trig (80% Academic) 70% Hon. Pre-Calc. (80% Academic) 80% Alg. III/Trig or 90% Alg. II
AP Biology	11-12	<ul style="list-style-type: none"> 85% Honors Biology 	

		<ul style="list-style-type: none"> • 95% Academic Biology <u>and</u> • 80% Honors Chemistry <u>or</u> • 85% Academic Chemistry <u>or</u> • 83% DE Chemistry 	
AP Chemistry	11-12	<ul style="list-style-type: none"> • 87% Honors Chemistry <u>or</u> • 97% Academic Chemistry <u>or</u> • 94% DE Chemistry <u>and</u> • 82% Honors Biology 	<ul style="list-style-type: none"> • 85% Honors Algebra II/Trig <u>or</u> • 95% Academic Algebra II/Trig
AP Environmental	11-12	<ul style="list-style-type: none"> • 80% Honors Biology <u>or</u> • 85% Academic Biology <u>and</u> • 75% Honors Chemistry <u>or</u> • 80% Academic Chemistry <u>or</u> • 80% DE Chemistry 	<ul style="list-style-type: none"> • 70% Algebra I
AP Physics	11-12	87% Physics	<ul style="list-style-type: none"> • Calculus (concurrent or completed)

Social Studies

Course	Year Offered	Requirements
Global History I Honors	9	<ul style="list-style-type: none"> • Minimum average of 90% in the previous Social Studies academic level course • <u>or</u> • Minimum average of 80% in the previous Social Studies Honors level course
Global History II Honors	10	<ul style="list-style-type: none"> • Minimum average of 90% in the previous Social Studies academic level course • <u>or</u> • Minimum average of 80% in the previous Social Studies Honors level course • <u>or</u> • Passed previous Social Studies AP course
U.S. & PA Cultures Honors	11	<ul style="list-style-type: none"> • General Social Studies Requirements and Prerequisites (below)
U.S. Government & Economics Honors	12	<ul style="list-style-type: none"> • General Social Studies Requirements and Prerequisites (below)
AP European History (Replacement: Global History I)	9-12	<ul style="list-style-type: none"> • 9th Grade: 95% or higher in BOTH 8th grade Honors Social Studies <u>and</u> Honors English • 10th grade: Minimum 95% in Global I Honors • Grades 11-12: General Social Studies Requirements and Prerequisites (below)
AP U.S. Government & Politics	12	<ul style="list-style-type: none"> • General Social Studies Requirements and Prerequisites (below)
AP Human Geography	10-12	<ul style="list-style-type: none"> • 10th Grade: Minimum 95% or higher in Honors European Studies (Global History I) Honors • <u>or</u> • 70% or higher in AP European History • <u>or</u> • Grades 11-12: General Social Studies Requirements and Prerequisites (below)

AP Psychology	11-12	<ul style="list-style-type: none"> • 90% average in previous Academic Social Studies course <u>or</u> • 85% average in previous Honors Social Studies course <u>or</u> • 70% average in previous AP Social Studies course
AP United States History	11	<ul style="list-style-type: none"> • General Social Studies Requirements and Prerequisites (below)

NOTE: The general Social Studies requirements and prerequisites do not apply to Advanced Placement European History, Advanced Placement Human Geography, Advanced Placement Psychology, or Forensic Psychology. See course descriptions in PPG.

- Advance curricular levels (ex. Academic 11 to Honors 12): Earn a minimum average of 90% in the previous Social Studies course.
- Enroll in a Social Studies Honors level course: Earn a minimum average of 80% in the previous Social Studies Honors level course or have passed the previous Social Studies AP level course.
- Enroll in a Social Studies AP level course: Earn at least a 70% averages in the previous Social Studies AP course, or 90% in the previous Social Studies Honors level course.

Music & World Language

Course	Year Offered	Requirements
AP Music Theory	10-12	Teacher Approval
German 2 Honors	9-12	General World Language Requirements (below)
German 3 Honors	10-12	General World Language Requirements (below)
German 4 Honors	11-12	General World Language Requirements (below)
German 5 Honors	12	General World Language Requirements (below)
French 2 Honors	9-12	General World Language Requirements (below)
French 3 Honors	10-12	General World Language Requirements (below)
French 4 Honors	11-12	General World Language Requirements (below)
French 5 Honors	12	<ul style="list-style-type: none"> • 92% average on assessments from the previous year in French 4 <u>or</u> • 85% in French 4 Honors, with teacher recommendation
Spanish 2 Honors	9-12	General World Language Requirements (below)
Spanish 3 Honors	10-12	General World Language Requirements (below)
Spanish 4 Honors	11-12	General World Language Requirements (below)
Spanish 5 Honors	12	<ul style="list-style-type: none"> • 92% average on assessments from the previous year in Spanish 4 <u>or</u>

		<ul style="list-style-type: none"> 85% in Spanish 4 Honors, with teacher recommendation
AP Spanish Language And Culture	12	General World Language Requirements (below)
AP French Language And Culture	12	General World Language Requirements (below)
AP German Language And Culture	12	General World Language Requirements (below)

- To enter Honors Program for the first time, minimum average of 92% in assessments from previous year course.
- To remain in the Honors Program, minimum average of 85% is required.
- To take the AP Language course, a minimum average of 85% is required in Level 4 Honors Language.

Dual Enrollment Course Offerings

Dual Enrollment courses are generally available for students in grades 10-12. They are elective classes, which allow students to earn both high school and college credit.

Course Title	College Credits Earned	MHS credits earned
General Chemistry*	4 College credits	1.2
Elementary Chinese	3 College credits	0.5
Macroeconomics	3 College credits	0.5
Microeconomics	3 College credits	0.5
Introduction to Education	3 College credits	0.5
Elementary Italian I	3 College credits	0.5
Literary Vision of Film**	3 College credits	0.5
Educational Psychology	3 College credits	0.5
Biotechnology with NMTCC	6 College credits	NMTCC credit

***General Chemistry Requirements:**

Minimum of 82% in Academic Biology **or** 72% in Honors Biology
and

Minimum of 82% in Algebra I **or** 72% Honors Algebra I
and

Minimum of 82% in Geometry **or** 72% in Honors Geometry

****Literary Vision of Film Requirements:**

Prerequisite course: Intro to Film