

# AN OVERVIEW FOR 8TH GRADE STUDENTS \& FAMILIES 

Full Program Planning Guide: www.methacton.org/PPG Scheduling Website: www.methacton.org/scheduling

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## A Message to Students and Parents

A student's high school academic program decisions are very important. Eighth grade students will soon begin the process of selecting their Methacton High School courses for the 2023-2024 school year. Parents/Guardians, teachers and counselors will all provide guidance and assistance to students in this process.

Parents/Guardians are encouraged to use this printed guide as a starting point for conversations with your student(s) about their upcoming academic program decisions. This guide only serves as an overview of the programmatic offerings at Methacton High School. The full digital 2023-2024 Program Planning Guide will include pre-requisites, requirements and descriptions for our course offerings.

## Important Dates

- January 17, 2024 - $8^{\text {th }}$ Grade Scheduling Night Presentation for families with department coordinators available to answer questions.
- Week of January 29, 2024 - Counselors present course selection process to $8^{\text {th }}$ grade students.
- Week of January 26, 2024-8 $8^{\text {th }}$ grade parents/guardians receive communications about scheduling process.
- Week of February 12, 2024 - Parent verification of course recommendations by teacher in PowerSchool.
- March 1, 2024 - $8^{\text {th }}$ grade students complete course selection. (Make-up March 4, 2024.)
- Week of March 4, 2024 - $8^{\text {th }}$ grade parent course selection verification form due in PowerSchool.

| Mission | Vision |
| :--- | :--- |
| The Methacton School District is an exemplary <br> student-focused and community-centered <br> environment that prepares learners to meet the <br> demands of our evolving world. | The Methacton School District will empower all <br> learners to develop talents, encourage personal <br> growth and success, and inspire leadership to <br> transform our future. |


| Methacton High School Administration |  |  |
| :---: | :---: | :---: |
| Dr. Deb Euker <br> Principal |  |  |
| Mr. Dan Bontempo 10th Grade Administrator 9th Grade (Gp-O) | Dr. Karey Kochenour <br> 11th Grade Administrator 9th Grade (A-Go) | Dr. Paul Spiewak <br> 12th Grade Administrator 9th Grade (P-Z) |
| Mr. John Smink <br> Director of Activities and Athletics |  | Corina Todd <br> Supervisor of Secondary Special Education |
| Counselor | Student Last Name | Phone Extension |
| Mr. Peck | A-Cl | Ext. 25032 |
| Ms. Henning | Cm-Go | Ext. 25408 |
| Mrs. Langan | Gp-Kp | Ext. 25029 |
| Mr. Ruminski | Kr-O | Ext. 25028 |
| Mr. Howard | P-Sr | Ext. 25031 |
| Ms. Wells | St-Z | Ext. 25038 |


| Department Coordinator | Subject |
| :---: | :---: |
| Mrs. Caitlin Ferenchak | Art |
| Mr. Chris Lloyd | Business/FCS/Technology |
| Mrs. Liza Kernan | English |
| Mr. Jeffrey Derstine | Health/Physical Education |
| Mrs. Megan Emery | Mathematics |
| Mrs. Susan Basalik | Music |
| Mr. Steven Savitz | Science |
| Mr. Adam Sussman | Social Studies |
| Mrs. Niki Brislin | Special Education |
| Mrs. Christine Hamill | World Language |

## Minimum and Maximum Credit Schedule

To be considered a full-time student, students in all grades must maintain the minimum six (6) credits per year. A student schedule is full when the minimum credits are scheduled. Students may schedule up to a possible 7.4 credits in a single year.

## Graduation Requirements

Subject Area
Required Credits
English4.00
Mathematics ..... 3.00
Science ..... 3.00
Social Studies ..... 4.00
Health ..... 0.25
Physical Education (9-12) ..... 1.50
Arts/Humanities ..... 2.00
FCS/ Finance ..... 0.25
Electives ..... 4.50
STEM (Science, Technology/Computers, Engineering, or Math) ..... 1.00

Total
23.50

To be eligible for graduation a student in full residency shall satisfactorily complete the minimum program described above AND demonstrate proficiency on the required Keystone Exams/fulfill Graduation Pathway requirements.

## Credits for Promotion

A minimum number of credits need to be accumulated each year to be promoted:

| From Grade 9 to Grade $10=$ | 5.5 credits |
| :--- | :--- |
| From Grade 10 to Grade $11=$ | 11.5 credits |
| From Grade 11 to Grade $12=$ | 16.5 credits |

## Pathways to Graduation

Act 158 of 2018 (Act 158) provides alternatives to Pennsylvania's statewide requirement of attaining proficiency on the three Keystone Exams (Algebra I, Literature and Biology) for a student to meet statewide graduation requirements. Effective with the class of 2023, students have the option to demonstrate postsecondary preparedness through one of five pathways. An overview of the 5 pathways are provided in the chart on the next page.

Pathways to Graduation - Act 158 of 2018

| Pathway \#1 | Pathway \#2 | Pathway \#3 | Pathway \#4 | Pathway \#5 |
| :---: | :---: | :---: | :---: | :---: |
| Keystone Proficiency | Keystone Composite | Alternate Assessment | Evidenced Based | Career \& Technical Education (CTE) Concentrator |
| Score Proficient or Advanced on ALL 3 Keystone: <br> - Algebra <br> - Biology <br> - Literature | Proficient or Advanced on at least ONE of the Keystone Exams and at least Basic on the other two <br> AND | Meet local gradebased requirements for Keystone content in which student is less than proficient <br> AND <br> one piece of evidence listed below | Meet local gradebased requirements for Keystone content in which student is less than proficient <br> AND <br> three pieces of evidence listed below | Meet local gradebased requirements for Keystone content in which student is less than proficient <br> AND <br> one piece of evidence listed below |
| Students who completed Algebra 1, Biology or Literature Grade 10 in the 2019-20 school year received an automatic non-numeric score of Proficient | Earned a composite score of at least 4452 on Keystone exams: <br> - Algebra <br> - Biology <br> - Literature <br> No score can be Below Basic and at least one score must be Proficient or Advanced <br> The Keystone Exam 2-score composite is 2939 or Greater (where eligible under §121.1) | Must choose ONE of these: <br> - Attainment of one alternative assessment score or better: PSAT 10/NMSQT (970), or SAT (1010), or ACT (21), ASVAB AFQT (31), <br> - Attainment of Gold Level or better ACTWorkKeys <br> - Attainment of 3 or better on AP exam related to Keystone content area in which less than proficient- AP Bio, AP English <br> - Successful completion of a pre-apprenticeship program (PYAP) <br> - Successful completion of concurrent enrollment course(s) related to each Keystone content area in which less than proficient <br> - Acceptance into an accredited, non-profit Institution of Higher Education (IHE) 4yr program for collegelevel coursework | Must choose ONE or MORE of these: <br> - Attainment of 630 or better on any SAT Subject test <br> - Attainment of Silver level or better ACTWorkKeys <br> - Attainment of 3 or better on any AP exam <br> - Attainment of industry recognized credentialization <br> - Successful completion of any concurrent enrollment or postsecondary course <br> - Acceptance into an accredited, nonprofit Institution of Higher Education (IHE) other than $4 y r$ program for collegelevel coursework <br> AND | Must choose ONE of these: <br> - Attain industry-based competency certification <br> - Likelihood of industry-based competency success <br> - Readiness for continued engagement in Career and Technical Education (CTE) Concentrator program of study |
|  |  |  | Choose NO MORE than TWO of these: <br> - Attain advanced or Proficient on any Keystone Exam <br> - Letter guaranteeing full-time employment or military enlistment <br> - Completion of an internship, externship or cooperative education program <br> - Compliance with NCAA Division II academic requirements <br> - Successful completion of a service learning project |  |

*A student with a disability who is unable to satisfy pathway requirements but who satisfactorily completes a special education program is granted a diploma under Title $22 \S 4.24$.

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

## Program of Studies

## Art Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0900 | Studio Art I | $9-12$ | 6 | Yr | 1.0 |
| 0901 | Studio Art II | $10-12$ | 6 | Yr | 1.0 |
| 0902 | Studio Art III | $11-12$ | 6 | Yr | 1.0 |
| 0903 | Adv. Drawing \& Design | $11-12$ | 6 | Sem | .5 |
| 0904 | Adv. Painting and Color | $11-12$ | 6 | Sem | .5 |
| 0720 | Photography I | $9-12$ | 6 | Sem | .5 |
| 0725 | Photography II | $9-12$ | 6 | Sem | .5 |
| 0721 | Graphic Design | $9-12$ | 6 | Sem | .5 |
| 0722 | Adv. Graphic Design | $10-12$ | 6 | Sem | .5 |
| 0921 | Hand-built Ceramics <br> (formerly Ceramic Art I) | $9-12$ | 6 | Sem | .5 |
| 0922 | Advanced Ceramic Art <br> (formerly Ceramic Art II) | $10-12$ | 6 | Sem | .5 |
| 0923 | 3D Studio Art <br> (formerly Ceramic Art III) | $11-12$ | 6 | Sem | .5 |
| 0925 | Wheel-Thrown Ceramics | $9-12$ | 6 | Sem | .5 |
| 1973 | AP Studio Art | 12 | 6 | Yr | 1.0 |

Business and Computer Education Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0601 | Introduction to Business | $9-12$ | 6 | Sem | .5 |
| 0602 | Advanced Personal Finance | $9-12$ | 6 | Sem | .5 |
| 0603 | Business Law | $9-12$ | $3 / 6$ | Yr/Sem | .5 |
| 0605 | Entrepreneurship | $10-12$ | 6 | Sem | .5 |
| 0607 | INCubatoredu <br> Entrepreneurship <br> (Uncharted Learning) | $10-12$ | 6 | Yr | 1.0 |
| 0609 | Marketing | $10-12$ | 6 | Sem | .5 |
| 0625 | Spreadsheets | $9-12$ | 3 | Sem | .25 |
| 0630 | Automated Accounting I | $9-12$ | 6 | Sem | .5 |
| DE ECON 201 | Dual Enrollment Principles <br> of Economics I: Macro | $11-12$ | 6 | Sem | .5 |
| DE ECON 202 | Dual Enrollment Principles <br> of Economics I: Micro | $11-12$ | 6 | Sem | .5 |

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Driver Education Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0030 | Classroom | $9-12$ | 3 | Sem 1 | .25 |
| 0032 | Classroom | $9-12$ | 3 | Sem 2 | .25 |

English Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0091 | Academic English 9 Survey | 9 | 6 | Yr | 1.0 |
| 0092 | English 9 Honors | 9 | 6 | Yr | 1.0 |
| 3109 | DI Composition 9 | 9 | 6 | Yr | 1.0 |
| 0101 | English 10 World Literature | 10 | 6 | Yr | 1.0 |
| 0102 | Academic English 11 | 11 | 6 | Yr | 1.0 |
| 0103 | Academic English 12 | 12 | 6 | Yr | 1.0 |
| 0107 | English 10 Honors | 10 | 6 | Yr. | 1.0 |
| 3110 | DI English Literature 10 | 10 | 6 | Yr. | 1.0 |
| 0108 | English 11 Honors | 11 | 6 | Yr | 1.0 |
| 3111 | DI English 11 | 11 | 6 | Yr | 1.0 |
| 0109 | English 12 Honors | 12 | 6 | Yr | 1.0 |
| 3112 | DI English 12 | 12 | 6 | Yr | 1.0 |
| 0104 | English 12: Literacy | 12 | 6 | Yr | 1.0 |
| 0118 | Connections | Sports in Literature | $9-12$ | 6 | Sem |
| 0121 | Introduction to Film | $9-12$ | 6 | Sem | 0.5 |
| 0124 | Mythology and J.R.R. | $9-12$ | 6 | Sem | 0.5 |
| $0128 / .5$ | Tolkien | Creative Writing | $9-12$ | 6 | Sem |
| 0138 | Public Speaking | $9-12$ | 6 | Sem | 0.5 |
| 1985 | AP Capstone Seminar: | $10-12$ | 6 | Yr | 1.0 |
| 1986 | English 10 World Literature | $11-12$ | 6 | Yr | 1.0 |
| 1974 | AP Capstone Research | $11-5$ |  |  |  |
| 1975 | AP English Lit. \& Comp. | 11 | 6 | Yr | 1.0 |

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

Family and Consumer Sciences Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0803 | Today's Foods | $9-12$ | 6 | Sem | 0.5 |
| 0820 | Interior Design, STEM! | $10-12$ | 3 | Sem | 0.25 |
| 0840 | Child Development | $10-12$ | 6 | Sem | 0.5 |
| 0842 | Child Development 2 | $11-12$ | 6 | Sem | 0.5 |
| 0600 | Consumer Finance | $9-12$ | 3 | Sem | 0.25 |
| 0808 | Textile and Design | $9-12$ | 6 | Sem | 0.5 |

Health and Physical Education Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0005 | Physical Ed. Grades 9 \& 10 | $9-10$ | 3 | Yr | 0.5 |
| 0011 | Responsible Health <br> Behaviors | 10 | 3 | Sem | 0.25 |
| 0013 | Standard First Aid (with <br> CPR and AED) | $9-12$ | 3 | Sem | 0.25 |
| 0017 | Physical Ed Grade 11 | $11-12$ | 3 | Yr | 0.5 |
| 2012 | Adapted Health \& PE | $9-12$ | 6 | Yr | 1.0 |

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Mathematics Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0409 | Contemporary Calculus | $11-12$ | 6 | Yr | 1.0 |
| 0415 | Academic Math | 12 | 6 | Yr | 1.0 |
| 3410 | DI Applied Math | $11-12$ | 6 | Yr | 1.0 |
| 4016 | Algebra I Standards | 9 | 6 | Yr | 1.0 |
| 4017 | Algebra I Secondary <br> Concepts | 10 | 6 | Yr | 1.0 |
| 3407 | DI Algebra I Part A | 9 | 6 | Yr | 1.0 |
| 3408 | DI Algebra I Part B | 10 | 6 | Yr | 1.0 |
| 0420 | Algebra II | $9-12$ | 6 | Yr | 1.0 |
| 0421 | Algebra II/Trig. | $9-12$ | 6 | Yr | 1.0 |
| 3409 | DI Algebra 2/Geometry | $10-12$ | 6 | Yr | 1.0 |
| 0422 | Algebra III/Trig. | $11-12$ | 6 | Yr | 1.0 |
| 0426 | Algebra II/Trig. Honors | $9-10$ | 6 | Yr | 1.0 |
| 0427 | Trigonometry | 12 | 6 | Sem | 0.5 |
| 0429 | Principles of Geometry | $9-12$ | 6 | Yr | 1.0 |
| 0430 | Geometry | $9-12$ | 6 | Yr | 1.0 |
| 0432 | Geometry Honors | 9 | 6 | Yr | 1.0 |
| 0441 | Pre-Calculus | $11-12$ | 6 | Yr | 1.0 |
| 0442 | Pre-Calculus Honors | $10-11$ | 6 | Yr | 1.0 |
| 0453 | Probability | $11-12$ | 6 | Sem | 0.5 |
| 0454 | Statistics | 12 | 6 | Yr | 1.0 |
| 0455 | Introduction to Computer | $9-12$ | 6 | Sem | 0.5 |
| 0456 | Science | Advanced Java Concepts | $11-12$ | 3 | Yr |
| 1978 | AP Calculus AB | $11-12$ | 6 | Yr | 1.0 |
| 1983 | AP Calculus BC | $11-12$ | 6 | Yr | 1.0 |
| 1993 | AP Statistics | $11-12$ | 6 | Yr | 1.0 |
| 1997 | AP Computer Science | $10-12$ | 6 | Yr | 1.0 |
| 1998 | Principles | AP Computer Science A | $10-12$ | 6 | Yr |

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

Media and Telecommunications Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 2300 | Intro to TV Broadcasting, <br> Journalism | $9-12$ | 6 | Sem | 0.5 |
| 2301 | TV Commercials \& News <br> Reporting | $10-12$ | 6 | Sem | 0.5 |
| 2302 | Video Yearbook | $10-12$ | 6 | Sem | 0.5 |
| 2303 | Movie Making \& Film <br> Festival | $10-12$ | 6 | Sem | 0.5 |

Music Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0932 | Concert Band | $9-12$ | 3 | Yr | 0.5 |
| 0934 | Concert Band | $9-12$ | 6 | Yr | 1.0 |
| 0940 | String Ensemble | $9-12$ | 6 | Yr | 1.0 |
| 0942 | String Orchestra | $9-12$ | 3 | Yr | 0.5 |
| 0951 | Concert Choir (Chorus) | $9-12$ | 3 | Yr | 0.5 |
| 0953 | Concert Choir (Chorus) | $9-12$ | 6 | Yr | 1.0 |
| 0956 | Chorale (Advanced <br> Chorus) | $9-12$ | 3 | Yr | 0.5 |
| 0958 | Chorale (Advanced <br> Chorus) | $9-12$ | 6 | Yr | 1.0 |
| 0960 | Guitar | $9-12$ | 3 | Sem | 0.25 |
| 0968 | Music Theory <br> Fundamentals | $9-12$ | 3 | Yr | 0.5 |
| 0967 | Digital Audio Engineering | $10-12$ | 3 | Yr | 0.5 |
| 1991 | AP Music Theory | $10-12$ | 6 | Yr | 1.0 |

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

Science Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0505 | Environmental 9 Science | 9 | 6 | Yr | 1.0 |
| 0506 | Environmental 9 Science <br> Honors | 9 | 6 | Yr | 1.0 |
| 0507 | Environmental 9 Sci. <br> Accelerated Study | 9 | 2 | Sem | 0.2 |
| 0511 | Academic Biology | 10 | 6 | Yr | 1.0 |
| 0510 | Biology Honors | $9-10$ | 6 | Yr | 1.0 |
| 0513 | Human Anat. \& Phys. | $11-12$ | 6 | Yr | 1.0 |
| 0514 | Chemistry in the <br> Community | $11-12$ | 6 | Yr | 1.0 |
| 0530 | Academic Chemistry | $10-12$ | 7 | Yr | 1.2 |
| DE CHEM 121 | General Chemistry I | $10-12$ | 7 | Yr | 1.2 |
| 0535 | Chemistry Honors | $10-11$ | 7 | Yr | 1.2 |
| 0545 | Oceanography \& Marine <br> Bio | $11-12$ | 6 | Yr | 1.0 |
| 0549 | Conceptual Physics | $11-12$ | 6 | Yr | 1.0 |
| 0550 | Academic Physics | $11-12$ | 7 | Yr | 1.2 |
| 0551 | Physics Honors | $11-12$ | 7 | Yr | 1.2 |
| 0565 | Forensic Lab Science <br> (formery Crime Scene Investigation) | $11-12$ | 6 | Sem | 0.5 |
| 0560 | Hydroponic Farming | $9-12$ | 3 | Yr | 0.5 |
| 0570 | Independent STEM <br> Research | $9-12$ | 3 | Sem | 0.25 |
| 1979 | AP Environmental | $11-12$ | 8 | Yr | 1.3 |
| 1980 | AP Chemistry | $11-12$ | 8 | Yr | 1.3 |
| 1981 | AP Biology | $11-12$ | 8 | Yr | 1.3 |
| 1982 | AP Physics | 12 | 8 | Yr | 1.3 |

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

Social Studies Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0206 | Global History I | 9 | 6 | Yr | 1.0 |
| 0207 | Global History I Honors | 9 | 6 | Yr | 1.0 |
| 0208 | Global History II | 10 | 6 | Yr | 1.0 |
| 0209 | Global History II Honors | 10 | 6 | Yr | 1.0 |
| 0211 | U.S. \& PA Cultures | 11 | 6 | Yr | 1.0 |
| 0212 | U.S. \& PA Cultures Honors | 11 | 6 | Yr | 1.0 |
| 0240 | Psychology | $10-12$ | $3 / 6$ | $\mathrm{Yr} / \mathrm{Sem}$ | 0.5 |
| 0241 | Forensic Psychology | 12 | 6 | Sem | 0.5 |
| 0251 | United States Government <br> \& Politics | 12 | 6 | Yr | 1.0 |
| 0252 | United States Government <br> \& Politics Honors | 12 | 6 | Yr | 1.0 |
| 0263 | Sociology | $10-12$ | 6 | Sem | 0.5 |
| 0264 | Criminal Justice | $10-12$ | 6 | Sem | 0.5 |
| 1969 | AP European History | $9-12$ | 6 | Yr | 1.0 |
| 1970 | AP United States <br> Government \& Politics | 12 | 6 | Yr | 1.0 |
| 1971 | AP Human Geography | $10-12$ | 6 | Yr | 1.0 |
| 1976 | AP Psychology | $11-12$ | 6 | Yr | 1.0 |
| 1977 | AP United States History | 11 | 6 | Yr | 1.0 |
| 0239 | Women in America | $11-12$ | 3 | Yr | 0.5 |
| 0270 | Media Literacy | $10-12$ | 6 | Sem | 0.5 |

Technology Education Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0710 | Introduction to <br> Engineering Design | $9-12$ | 6 | Sem | 0.5 |
| 0743 | Engineering Design 1 | $10-12$ | 6 | Sem | 0.5 |
| 0750 | Engineering Design 2 | $10-12$ | 6 | Sem | 0.5 |
| 0761 | 3D Modeling \& Printing | $9-12$ | 6 | Sem | 0.5 |
| 0762 | Architectural Design 1 | $9-12$ | 6 | Sem | 0.5 |
| 0769 | Architectural Design 2 | $10-12$ | 6 | Sem | 0.5 |

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

World Language Department

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0300 | German 1 | $9-12$ | 6 | Yr | 1.0 |
| 0301 | German 2 | $9-12$ | 6 | Yr | 1.0 |
| 0306 | German 2 Honors | $9-12$ | 6 | Yr | 1.0 |
| 0302 | German 3 | $10-12$ | 6 | Yr | 1.0 |
| 0307 | German 3 Honors | $10-12$ | 6 | Yr | 1.0 |
| 0303 | German 4 | $11-12$ | 6 | Yr | 1.0 |
| 0308 | German 4 Honors | $11-12$ | 6 | Yr | 1.0 |
| 0304 | German 5 | 12 | 6 | Yr | 1.0 |
| 0310 | French 1 | $9-12$ | 6 | Yr | 1.0 |
| 0311 | French 2 | $9-12$ | 6 | Yr | 1.0 |
| 0312 | French 2 Honors | $9-12$ | 6 | Yr | 1.0 |
| 0313 | French 3 | $10-12$ | 6 | Yr | 1.0 |
| 0316 | French 3 Honors | $10-12$ | 6 | Yr | 1.0 |
| 0314 | French 4 | $11-12$ | 6 | Yr | 1.0 |
| 0317 | French 4 Honors | $11-12$ | 6 | Yr | 1.0 |
| 0315 | French 5 | 12 | 6 | Yr | 1.0 |
| 0330 | Spanish 1 | $9-12$ | 6 | Yr | 1.0 |
| 0331 | Spanish 2 | $9-12$ | 6 | Yr | 1.0 |
| 0332 | Spanish 2 Honors | $9-12$ | 6 | Yr | 1.0 |
| 0333 | Spanish 3 | $10-12$ | 6 | Yr | 1.0 |
| 0339 | Spanish 3 Honors | $10-12$ | 6 | Yr | 1.0 |
| 0334 | Spanish 4 | $11-12$ | 6 | Yr | 1.0 |
| 0340 | Spanish 4 Honors | $11-12$ | 6 | Yr | 1.0 |
| 0335 | Spanish 5 | 12 | 6 | Yr | 1.0 |
| 1994 |  <br> Culture | 12 | 6 | Yr | 1.0 |
| 1995 |  <br> Culture | 12 | 6 | Yr | 1.0 |
| 1996 |  <br> Culture | 12 | 6 | Yr | 1.0 |

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

## North Montco Technical Career Center

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0994 | NMTCC AM GR. 9 | 9 | 18 | Yr | 2.25 |
| 0995 | NMTCC AM GR. 10 | 10 | 18 | Yr | 2.25 |
| 0997 | NMTCC PM GR. 11 | 11 | 18 | Yr | 2.25 or 3 |
| 0998 | NMTCC PM GR. 12 | 12 | 18 | Yr | 2.25 or 3 |
| 1021 | NMTCC Health and PE | $9-11$ | - | Yr | 0.75 |
| 1062 | NMTCC Tech \& Global <br> Studies 11 | 11 | - | Yr | 1.0 |
| 1063 | NMTCC Tech \& Global <br> Studies 12 | 12 | - | Yr | 1.0 |

## Special Programs

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 0185 | Yearbook | $10-12$ | 6 | Yr | 1.0 |
| 1070 | Pre-Career Activity Sem. 1 | 12 | - | Sem | 0.5 |
| 1071 | Mentorship Program | $10-11$ |  |  | $\mathrm{P} / \mathrm{F}$ |
| 1072 | Pre-Career Activity Sem. 2 | 12 | - | Sem | 0.5 |

Dual Enrollment Courses Open to Sophomores (DE Chemistry only), Juniors, \& Seniors

| Course Number | Name | College Credits <br> Earned | MHS Credits Earned |
| :--- | :--- | :---: | :---: |
| NMTCC Offerings: |  |  |  |
| DE NMBIT120 | Intro to Biotech (formerly <br> Sem 1 of Biotech) | 4 college credits | NMTCC credit |
| DE NMBIT123 | Techniques \& Instruments in <br> Biotech (formerly Sem 2 of <br> Biotech) | 4 college credits | NMTCC credit |
| DE NMBIO104 | Allied Health | 3 college credits | 2 |
| MCCC Offerings: |  | 4 college credits |  |
| DE CHEM 121 | General Chemistry | 1.2 |  |
| HACC Offerings: |  | 3 college credits | 0.5 |
| DE ECON 201 | Principles of Economics I: <br> Macro | 3 college credits | 0.5 |
| DE ECON 202 | Principles of Economics II: <br> Micro |  |  |

Pre-requisites, requirements and descriptions for our course offerings are listed in the full Program Planning Guide at www.methacton.org/PPG.

Advanced Placement Courses

| Course Number | Name | Grade | Periods | Sem/Yr | Credits |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 1969 | AP European History | $9-12$ | 6 | Yr | 1.0 |
| 1970 |  <br> Politics | 12 | 6 | Yr | 1.0 |
| 1971 | AP Human Geography | $10-12$ | 6 | Yr | 1.0 |
| 1973 | AP Studio Art | 12 | 6 | Yr | 1.0 |
| 1974 | AP English 11 | 11 | 6 | Yr | 1.0 |
| 1975 | AP English 12 | 12 | 6 | Yr | 1.0 |
| 1976 | AP Psychology | $11-12$ | 6 | Yr | 1.0 |
| 1977 | AP United States History | 11 | 6 | Yr | 1.0 |
| 1978 | AP Calculus AB | $11-12$ | 6 | Yr | 1.0 |
| 1979 | AP Environmental | $11-12$ | 8 | Yr | 1.3 |
| 1980 | AP Chemistry | $11-12$ | 8 | Yr | 1.3 |
| 1981 | AP Biology | $11-12$ | 8 | Yr | 1.3 |
| 1982 | AP Physics (Calculus) | 12 | 8 | Yr | 1.3 |
| 1983 | AP Calculus BC | $11-12$ | 6 | Yr | 1.0 |
| 1985 | AP Capstone Seminar: <br> English 10 World Literature | $10-12$ | 6 | Yr | 1.0 |
| 1986 | AP Capstone Research | $11-12$ | 6 | Yr | 1.0 |
| 1991 | AP Music Theory/Comp. | $10-12$ | 6 | Yr | 1.0 |
| 1993 | AP Statistics | $11-12$ | 6 | Yr | 1.0 |
| 1994 | AP Spanish | 12 | 6 | Yr | 1.0 |
| 1995 | AP French | 12 | 6 | Yr | 1.0 |
| 1996 | AP German | 12 | 6 | Yr | 1.0 |
| 1997 | AP Computer Science <br> Principles | $10-12$ | 6 | Yr | 1.0 |
| 1998 | AP Computer Science A | $10-12$ | 6 | Yr | 1.0 |


| Athletics |  |  |
| :---: | :---: | :---: |
| Cheerleading | Cross Country | Field Hockey |
| Football | Golf | Soccer |
| Tennis | Volleyball | Basketball |
| Indoor Track | Swimming/Diving | Wrestling |
| Baseball | Lacrosse | Softball |
| Track \& Field | Unified Sports |  |
| Clubs/Activities |  |  |
| Academic Decathlon | Art Honor Society | Best Buddies |
| Chorus | Class Of 2025 | Class Of 2026 |
| Class Of 2027 | Class Of 2028 | Debate/Mock Trials |
| Electric Car Club | Environmental Club | Family Career \& Community Leaders Of America |
| Future Business Leaders of America | Marching Band | Model United Nations |
| Multicultural Awareness Clubs | National Honor Society | Newspaper |
| Orchestra | Red Cross | Reading Olympics |
| Save A Life | Science Fair Team | Service Clubs |
| Mini Thon | Student Council | The Tribe |
| Theater/Musical, Fall \& Spring | Tri-M Music Honor Society | Video Club |
| Warrior Performance Group | Yearbook |  |
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Full Program Planning Guide: www.methacton.org/PPG Scheduling Website: www.methacton.org/scheduling

