



MCI 2021-22 Course Offerings

10th Grade

HUMANITIES ENGLISH & HISTORY

Humanities II

English & History (EN/H)
 English & History CP (EN/H)
 English & History H (EN/H)

HUMANITIES ELECTIVES

Creative Writing (E)
 Film Studies (FA/E)
 Media Analysis (E)
 Journalism (E)
 Model UN (E)
 Sports & Society (E)

ESOL**

ESOL I Foundations (EN)
 ESOL II Intermediate (EN)
 ESOL III Advanced (EN)
 ESOL World History (SS/H)
 ESOL US History I (SS/H)
 ESOL US History II (SS/H)
 ELL Support Center (E)

MATHEMATICS

Pre-Algebra (M)
 Math 1 (M)
 Math 2 (M)
 Math 2 Honors (M)
 Geometry (M)
 Geometry CP (M)
 Algebra II A (M)

Algebra II CP (M)

SCIENCE

Earth & Space Science (S)
 Earth & Space Science CP (S)
 Biology (S)
 Biology CP (S)
 Sustainable Living (S/E)
 Watershed Investigations (S/E)
 Wildlife Forensics (S/E)

TECHNOLOGY & ENGINEERING

Intro to Design (S/E)
 Intro to Engineering (S/E)
 Physics in Sports (S/E)
 Advanced Design (S/E)
 AP Comp Science A¹ (S/M/CS)
 AP CompSci Principles¹ (S/M/CS)
 Intro to Python (S/M/CS)
 Intro to Web Design (CS/E)
 Intro to CompSci App (CS/E)
 Intro to Graphic Design (CS/E)
 CompSci Discoveries (CS/E)

HUMAN DEVELOPMENT

Health I (HE)
 Health II (E)
 PE 1 (PE)
 PE 2 (PE)

VISUAL & PERFORMING ARTS

Studio Foundations I (FA/E)
 Studio Foundations II (FA/E)

Ceramics (FA/E)

Painting (FA/E)
 Tech Theatre I (FA/E)
 Tech Theatre II (FA/E)
 Stage/TV Makeup I (FA/E)
 Stage/TV Makeup II (FA/E)
 Social Theatre (FA/E)
 Actor's Studio I (FA/E)
 Intro to Costume Design (FA/E)
 Play Production (FA/E)
 Getting Down with Shakespeare (FA/E)
 Festival Theatre Ensemble²
 Concert Band (FA/E)
 Concert Choir (FA/E)
 Instrumental Jazz Ensemble²
 Vocal Jazz Ensemble²
 Guitar (FA/E)
 Piano (FA/E)
 Music Theory and Comp (FA/E)
 Digital Music Production I (FA/E)
 Intro to Video Production (FA/E)
 Bossov Ballet³

WORLD LANGUAGES

French I CP (WL)
 French II CP (WL)
 Spanish I CP (WL)
 Spanish II CP (WL)

OTHER ELECTIVES

JROTC Naval Science 1 (E)

JROTC Naval Science 2 (E)

JMG 10 (E)
 Yearbook (E)

CONCURRENT ENROLLMENT

College Composition (E)
 Intro to Literature (E)
 Princ. of Economics I (SS)
 Princ. of Economics II (SS)
 Multicult. Nature of Society (SS)
 Psychology (SS/E)
 Sociology (SS/E)
 Video Production II (FA/E)
 Quantitative Reasoning (M)
 Technical Math (M)
 Anatomy & Physiology (MCI, S/E)
 College Algebra (MCI, M)
 Aviation Pilots Program (UMA)

SCTC COURSES

See course catalog⁴

CREDITS EARNED LEGEND

EN= English M= Math
 S= Science HE= Health
 FA= Fine Arts E= Elective
 SS= Social Studies H=History
 CS= Computer Science
 PE= Physical Education
 WL= World Language

NOTES:

All students must enroll for a minimum of six (6) academic credit courses each semester.

All students must enroll in English, History/Social Studies, Math, and a Science course each semester.

GRADUATION CREDIT REQUIREMENTS:

4 English	1 PE	2 World Language (recommended)
4 History	.5 Health	1.5-3.5 Additional credits
4 Math	2 Fine Arts	Manson Essay: 11 th grade
4 Science	1 Computer Science	Senior Project: 12 th grade

RECOMMENDED COURSES FOR RISING SOPHOMORES:

English	PE 1, PE 2	Fine Art (Drama, Music, Art)
History	Health	
Math	Computer Science	
Science	World Language	

ACADEMIC COUNSELORS

Mrs. Kirsten Pomeroy, kpomeroy@mci-school.org
 Mr. Scott Giallombardo, sgiallombardo@mci-school.org

DEAN OF ACADEMICS

Mrs. Eveline M. Bailey, ebailey@mci-school.org

REGISTRAR

Mrs. Donna Cray, dcray@mci-school.org

** By Placement Test only

¹ Requires teacher approval

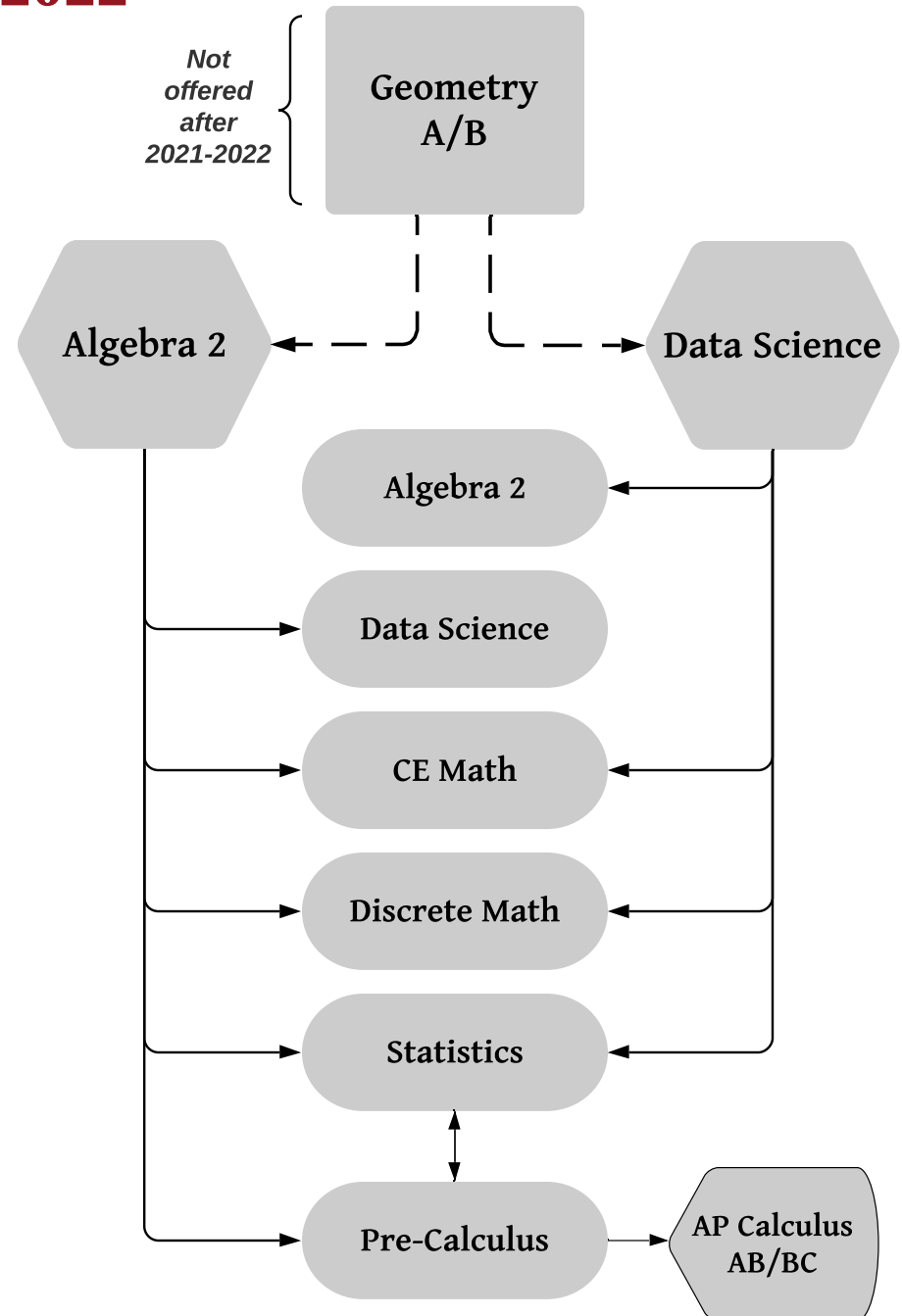
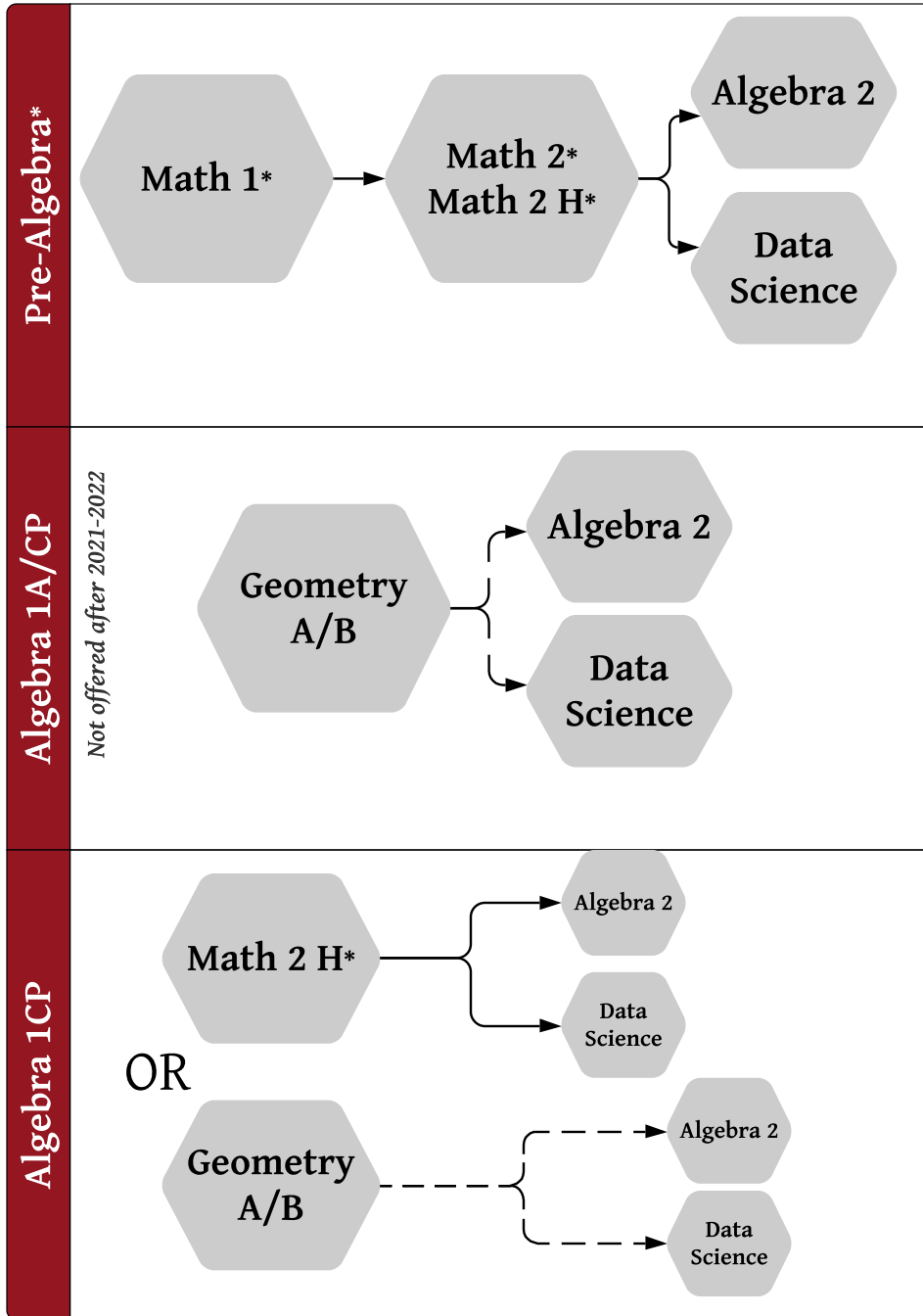
² Requires audition

³ Requires acceptance to BBT program

⁴ Requires application and acceptance to the program

MCI Mathematics Pathways

2021-2022



* courses are double-blocked in the student's schedule