



DMA Academic Information Night 2021

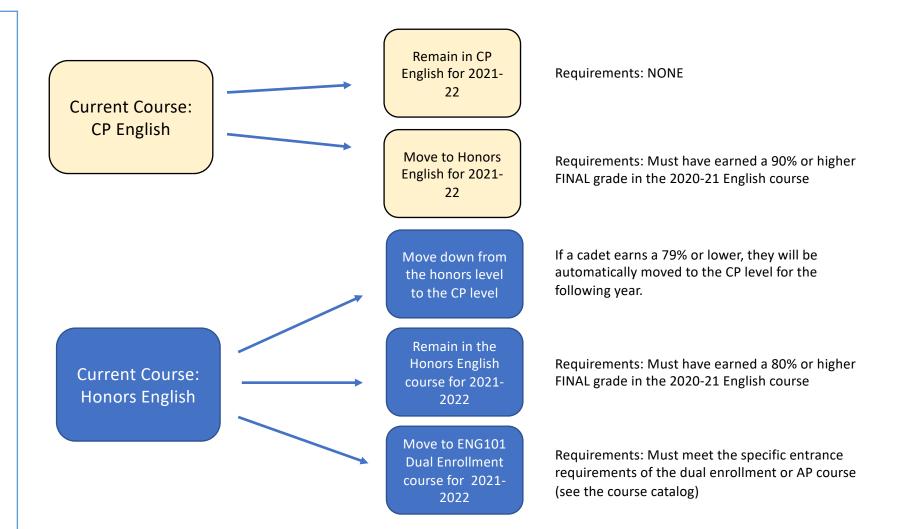
Our goal for the evening is to give you the tools to be able to talk about course options as a family before meeting with the Counselor or Deans

DMA Graduation Requirements

English	4 Credits	World Language	3 Credits
Math	4 Credits	CTE Pathway	3 Credits
Social Studies	4 Credits	Health & Phys Ed	1.5 Credits
Science	4 Credits	Electives	3.5 Credits

DMA also requires cadets to complete a minimum of three (3) credits in Naval Science to be eligible for graduation

ENGLISH



ENGLISH

Current Course:
Dual Enrollment
ENG101

Move to Honors
English for 202122

Move to ENG102
dual enrollment
course for 20212022

Requirements: Successful completion of ENG101
with a C or better.

<u>Elective Options</u> (in addition to required English courses):

- Studies In Drama
- Journalism I
- Journalism II
- Journalism III

MATHEMATICS

PROGRESSION OF MATH COURSES

ALGEBRA 1

9TH GRADE

GEOMETRY

10[™] GRADE

ALGEBRA 2

11TH GRADE

PRE-CALCULUS COLLEGE MATH

COLLEGE PREP LEVEL

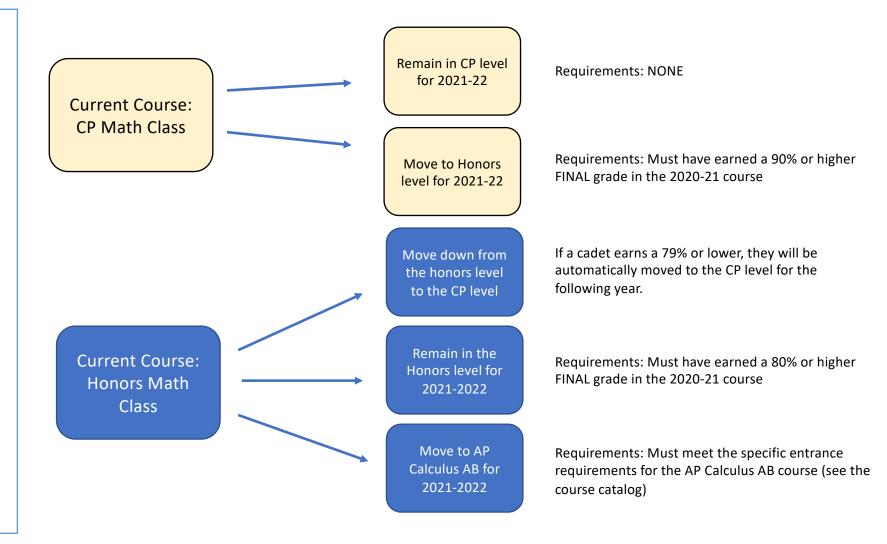
HONORS CALCULUS OR HONORS STATISTICS (NEW)

HONORS LEVEL

AP CALCULUS AB APCALCUSLUS BC

COLLEGE LEVEL

EMATICS MATH



MATHEMATICS

Current Course:
AP CALCULUS AB

Move to Honors
Statistics (NEW!)
Class

Move to AP Calculus BC course for 2021-2022 Requirements: NONE

Requirements: Successful completion of AP Biology with a C or better.

SCIENCE

PROGRESSION OF SCIENCE COURSES

INTEGRATED SCIENCE 9

9TH GRADE

BIOLOGY

 $9^{TH} / 10^{TH} GRADE$

CHEMISTRY

10TH / 11TH GRADE

12TH GRADE CP

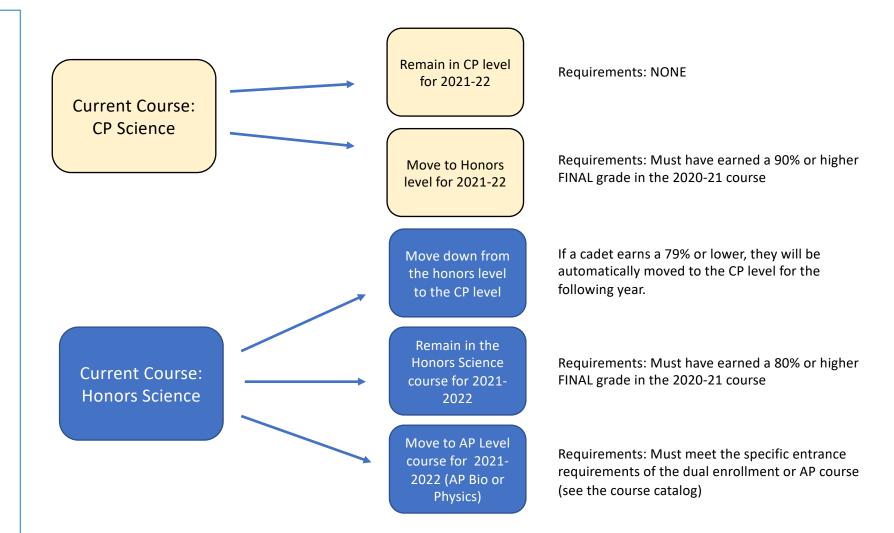
Physics
Anatomy &
Physiology
Environmental
Science

Aeronautical Engineering 12TH GRADE HONORS

Honors Physics Honors Anatomy I Honors Anatomy II 12TH GRADE COLLEGE

LEVEL AP BIOLOGY AP PHYSICS

SCIENCE



SCIENCE

Current Course:
AP BIOLOGY (JR)

Move to honors level course

Requirements: NONE

Move to AP Physics course for 2021-2022

Requirements: Successful completion of AP Biology with a C or better.

<u>Elective Options</u> (Can be taken as a senior science course OR as an additional elective course):

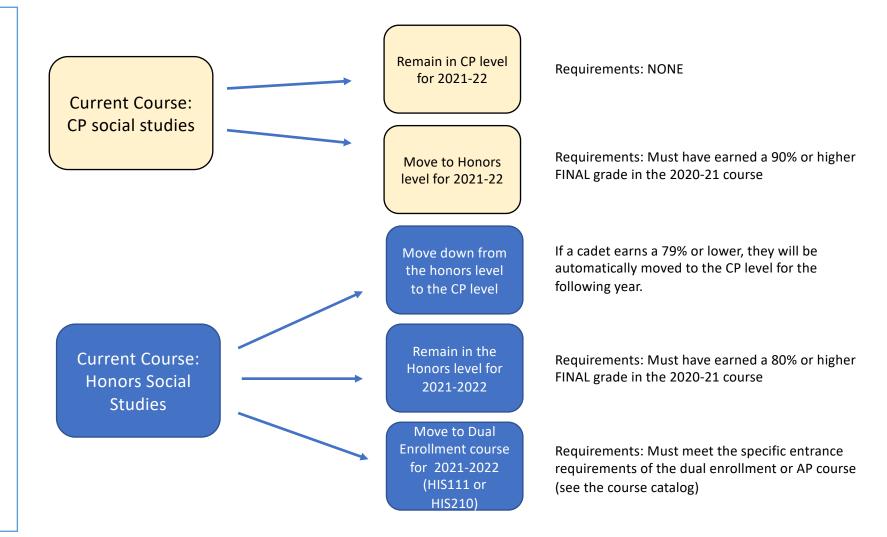
- Anatomy & Physiology
- Honors Anatomy I
- NEW! Honors Anatomy II
- Environmental Science
- NEW! Aeronautical Engineering

10TH Grade Science Elective Options:

- Introduction to Forensics
- Introduction to Food Science
- Introduction to Engineering

These are half credit electives open to 10th graders

SOCIAL



SOCIAL

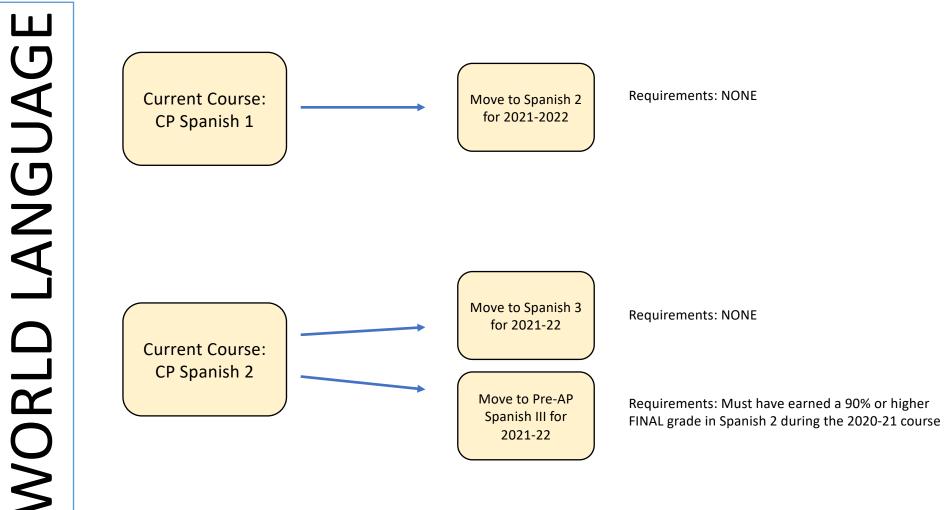


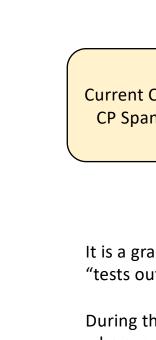
<u>Elective Options</u> (in addition to required World History courses):

- **NEW!** Modern U.S. History
- Real World Economics
- Sports Psychology

College Level Elective Options (See the course catalog for specific entrance requirements)

- NEW! Dual Enrollment CRJ101 Intro to Criminal Justice
- NEW! Dual Enrollment PSY121 General Psychology





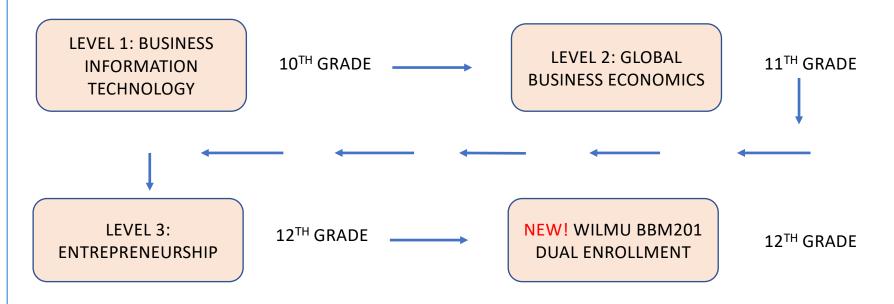


It is a graduation requirement to successfully complete three credits in Spanish – if a cadet "tests out" of Spanish 1, they will be REQUIRED to complete Spanish 4 at DMA.

During the 2022-2023 school year, DMA plans to add AP Spanish to the curriculum for cadets who successfully complete Pre-AP Spanish III.

PATHWAY BUSINESS

PROGRESSION OF CTE BUSINESS INFORMATION MANAGEMENT PATHWAY



WILMU BBM201 Principles of Management can be taken after the completion of Entrepreneurship **OR** at the same time as Entrepreneurship

FINE ARTS/ELECTIVES

Performing Arts/Fine Arts Electives

Marching Band

Piano Fundamentals

Concert Choir

Introduction to Theater Arts Piano Intermediate

NEW! Music In the Movies

PE/Fitness/Health

Fitness

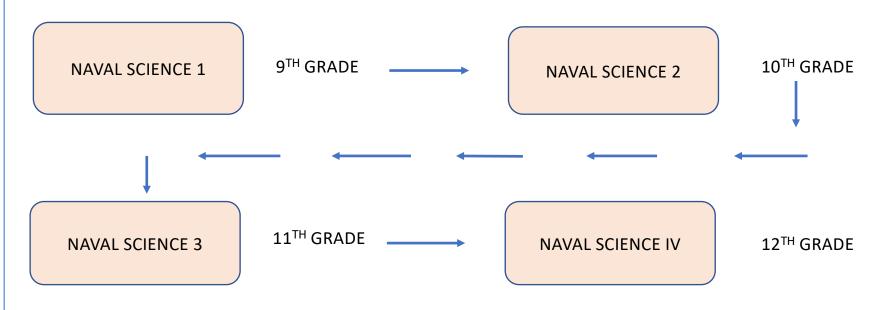
NEW! Military Fitness

Online Health Course through Educere (10th Grade) Driver's Ed

Driver's Education (10th Grade)

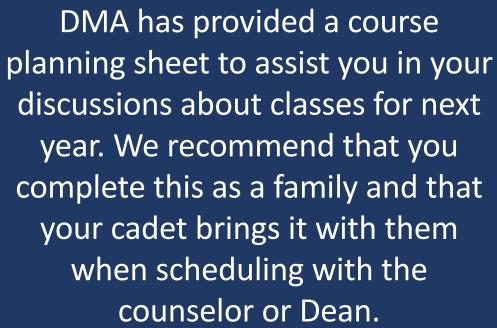
Every 10th grader takes
Driver's Ed –
during the school year or in the summer following 10th grade - cadets are enrolled based on their birthdate ONLY

PROGRESSION OF NAVAL SCIENCE PATHWAY



Leadership Academy (LEAD) is open to any cadets who are interested in attending a service academy or ROTC program or who are in a Regimental Leadership Position for the 2021-2022 school year.





Nation National Anna Indiana
2019

Student Name:		Grade:
selecting co Certesio o parents/gua	e Course Selection Powerpoint Guide an urses for next school year in preparation or Mrs. Tocyloski. We encourage cadets rdians so they are prepared to make fina selection.	for your scheduling meeting with Mrs. to discuss this information with their I decisions when they meet for course
	ses are equal to two Openings because they are y ford your AP Science course in the science opening	ng and an elective opening.
	My Schedule Plan	ner
	Current Class	Next Year's Course
Opening 1	English:	
Opening 2	Math:	
Opening 3	Science:	
Opening 4	Social Studies:	
Opening 5	World Language:	
Opening 6	Business:	
Opening 7	Elective	
Opening 8	Elective	
Opening 9	Naval Science:	
Alternative Elective 1		
Alternative Elective 2	***************************************	
Notes/Question	n.	





QUESTIONS??