

# 2019-2020 - GRADE 11 COURSE SELECTION SHEET

Cadet Name: \_\_\_\_\_

Counselor: \_\_\_\_\_

## English 4 credits are required to graduate from DMA

Current Course: \_\_\_\_\_

\_\_\_\_\_ 1304 American Lit      \_\_\_\_\_ 1305 Honors American Lit      \_\_\_\_\_ 1507 DTCC ENG 101 (3 CR)

In order to be considered for Honors, cadets must complete their previous English class with a minimum of a 90%. Cadets already enrolled in honors (grade 10) must end the year with an 80% or higher to remain in honors for 2018-19 school year.

**DTCC ENG101 Prerequisites:** SAT ERW score of 475 or a score of 78 on CPT Reading test AND a score of 84 on CPT Sentence Skills test

## Mathematics 4 credits are required to graduate from DMA

Current Course: \_\_\_\_\_

_____ 3304 Algebra II	_____ 3504 Calculus
_____ 3306 Honors Algebra II	_____ 3601 DTCC MAT180 (4 CR) College Algebra
_____ 3404 Pre-Calculus	_____ 3602 DTCC MAT190 (4 CR) College Pre-Calculus
_____ 3305 Honors Pre-Calculus	_____ 3603 DTCC MAT281 (4 CR) College Calculus

It is not recommended to move from CP Algebra II to Honors Pre-Calculus due to gaps in the material. Cadets already enrolled in honors (grade 11) must end the year with an 80% or higher to remain in honors for the 2018-19 school year.

**MAT180 Prerequisite** - SAT Math Score of 500 or at least a 67 on the CPAL Placement test    **MAT190 Prerequisites** - SAT Math Score of 599 or at least a 63 on the CPCM Placement test at DTCC or successful completion of **MAT180**

## Science 4 credits are required to graduate from DMA (Biology & Chemistry are required)

Current Course: \_\_\_\_\_

\_\_\_\_\_ 5304 Chemistry      \_\_\_\_\_ 5305 Honors Chemistry      \_\_\_\_\_ 5505 Honors Physics  
 \_\_\_\_\_ 5700 AP Biology

In order to be considered for Honors Chemistry, cadets must have a minimum mathematics PSAT score of 450. To be considered for AP Biology, you must have completed your Biology course with an 85% or higher – seating will be based on your Biology grade ONLY and will be limited to the **top 30** cadets who request the course.

## Social Studies 4 credits are required to graduate from DMA

Current Course: \_\_\_\_\_

\_\_\_\_\_ 4304 US History      \_\_\_\_\_ 4305 Honors US History  
 \_\_\_\_\_ 4311 DTCC HIS111 (3 CR) US Hist. Pre CW      \_\_\_\_\_ 4312 DTCC HIS112 (3 CR) US Hist. Post CW

In order to be considered for Honors, cadets must complete Historical Economics with a minimum of a 90%. Cadets already enrolled in honors must end the year with an 80% or higher to remain in the honors track for the 2018-19 school year.

**HIS111 & HIS112 prerequisites:** SAT ERW score of 475 or a score of 78 on CPT Reading test AND a score of 84 on CPT Sentence Skills test

## World Language 3 credits are required to graduate from DMA

Current Course: \_\_\_\_\_

\_\_\_\_\_ 2300 Spanish III      \_\_\_\_\_ 2400 Spanish IV      \_\_\_\_\_ 2415 Spanish Cultural Studies (ELECTIVE)

<b>ELECTIVES:</b>	_____ 6600 Marching Band	_____ 7501 Global Business Economics
<b>3.5 credits required to graduate</b> Pick 2 and 2 alternates	_____ 6200 Chorus	_____ 7401 Business Communications
	_____ 1501 Studies in Drama (Jr pref)	_____ 6310 Theater Arts
	_____ 4408 Contemp Political Issues	_____ 6303 Piano Fundamentals
	_____ 4412 Real World Economic	_____ 6304 Piano Intermediate
	_____ 9300 Fitness	_____ 4411 Sports Psychology (Sr pref)
<b>By Invitation Only</b>	_____ 8500 Leadership Academy (8500)	_____ 9015 Science Olympiad
	_____ 1151 Journalism	_____ 1152 Journalism II
	_____ 3508 AP Computer Science*	

\* AP Computer Science is an online course and candidates are required to earn a minimum 600 on math portion of the PSAT