

DMA 2018-19
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 _____ 5700 AP Biology
 _____ 5503 Anatomy & Physiology (pref to Sr) _____ 5502 Environmental Science (pref to Sr)

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)

ELECTIVES:	_____ 6600 Marching Band	_____ 7300 Business III
3.5 credits required	_____ 6200 Chorus	_____ 7401 Business Communications
to graduate	_____ 1501 Studies in Drama (Jr pref)	_____ 6310 Theater Arts
Pick 2 and 2	_____ 4408 Contemp Political Issues	_____ 6303 Piano Fundamentals
alternates	_____ 4410 Asian Studies	_____ 6304 Piano Intermediate
	_____ 9300 Fitness	_____ 4411 Sports Psychology (Sr pref)
By Invitation Only	_____ 8500 Leadership Academy (8500)	_____ 9015 Science Olympiad
	_____ 1151 Journalism	_____ 8500 Leadership Academy
	_____ 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