



North County Trade Tech High School Graduation Planner 2018-19

Minimum Total of 220 Credits Required to Graduate
1 semester = 5 units

* required for graduation by the State of California
** NOT for 4 year college bound students



ENGLISH (30 Credits Min.)

- English 9A*
- English 9B*
- English 10A*
- English 10B*
- English 11A*
- English 11B*
- English 12 A
- English 12 B

MATH (20 Credits Min.)

- Pre-Algebra 1A/Found A
- Pre-Algebra 1B/Found B
- Math 1/Algebra 1A*
- Math 1/Algebra 1B*
- Math 2/Geometry A
- Math 2/Geometry B
- Math 3/Algebra 2A
- Math 3/Algebra 2B
- Pre-Calculus A
- Pre-Calculus B
- Calculus A
- Calculus B
- Business Math A**
- Business Math B**

SOCIAL SCIENCES (30 Credits Min.)

- World Hist 1A (9th grade, VUSD elective)
- World Hist 1B (9th grade, VUSD elective)
- World History A*
- World History B*
- US History A*
- US History B*
- Economics*
- Civics*

PHYSICAL EDUCATION & HEALTH (20 Credits Min.)

- PE/Health 9A*
- PE/Health 9B*
- PE 10-12 A
- PE 10-12 B
- Personal PE
- Team Sports

SCIENCE (20 Credits Min.)

- Earth A
- Earth B
- Biology A*
- Biology B*
- Physics A
- Physics B
- Chemistry A
- Chemistry B

ENGINEERING (10 Credits Min.)

- Drafting A
- Drafting B
- Engineering Tech A
- Engineering Tech B
- Intro to Eng. Design A
- Intro to Eng. Design B
- Civil Engineering 1A
- Civil Engineering 1B
- Advanced Eng. Tech A
- Advanced Eng. Tech B

BUSINESS (10 Credits Min.)

- Personal Finance A
- Personal Finance B

CONSTRUCTION (10 Credits Min.)

- Construction 1A
- Construction 1B
- Construction 2 A
- Construction 2 B
- Construction 3 A
- Construction 3 B
- Building Maint A
- Building Maint B
- Finish Carpentry A
- Finish Carpentry B

FOREIGN LANGUAGE/FINE ARTS (10 Credits Min.)

- Spanish 1A
- Spanish 1B
- Spanish 2A
- Spanish 2B

- Spanish 3A
 - Spanish 3B
 - Spanish 4A
 - Spanish 4B
 - Intro to Theater A
 - Intro to Theater B
- (Also Construction 2, IED, and Graphic Design and Modeling counts for Fine Arts)

MANUFACTURING

- Graphic Design and Modeling A
- Graphic Design and Modeling B
- Manufacturing 1A
- Manufacturing 1B
- Manufacturing 2A/Intro to Machining
- Manufacturing 2B/Intro to Machining
- Advanced Machining
- Advanced Machining

ELECTIVES

- Automotive Tech A
- Automotive Tech B
- Bike Repair/Sm. Eng A
- Bike Repair/Sm. Eng B
- Creative Writing A
- Creative Writing B
- Office Assistant A
- Office Assistant B
- Robotics (After School)
- Success Skills A
- Success Skills B
- Student Leadership A
- Student Leadership B
- Study Hall A
- Study Hall B
- Teacher's Assistant A
- Teacher's Assistant B
- Yearbook A
- Yearbook B