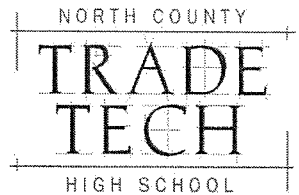


# North County Trade Tech High School Graduation Planner 2017-18



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 (9<sup>th</sup> grade, VUSD elective)
- World Hist 1B(9<sup>th</sup> 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