

# Northwood High School

## Occupational Course of Study Course Offerings

### 2020-2021

#### Required Courses

##### 9<sup>th</sup> Grade

Occupational English I  
Occupational Introduction to Mathematics I  
Occupational Applied Science (or Biology)  
Occupational Preparation I  
Health/Physical Education

##### 10<sup>th</sup> Grade

Occupational English II  
Occupational Locally Developed Math Elective  
Occupational NC Math 1  
Occupational Biology (or Applied Science)  
Occupational Preparation II (2 credits)

##### 11<sup>th</sup> Grade

Occupational English III  
Occupational Financial Management  
Occupational American History: Founding Principles, Civics and Economics (or American History I/II)  
Occupational Preparation III (2 credits)

##### 12<sup>th</sup> Grade

Occupational English IV  
Occupational American History I/II (or American History: Founding Principles, Civics and Economics)  
Occupational Preparation IV



#### Electives

##### Arts

###### **Dance**

Dance I (Beginning)  
Dance II (Intermediate) \*

###### **Instrumental Music**

Guitar I (Beginning)  
Guitar II (Intermediate) \*+  
Color Guard and Percussion (F)  
Concert Band \* (S)  
Marching Band \*(F)  
Symphonic Band \*(F)

###### **Theatre Arts**

Theatre Arts I (Beginning)  
Theatre Arts II (Intermediate) \*

###### **Visual Arts**

Visual Arts I (Beginning)  
Visual Arts II (Intermediate) \*

###### **Vocal Music**

Vocal I (Beginning)  
Vocal II (Intermediate) \*+

###### **Health/Physical Education**

Advanced PE \*  
Weightlifting and Physical Fitness \*

###### **Career & Technical Education**

###### **Agriculture**

Agriscience Applications  
Animal Science I  
Horticulture I  
Horticulture II

###### **Business, Finance, & Marketing**

Accounting I  
Entrepreneurship I  
Fashion Merchandising  
Hospitality and Tourism  
Marketing  
Principles of Business & Finance  
Sports & Entertainment Marketing I  
Sports & Entertainment Marketing II

###### **Career Development**

Career Management

###### **Computer Science and Information Technology**

Introduction to Computer Science  
Microsoft Excel  
Python Programming I  
Python Programming II\*  
Principles of Business & Finance

###### **Family & Consumer Sciences**

Apparel and Textile Production I  
Apparel and Textile Production II  
Fashion Merchandising  
Food and Nutrition I  
Foods and Nutrition II

###### **Health Science**

Biomedical Technology  
Health Science I  
Health Science II \*  
Nursing Fundamentals Honors (2 credits) \*##

###### **Trade & Industrial**

Construction Core  
Carpentry I \*  
Carpentry II \*

###### **Miscellaneous**

Library/Media Studies + (11<sup>th</sup> & 12<sup>th</sup> grade students only)

