Northwood High School 11th Grade Course Offerings 2017-2018



English

English II English III * English III Honors *# AP English Language and Composition *# Creative Writing Speech and Debate Honors # Journalism I + Journalism II *+ Journalism III Honors *#+ Yearbook I Yearbook II * Yearbook III Honors (must take 2 credits) *#+

Math

NC Math 2 * NC Math 3 * NC Math 3 Honors *# Advanced Functions and Modeling * Discrete Mathematics * Discrete Mathematics Honors *# Pre-Calculus Honors *# AP Calculus AB *# AP Calculus BC *#(S) AP Statistics *#

Science

Earth/Environmental Science Earth/Environmental Science Honors # Biology Biology Honors # Chemistry * Chemistry Honors *# Physical Science * Physics Honors *# Chemistry II Honors **#%(F) AP Chemistry **#%(S) AP Environmental Science *# Anatomy and Physiology Honors *#

Social Studies

World History American History: The Founding Principles, Civics, and Economics * American History I * American History I Honors *# AP United States History *# AP Psychology # AP US Government and Politics *#

<u>World Languages</u> French I

French II * French II Honors *# French IV Honors *# Spanish I Spanish II * Spanish III Honors *# Spanish IV Honors *# AP Spanish V Language and Culture *#%

<u>Arts</u>

Dance Dance I (Beginning) Dance II (Intermediate) * Dance III Honors (Proficient) *# Dance IV Honors (Advanced) *# Dance Ensemble Honors (Advanced) *#+

Instrumental Music

Guitar (Beginning) Color Guard and Percussion (Beginning) (F) Concert Band (Beginning) *(S) Concert Band (Intermediate) *(S) Concert Band Honors (Proficient) *#(S) Marching Band (Beginning) *(F) Marching Band (Intermediate) *(F) Symphonic Band (Beginning) *(F) Symphonic Band (Intermediate) *(F) Symphonic Band Honors (Proficient) *#(F) AP Music Theory *#%

Theatre Arts

Theatre Arts I (Beginning) Theatre Arts II (Intermediate) * Theatre Arts III Honors (Proficient) *#+ Technical Theatre I (Beginning) Technical Theatre II (Intermediate) * Technical Theatre III Honors (Proficient) *#

Visual Arts

Visual Arts I (Beginning) Visual Arts II (Intermediate) * Visual Arts III Honors (Proficient) *# Visual Arts IV Honors (Advanced) *# Photography

Vocal Music

Vocal I Beginning) Vocal II (Intermediate) * Vocal III Honors (Proficient) *# Vocal IV Honors (Advanced) *# AP Music Theory *#%

Health/Physical Education

Physical Education elective * Weightlifting and Physical Fitness * PEPI (Physical Education Pupil Instructors) *+ Sports Medicine I * Sports Medicine II *

Career & Technical Education

CTE Advanced Studies * CTE Advanced Studies Honors *# CTE Internship *

Agriculture

Agriscience Applications Agriscience Applications Honors # Animal Science I Animal Science I Honors * Animal Science II (Small Animal) Honors *#

Business, Finance, & Information Technology

Introduction to Computer Science Computer Programming I Computer Programming II Entrepreneurship I * Entrepreneurship I Honors *# Microsoft Word and PowerPoint (MSITA) Microsoft Excel and Access (MSITA) % Multimedia and Webpage Design Multimedia and Webpage Design Honors # Personal Finance Principles of Business and Finance Principles of Business and Finance Honors # Virtual Enterprises International I Honors (2 credits) *#

Career Development Career Management

Family & Consumer Sciences Apparel and Textile Production I Apparel and Textile Production II * Foods I Foods II – Enterprise * Foods II – Enterprise Honors *# Personal Finance

Health Science

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

Marketing & Entrepreneurship

Entrepreneurship I * Entrepreneurship I Honors *# Marketing Marketing Honors # Personal Finance Principles of Business and Finance Principles of Business and Finance Honors # Virtual Enterprises International I Honors (2 credits) *#

Trade & Industrial

Core and Sustainable Construction Carpentry I * Carpentry II *

English as a Second Language

English as a Second Language I English as a Second Language II English as a Second Language III English III ESL *

Miscellaneous

AVID III (yearlong) + English III Honors AVID (yearlong) + Library/Media Studies +

CCCC: Career & College Promise

College Transfer Pathway Career Technical Education Pathway

- * Requires prerequisite ** Requires co-requisite # See requirements to take Honors/AP Courses + Requires audition or application (F) Fall Semester Only (S) Spring Semester Only
- % Alternating year course