

2024-25 WAVE COURSES

Red courses are NCAA approved

NOTE: Click here for course descriptions:

(\$ indicates possible course fee associated with the class) (TC indicates dual credit through Northcentral Technical College is available) (SW indicates statewide: the course may not be taught locally)

High School Courses

Language Arts: English I S1 & S2 English II S1 & S2 English III S1 & S2 English IV S1 & S2 Journalism S1 & S2 AP Language Arts: (\$) (SW) AP English Language S1 & S2 AP English Literature S1 & S2 *ELA Electives:* Creative Writing A Creative Writing B

Greative Writing B Gothic Literature Journalism Media & Communications Mythology & Folklore: Legendary Tales The Lord of the Rings Theater Cinema & Film Productions 1a/1b

Math:

Algebra I S1 & S2 Algebra II S1 & S2 Consumer Math A & B College & Career Math Prep S1 & S2 Geometry A & B Integrated Math I, II, III Pre-Algebra S1 & S2 Pre-Calculus S1 & S2 (\$) AP Math: (\$) (SW) AP Calculus AB- A & B AP Calculus BC- A & B AP Statistics S1 & S2

Science:

Anatomy & Physiology S1 & S2 Biology S1 & S2 Chemistry S1 & S2

Earth Space Science S1 & S2 Marine Science S1 & S2 Physics S1 & S2 Physical Science S1 & S2 AP Science: (\$) (SW) AP Biology A & B **AP Environmental Science** Science Electives: Agriscience 1 Agriscience 2a: Exploring Horticulture Agriscience 2b: Sustaining Human Life **Agriscience 3** Astronomy Introduction Astronomy: Exploring the Universe **Biotechnology: Introduction** Biotechnology: Unlocking Nature's Secrets Intro. to Forestry/Natural Resources Medical Terminology Veterinary Science

Social Studies:

Civics Comprehensive American History S1 & S2 **Economics with Financial Literacy Blended Economics** Geography S1 & S2 Psychology Sociology I: The Study of Human Relationships Sociology II: Your Social Life **U.S. Government U.S. History** World History S1 & S2 AP Social Studies (\$) (SW) **AP** Comparative Government **AP European History** AP Human Geography S1 & S2 **AP Macroeconomics AP Microeconomics**



AP US Government & Politics AP US History S1 & S2

AP World History Social Studies Electives: American Government American History Anthropology I: Uncovering Human Mysteries Anthropology II: More Human Mysteries Uncovered African American History History of the Holocaust Social Problems I Social Problems II World Geography I & II

Financial Literacy Options:

Economics w/ Financial Literacy Honors Personal Finance (TC) Personal Finance

Health Options: Health & Personal Wellness

Physical Education: Fitness Fundamentals I Fitness Fundamentals II Individual Sports Personal Trainer: Career Prep (NEW) Sports Officiating Strength Training Wisconsin Outdoor Education *requires a DNR login

World Language:

Walking Fitness

American Sign Language 1a American Sign Language 1b American Sign Language 2a French German Japanese 1 S1 & S2 Japanese 2 S1 & S2 Spanish I S1 & S2 Spanish II S1 & S2 Spanish III S1 & S2 Spanish III S1 & S2 Spanish IV S1 & S2 AP Spanish Language S1 & S2 (\$) (SW) AP Elective Courses: (\$) (SW) AP Art History S1 & S2 AP Computer Science A S1 & S2 (NCAA for Core Math only) AP Computer Science Principles S1 & S2 (NCAA for Core Math only) AP Environmental Science S1 & S2

General Electives:

Advertising & Sales Promotion Art: Animation 1a: Intro Art: Animation 1b: Animating your Creativity Art: Beginning Painting Art: Basic Drawing Art: Advanced Drawing Art Appreciation Art History Art in World Cultures Aeronautics & Space Travel **Bitcoin & Cryptocurrency** Business Information Mngmnt. 1a & 1b Business Law 1a & 1b **Career Exploration: Dentistry Career Exploration: Finance Career Exploration: Healthcare Career Planning** Careers in Criminal Justice 1a: Introduction Careers in Criminal Justice 1b: Finding Your Speciality **Child Development Cloud Technologies & Internet of Things College & Career Readiness Concepts of Engineering & Technology** Cosmetology 1 Criminology: Inside the Criminal Mind Culinary Arts 1a: Intro Culinary Arts 1b: Finding Your Palate Culinary Arts 2: Baking, Pastry, and More Cybersecurity Essentials S1/S2 **Digital Information Technology S1 & S2** Digital Photography 1A: Intro. **Digital Photography 1B: Creating Images with** Impact **Digital Photography II: Discovering Your Creative Potential** Early Childhood Education 1a Intro. Early Childhood Education 1b: Developing



Early Learners Entrepreneurship 1a & 1b E-Sports & the History of Video Games Excel: Office Fundamentals (DC) Family & Consumer Science Family Living Fashion Design Forensic Science S1 & S2 **Forestry and Natural Resources** Health Careers I Health: Life Management Skills Health Science: Whole Individual Health Science: Patient Care **History of Gaming and Esports** Hospitality & Tourism I: Traveling the Globe Hospitality & Tourism 2a: Hotel & Restaurant Management Hospitality & Tourism 2b: Hotel & Restaurant Management Human & Social Services Introduction to Artificial Intelligence (NEW) Introduction to Culinary Arts Introduction to Business Introduction to Education & Teaching (NEW) International Business Keyboarding (NEW) Leadership Skills Development I S1 & S2 Leadership Skills Development II S1 Life Management Skills Life Skills Life Skills: Navigating Adulthood Media & Communications **Music Appreciation** Nutrition **Operational Cyber Security (NEW) Outdoor Education** Pharmacology 1a PowerPoint: Office Fundamentals (DC) **Project Management Real-World Parenting** Sports Medicine 1a &1b Sports and Entertainment Marketing Social Media Our Connected Lives Web Design (Basic) Word: Office Fundamentals (DC) World Religions- Exploring Diversity

ALSO AVAILABLE: Youth Apprenticeship (If interested, talk with Mrs. Rassmussen)

Aviation 101: Spring Course, participant number is capped. If interested in being added to our list of potential students, fill out the Interest Form on the Aviation Page of the WAVE website. (Possible TC at Fox Valley Technical College)

Middle School Courses

Required by Grade Level:

MS Language Arts I, II, & III MS Mathematics I, II, & Pre-Algebra MS Comprehensive Science I, II, & III MS World History S1 & S2 (6th) MS US History S1 & S2 (7th) MS Civics S1 & S2 (8th) MS Health (6th) MS Fitness (one semester per year 7th & 8th) **Elective Options:** MS Digital Art & Design **MS Exploring Business** MS Exploring Information Technology MS Beginning Spanish S1 & S2 MS Intermediate Spanish S1 & S2 MS Journalism: Tell Your Story (NEW) MS Keyboarding (NEW) MS 2D Studio Art **MS Art Exploration** MS Exploring Music (SW) MS Career Exploration I & II MS Photography 1a: Introduction MS Photography 1b: Drawing with Light



Career Exploration (ACP):

Sports Medicine 1a & 1b

- Full-time 10th grade students will meet with the sc counselor for a career conference
- Full-time students in grades 6-12 will participate in Academic & Career planning through Xello
- High school students have the opportunity to partic in a Career Fair in the spring of each year.

Career Exploration Courses-Middle School:

MS Career Exploration I & II MS Exploring Business MS Exploring Information Technology

Career Exploration Courses- High School:

Aviation 101 Aeronautics & Space Travel (NEW) Business Information Mngmnt. 1a & 1b Business Law 1a & 1b **Career Exploration: Dentistry Career Exploration: Finance Career Exploration: Healthcare** Careers in Criminal Justice 1a & 1b **Career Planning College & Career Readiness Concepts of Engineering & Technology Cosmetology I:** Culinary Arts 1a: Intro Culinary Arts 1b: Finding Your Palate **Digital Information Technology S1 & S2** Early Childhood Education 1a Intro. Early Childhood Education 1b: Developing Early Learners Entrepreneurship 1a & 1b Health Careers I Hospitality & Tourism I: Traveling the Globe Hospitality & Tourism 2a: Hotel & Restaurant Management Hospitality & Tourism 2b: Hotel & Restaurant Management Human & Social Services Introduction to Artificial Intelligence Introduction to Business Introduction to Java Programming Introduction to Education & Teaching (NEW) **International Business** Personal Trainer: Career Prep Pharmacology 1a **Project Management** Sports and Entertainment Marketing