

# JUNIOR COURSE SELECTION

TR = TEACHER RECOMMENDATION NEEDED

NAME \_\_\_\_\_

YOU NEED TO HAVE 8 FULL CREDITS

## ENGLISH – CHOOSE ONE

English 11

AP Language & Composition – TR

## MATH – CHOOSE ONE

Intermediate Geometry - TR    Intermediate Math 3 - TR

Geometry

Honors Geometry

Geometry in Construction – TR

Trades Math

Algebra 2

Honors Algebra 2 – TR

Pre-Calculus - TR

AP Pre-Calculus – TR

Calculus – TR

AP Calculus AB – TR

AP Statistics - TR

## SCIENCE – REMEMBER BIOLOGY IS REQUIRED FOR GRADUATION

Earth Science ( $\frac{1}{2}$ )

Space Science ( $\frac{1}{2}$ )

STEM Chemistry

Physics

Chemistry

Honors Physics – TR

Honors Chemistry – TR

Biotechnology ( $\frac{1}{2}$ )

Environmental Awareness ( $\frac{1}{2}$ )

Honors Veterinary Science

Animal Science & Aquaculture

Honors Anatomy & Physiology – TR

Honors Animal Science & Aquaculture – TR

AP Biology – TR

Botany (Plant Science) ( $\frac{1}{2}$ )

AP Chemistry – TR

Food Science 2 ( $\frac{1}{2}$ )

AP Environmental Science – TR

Science & Sustainability ( $\frac{1}{2}$ )

AP Physics – TR

Astronomy ( $\frac{1}{2}$ )

## FINANCIAL LITERACY – REMEMBER YOU NEED $\frac{1}{2}$ CREDIT TO GRADUATE

Personal Finance ( $\frac{1}{2}$ )

Independent Living ( $\frac{1}{2}$ )

Applied Economics ( $\frac{1}{2}$ )

AP Economics – TR

## **PHYSICAL EDUCATION – REMEMBER YOU NEED 1½ TO GRADUATE**

PE - Individual Sports (½)

PE - Team Sports (½)

PE - Trends in Fitness 1 (½)

PE - Trends in Fitness 2 (½)

PE - Strength & Conditioning 1 (½)

PE - Strength & Conditioning 2 (½)

PE – Strength & Conditioning 3 (½)

PE - Outdoor Adventure 1 (½)

PE - Outdoor Adventure 2 (½)

PE - Water Safety Instructor/Lifeguard Training (½)

## **SOCIAL STUDIES**

### **REQUIRED FOR GRADUATION – CAN TAKE AS A JUNIOR OR SENIOR**

American Government (½)    **OR**    AP US Government & Politics

### **YOU MUST ALSO CHOOSE ONE**

US History

AP US History – TR

\*\*\*Study Hall – One semester (½)

\*\*\*Study Hall – All year (1)

**TR = TEACHER RECOMMENDATION NEEDED**

# ELECTIVES FOR JUNIORS & SENIORS

TR = TEACHER RECOMMENDATION NEEDED

Animal Science &  
Aquaculture  
Animal Science Internship -  
TR  
Biotechnology (½)  
Biotech/Food Science  
Internship - TR  
Botany (Plant Science) (½)  
Companion Animals (½)  
Environmental Internship-TR  
Fish & Wildlife Management  
(½)  
Food Science 1 (½)  
Food Science 2 (½)  
Greenhouse Management  
(½)  
Honors Animal Science &  
Aquaculture  
Honors Veterinary Science  
Landscape Design (½)  
Plant Internship - TR  
Science & Sustainability (½)  
YA – Agriculture 1  
YA – Agriculture 2

Art Foundations (½)  
Advanced 2D Design (½)  
Advanced 3D Design (½)  
AP Studio 2D – TR  
AP Studio 3D – TR  
AP Studio Drawing - TR  
Art Metals & Jewelry (½)  
Ceramics (½)  
Drawing (½)  
Painting (½)  
Photography I (½)  
Photography II (½)  
Pottery I (½)  
Pottery II (½)  
Sculpture (½)  
Stained Glass I (½)  
Stained Glass II (½)  
Yearbook

Accounting Principles  
Adv Business & Marketing  
Strategies  
Advertising & Promotion  
Principles (½)  
Business Law 1 (½)  
Business Law 2 (½)  
Business Principles (½)  
Computers for Professionals  
(½)  
Digital Marketing (½)  
Employability Skills (½)  
Entrepreneurship (½)  
Google & Technology  
Applications (½)  
Marketing Principles 1 (½)  
Marketing Principles 2 (½)  
Personal Finance (½)  
Sports & Entertainment  
Marketing (½)  
YA - Marketing

Adv Creative Writing (½)  
Creative Writing (½)  
Speech (½)

Assistant Child Care Teacher  
(½)  
Basic Baking Techniques (½)  
Child Development (½)  
Culinary Arts 1 – TR  
Culinary Arts 2 12<sup>th</sup> only - TR  
Fashion & Textile 1 (½)  
Fashion & Textile 2 (½)  
Fashion Design (½)  
Foods 1 (½)  
Foods 2 (½)  
Health, Safety & Nutrition (½)  
Independent Living (½)  
Interior Design (½)  
Intro to Human Services (½)  
Principles of Hospitality (½)  
YA – Hospitality 1  
YA – Hospitality 2

Leadership – TR 11<sup>th</sup> only

AP Statistics – TR  
Statistics (½)  
Sports Statistics (½)

AP Music Theory  
Piano, Percussion & Music  
Discovery (½)  
Musical Theater Workshop  
(½)

Orchestra  
Bach Group – TR  
Chamber Orchestra – TR

Concert Choir  
Intro to Singing  
Treble Clef – TR  
Vocal Ensemble – TR

Concert Band - TR  
Symphonic Band – TR  
Wind Ensemble – TR  
Jazz Ensemble – TR  
Jazz Lab – TR  
Jazz Workshop – TR

PE-Individual Sports (½)  
PE-Team Sports (½)  
PE-Trends in Fitness 1 (½)  
PE-Trends in Fitness 2 (½)  
PE-Strength & Conditioning 1  
(½)  
PE-Strength & Conditioning 2  
(½)  
PE-Strength & Conditioning 3  
(½)  
PE-Outdoor Adventure 1 (½)  
PE-Outdoor Adventure 2 (½)  
PE-Water Safety/Lifeguard  
Training (½)  
Stress Management (½)

AP Biology – TR  
 AP Chemistry – TR  
 AP Environmental Science – TR  
 AP Physics – TR  
 Honors Anatomy & Physiology  
 Astronomy (½)  
 Chemistry  
 STEM Chemistry  
 Environmental Awareness (½)  
 Honors Chemistry  
 Honors Physics  
 Physics  
 Earth Science (½)  
 Space Science (½)  
 Science Topics - TR

American Government (½)  
 AP Economics – TR  
 AP European History – TR  
 AP Human Geography – TR  
 AP Psychology – TR  
 AP US Government – TR  
 AP US History – TR  
 AP World History – TR  
 Applied Economics (½)  
 Humanities – Philosophy (½)  
 Humanities Cultural Appreciation (½)  
 Psychology (½)  
 Prejudice in America (½)  
 Wisconsin History (½)

Power Technology 1 (½)  
 Power Technology 2 (½)  
 Auto Technology 1  
 Auto Technology 2A  
 Auto Technology 2B  
 Auto Technology 3 – 12<sup>th</sup> only  
 YA – Auto Technology 1  
 YA – Auto Technology 2

Computer  
 Maintenance/Repair  
 Computer Science Essentials  
 AP Computer Science  
 Principles  
 Networking 1  
 Networking 2

Electronics Engineering 1  
 Electronics Engineering 2  
 Electronics Engineering 3

Woodworking 1  
 Woodworking 2  
 Woodworking 3 - TR  
 Woodworking 4 A  
 Woodworking 4 B  
 Building Trades 1  
 Building Trades 2 – 12<sup>th</sup> only  
 Construction Co-op – 12<sup>th</sup> only

Metals 1  
 Metals 2  
 Metals 3  
 Metals 4 – 12<sup>th</sup> only

YA – Manufacturing 1  
 YA – Manufacturing 2

Computer Multi-Media 1 (½)  
 Computer Multi-Media 2 (½)  
 Digital Video Production (½)  
 Digital Video Production 2 (½)

3D Printing/CAD 1 (½)  
 3D Printing/CAD 2 (½)  
 Engineering 1  
 Engineering 2 A  
 Engineering 2 B  
 Engineering 3 - 12<sup>th</sup> only  
 Technical Design  
 Computer Design & Desktop Publishing 1 (½)  
 Computer Design & Desktop Publishing 2 (½)  
 Graphic Communications 1 (½)  
 Graphic Communications 2 (½)  
 Advanced Graphics 1  
 Advanced Graphics 2  
 YA – Architecture & Const 1  
 YA – Architecture & Const 2

Acting I (½)  
 Acting II (½)  
 Acting III (½)  
 Introduction to Film Study (½)  
 Technical Theater I (½)  
 Technical Theater II (½)

French I  
 French II  
 French III  
 Honors French IV  
 Honors/AP French V – 12<sup>th</sup> only

Spanish I  
 Spanish II  
 Spanish III  
 Honors Spanish IV  
 Honors/AP Spanish V

Español para hispanohablantes I - TR  
 Español para hispanohablantes II - TR  
 Español para hispanohablantes III - TR  
 Español para hispanohablantes IV Honors-TR  
 Español para hispanohablantes V Honors-12<sup>th</sup> only

Spanish for Healthcare Careers (½)

Medical Terminology (½)  
 YA – Health Services

Career Connect – 12<sup>th</sup> only  
 Must have a part-time job

I am interested in taking a Gateway College Level Course – credit amount will vary – PLEASE SEE YOUR COUNSELOR ABOUT THIS CHOICE AFTER YOU HIT SUBMIT

Study Hall – one semester (½)

Study Hall – All year