



# Leo Jr/Sr High School

## 2020 – 2021

### Course Selection Sheet



Last Name \_\_\_\_\_ First Name \_\_\_\_\_

#### Language Arts

English 10 (LA1011,12)  
Honors English 10 (LA1051,52)  
Intro to Student Publications (LA1166)  
Yearbook (LA1161,62) Must have taken LA1166  
Newspaper (LA 1171,72) Must have taken LA1166  
Speech (LA1096)  
Debate (LA1106)  
Creative Writing (LA1246)

#### Math

Algebra I (MA2551,52)  
Geometry (MA2561,62)  
Algebra II (MA2571,72)  
College Bridge Math (MA2681,82)  
Pre-Calc/Trig (MA5081,82)  
Pre-Calc/Trig **Dual Credit (MA5088,89)**  
Finite Math (MA2661, 62)  
Finite Math **Dual Credit (MA2663, 64)**  
Probability and Statistics (MA5061,62)  
Probability and Statistics **Dual Credit (MA 5068,69)**

#### Science

Chemistry I (CS3121,22)  
Integrated Chemistry/Physics (CS3111,12)  
Earth Space Science (CS3031,32)  
Principles of Biomedical Sciences – PLTW (VC7131,32)  
Human Body Systems –PLTW (VC7151,52)

#### World Languages

French I (FL2001,02)  
French II (FL2011,12)  
French III (FL2021,22)  
Spanish I (FL2131,32)  
Spanish II (FL2141,42)  
Spanish III (FL2151,52)

#### Social Studies

\*World History & Civilization (HS1561,62)  
Current Problems, Issues & Events (HS1516)  
Ethnic Studies (HS1006)  
Ethnic Studies **Dual Credit (HS1026)**  
Indiana Studies (HS1016)  
Psychology (HS1686)  
Psychology **Dual Credit (HS1689)**  
Sociology (HS1656)

#### Physical Education & Health

\*Health Education (WH3506)  
\*Physical Education I (PE3507)  
\*Physical Education II (PE3517)  
Advanced PE I (PE3521)  
Advanced PE II (PE3522)  
Weight Training I (PE3541)  
Weight Training II (PE3542)  
Advanced Health Education (WH3516)

#### Business Information Technology

Intro to Business (VC4721)  
Digital Appl. and Responsibility (BU4851)  
Intro to Computer Science (VC4611)  
Accounting - 1(VC4771)  
Accounting - 2 (VC4772)  
Web Design (VC4796)  
Personal Financial Responsibility (VC4746)  
Personal Financial Responsibility **Dual Credit (BU4627)**  
Principles of Marketing (VC4541,42)

#### Careers

^Preparing for College and Careers (VC4486)

#### Fine Arts -Music

Intermediate Concert Band (AM4011,12)  
Jazz Ensemble (Band) (AM4041,42)  
Intermediate Chorus (AM4061,62)  
Show Chorus (AM4071,72)  
Vocal Jazz Chorus (AM4091,92) – audition only  
Beginning Piano & Electronic Keyboarding (AM4101,02)  
Guitar; Applied Music (AM4151,52)

## **Fine Arts-Visual Arts**

Intro to 2D Art (AA4006)  
Intro to 3D Art (AA4016)  
Advanced 2D Art I (AA4026)  
Advanced 3D Art I (AA4036)  
Advanced 2D Art II – Drawing/Painting (AA4136)  
Advanced 3D Art II – Ceramics (AA4146)  
Photography I (AA4151)

## **Engineering & Technology**

Communication Systems (IT4706)  
Construction Systems (IT4726)  
Intro to Construction (IT4940)  
Civil Engineering & Architecture– 1 PLTW (VC7231)  
Civil Engineering & Architecture– 2 PLTW (VC7232)  
Civil Engineering & Architecture PLTW **Dual Credit (VC7238,39)**  
Introduction to Engineering Design-1 PLTW (VC7191)  
Introduction to Engineering Design-2 PLTW (VC7192)  
Introduction to Engineering Design PLTW **Dual Credit (VC7198, 99)**  
Principles of Engineering – 1 PLTW (VC7201)  
Principles of Engineering – 2 PLTW (VC7202)  
**Principles of Engineering PLTW Dual Credit (VC7208,09)**  
Digital Electronics – 1 PLTW (VC7181)  
Digital Electronics – 2 PLTW (VC7182)  
Digital Electronics – PLTW **Dual Credit (VC7181, 82)**  
Computer Integrated Manufacturing – 1 PLTW (VC7211)  
Computer Integrated Manufacturing – 2 PLTW (VC7212)

## **Family & Consumer Sciences**

Nutrition & Wellness – 1 (EH5316)  
Advanced Nutrition & Wellness (EH5471)  
Child Development – 1 (EH5376)  
Advanced Child Development (EH5386)  
Intro to Fashion and Textiles – 1 (EH5431)  
Intro to Fashion and Textiles – 2 (EH5432)

\* Course must be completed by the end of the 10<sup>th</sup> grade year.

^ Required for ALL 10<sup>th</sup> grade students.