



Leo Jr/Sr High School

2017 – 2018

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 (LA1106)
Debate (LA1096)
Creative Writing (LA1246)

Math

Algebra I (MA2551,52)
Geometry (MA2561,62)
Algebra II (MA2571,72)
College Bridge Math (MA2514,15)
Pre-Calc/Trig (MA5081,82)
Pre-Calc/Trig **Dual Credit** (MA5088,89)
Finite Math (MA2661)
Finite Math **Dual Credit** (MA2663)
Probability and Statistics (MA5061)
Probability and Statistics **Dual Credit** (MA 5069)

Science

Chemistry I (CS3121,22)
Integrated Chemistry/Physics (CS3111,12)
Earth Space Science (CS3031,32)
Astronomy (CS3241,42)
Principles of Biomedical Sciences – PLTW
(VC7131,32)
Human Body Systems –PLTW (VC7151,52)

World Languages

American Sign Language I (FL2191, 92)
French I (FL2001,02)
French II (FL2011,12)
French III (FL2021,22)
Spanish I (FL2131,32)
Spanish II (FL2141,42)
Spanish III (FL2151,52)
Russian I (FFL701,02)

Social Studies

*World History & Civilization (HS1561,62)
AP World History (HS1761,62)
Current Problems, Issues & Events (HS1516)
Psychology (HS1686)
Psychology **Dual Credit** (HS1689)

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 (BU4720)
Digital Appl. and Responsibility (BU4850)
Accounting - 1(VC4561)
Accounting - 2 (VC4562)
Web Design (BU4796)
Personal Financial Responsibility (VC4516)
Personal Financial Responsibility **Dual Credit**
(BU4627)

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 – Theater Arts

Theater Arts (AT4246)

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10



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 (EH5311)
Advanced Nutrition & Wellness – 1 (EH5312)
Advanced Nutrition & Wellness – 2 (EH5322)
Child Development (EH5371)
Advanced Child Development – 1 (EH5381)
Advanced Child Development – 2 (EH5382)
Intro to Fashion and Textiles – 1 (EH5431)
Intro to Fashion and Textiles – 2 (EH5432)
Human Development & Wellness (EH5390)
Adult Roles & Responsibilities (EH5350)