

# D117 Four Year Planner

Enter the courses you have taken or plan to take each year

FRESHMAN

ENGLISH 1:	ENGLISH 1:	
MATH:	MATH:	
SCIENCE:	SCIENCE:	
PE:	HEALTH:	
SOCIAL STUDIES:	SOCIAL STUDIES:	
ELECTIVE:	ELECTIVE:	
OPTIONAL ELECTIVE:	OPTIONAL ELECTIVE:	
		Total Credits: ____

SOPHOMORE

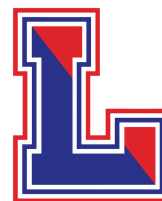
ENGLISH 2:	ENGLISH 2:	
MATH:	MATH:	
SCIENCE:	SCIENCE:	
PE:	PE:	
ELECTIVE:	ELECTIVE:	
ELECTIVE:	ELECTIVE:	
OPTIONAL ELECTIVE:	OPTIONAL ELECTIVE:	
		Total Credits: ____

JUNIOR

ENGLISH 3:	ENGLISH 3:	
MATH:	MATH:	
SCIENCE:	SCIENCE:	
PE:	PE:	
US HISTORY:	US HISTORY:	
ELECTIVE:	ELECTIVE:	
OPTIONAL ELECTIVE:	OPTIONAL ELECTIVE:	
		Total Credits: ____

SENIOR

ENGLISH 4:	ENGLISH 4:	*If requirement has not been completed
GOVERNMENT:	CONSUMER ED*:	
SOCIAL STUDIES*:	FINE ARTS*:	
PE:	PE:	
ELECTIVE:	ELECTIVE:	
ELECTIVE:	ELECTIVE:	
OPTIONAL ELECTIVE:	OPTIONAL ELECTIVE:	
		Total Credits: ____



## Graduation Requirements

22 ½ Credits Total

- \_\_\_ 4 credits English
- \_\_\_ 3 credits Mathematics
- \_\_\_ 2 credits Science
  - \_\_\_ 1 credit life science
  - \_\_\_ 1 credit physical science
- \_\_\_ 3 credits Social Studies
  - \_\_\_ 1 credit Global Studies or AP Human Geography
  - \_\_\_ 1 credit United States History
  - \_\_\_ ½ credit United States Government
  - \_\_\_ ½ credit Social Studies elective
- \_\_\_ ½ credit Consumer Education Must pass one of the following:
  - Introduction to Business (1 credit)
  - AP Economics (1 credit)
  - Life Resource Management
  - Personal Finance
- \_\_\_ ½ credit Fine Arts elective
- \_\_\_ 1 credit Illinois elective Choose 1 credit from:
  - Career and Technical Education
  - Fine Arts
  - World Languages
- \_\_\_ ½ credit Health
- \_\_\_ 3 ½ credits Physical Education
- \_\_\_ ½ credit Safety Education (classroom Driver Education) or private Driver Education certificate (no credit)

## PREPARING FOR POST HIGH SCHOOL PLANS

### College and technology preparatory:

- 4 years Core English
- 4 years Math
- 3-4 years Science
- 3-4 years Social Studies
- 1-2 years from:
  - World Languages
  - Fine Arts
  - Career and Technical Education

### Rigorous college preparatory:

- 4 years Core English
- 4 years Math (Calculus track)
- 4 years Science
- 4 years Social Studies
- 2-4 years World Languages
- Electives in Arts, Music, Drama
- Extra-Curricular Activities
- Most challenging coursework possibly

1. Admissions requirements may vary by both college/university and academic program.
2. Post-high school preparation should include the most rigorous coursework appropriate for you as well as coursework you might have a specific interest in.
3. When choosing courses consider the following:
  - Are you challenging yourself appropriately?
  - Do this courses prepare you for your intended plan of study?
4. Prospective college athlete? <https://web3.ncaa.org/ecwr3/>

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Required Electives: 7+

- 1/2 credit Social Studies Elective
- 1/2 credit Fine Arts Credit
- 1/2 credit Consumer Education
- 1/2 credit Safety Education (classroom Driver Education or private Driver Education certificate (no credit)
- 1 credit Illinois Elective (Career and Technology Education, Fine Arts, World Languages)

**CAREER AND TECHNICAL EDUCATION (COURSE ~ CREDIT/YEAR)**Business Education

Accounting 1 ~ 1.0/10-12

**+Accounting 2 Honors (Accounting 1)** ~ 1.0/11-12*Introduction to Business* ~ 1.0/9-10

Mobile Apps Designs ~ .5/9-12

Entrepreneurship ~ .5/10-12

Computer Applications ~ .5/9-12

**+Multimedia Design** ~ .5/9-12

Personal Finance ~ .5/11-12

Cooperative Work Training/Business Internship ~ 1.0/11-12

Career Programs**+Lake County High Schools Technology Campus (LCTC)** ~ 3.0-4.0/11-12

(Applicants must meet behavioral/attendance/credit/full year requirements)

Family & Consumer Sciences*Life Resource Management* ~ .5/11-12

Introduction to Foods ~ .5/9-12

Creative Foods (Intro to Foods) ~ .5/9-12

**+Specialty Foods (Intro to Foods)** ~ .5/9-12

Apparel Design and Construction 1

Apparel Design and Construction 2 (Apparel Design 1) ~ .5/9-12

Introduction to Preschool ~ .5/9-12

**+Advanced Preschool (Intro to Preschool)** ~ .5/9-12Technology Education

Coding in Python 1 ~ 1.0/9-12

Wood Technology ~ .5/9-12

Wood Technology Advanced (Wood Tech) ~ .5/10-12

Electronics 1 ~ .5/9-12

Small Engines ~ .5/9-12

Computer Aided Drafting &amp; Design (CADD) ~ .5/10-12

**+Computer Aided Drafting & Design Advanced (CADD)** ~ 1.0/10-12

Architectural Drawing &amp; Design (CADD) ~ 1.0/10-12

**Architectural Drawing & Design Honors (CADD)** ~ 1.0/10-12

\*Coding in Python I

**ENGLISH (COURSE ~ CREDIT/YEAR)**

English 1 ~ 1.0/9

**English 1 Honors** ~ 1.0/9

English 2 ~ 1.0/10

**English 2 Honors** ~ 1.0/10

English 3 ~ 1.0/11

American Studies (English 3 and US History credits) ~ 2.0/11

**+AP Language and Composition ~ 1.0/11**

English 4: Contemporary English ~ 1.0/12

English 4: Composition ~ 1.0/12

English 4: Literature ~ 1.0/12

**+AP English Literature and Composition ~ 1.0/12**

Speech Communication ~ 0.5/10-12

Introduction to Print and Journalism ~ 0.5/9-12

**+Yearbook Journalism** ~ 1.0/10-12**+Print and Digital Journalism (Intro to Print and Digital Journal)** ~ 1.0/10-12**+Sports Media (Intro to Print and Digital Journal and/or teacher rec)** ~ 1.0/10-12**+Broadcast Journalism** ~ 1.0/10-12

Creative Writing ~ 0.5/10-12

Creative Writing Advanced (Creative Writing) ~ 0.5/10-12

Literary Magazine ~ 0.5/10-12

^Reading Improvement ~ 1.0/9-12

Media Literacy ~ 0.5/10-12

English As A Second Language ~ 1.0/9-12

**AP ELECTIVE (COURSE ~ CREDIT/YEAR)**^**+Ap Seminar** ~ 1.0/10-11^**+Ap Research** ~ 1.0/11-12

Courses with low enrollment may not be offered.

**FINE ARTS (COURSE ~ CREDIT/YEAR)**

Fine Arts Appreciation ~ 1.0/10-12

Visual Arts

2D Intro ~ 0.5/9-12

3D Intro ~ 0.5/9-12

2D Art and Design (2D Intro) ~ 0.5/9-12

2D Art and Design Advanced (2D Art and Design) ~ 0.5/10-12

3D Art and Design (3D Intro) ~ 0.5/9-12

3D Art and Design Advanced (3D Art and Design) ~ 0.5/10-12

Digital Photography ~ 0.5/9-12

Digital Photography Advanced (Digital Photo) ~ 0.5/9-12

**+AP 2D Art and Design** ~ 1.0/11-12**+AP Drawing** ~ 1.0/11-12**+AP 3-D Art and Design** ~ 1.0/11-12Theatre

Beginning Theatre ~ 1.0/9-12

Studio Theatre (Beginning Theatre) ~ 1.0/10-12

**+Studio Theatre Advanced (Studio Theatre)** ~ 1.0/11-12

Stagecraft ~ 1.0/9-12

**+Stagecraft Advanced (Stagecraft)** ~ 1.0/10-12

Introduction to Improvisation ~ 0.5/11-12

Music

Concert Orchestra ~ 1.0/9-12

**+Chamber Orchestra** ~ 1.0/9-12

Percussion Ensemble 1 ~ 1.0/9-12

Percussion Ensemble 2 ~ 1.0/10-12

Concert Band ~ 1.0/9-12

Symphonic Band ~ 1.0/10-12

Wind Ensemble ~ 1.0/10-12

**+Wind Ensemble Advanced** ~ 1.0/10-12

Treble Choir ~ 1.0/9-12

Concert Choir ~ 1.0/9-12

Advanced Treble Choir ~ 1.0/10-12

**+A Cappella Choir (Audition with Director)** ~ 1.0/10-12

Music Theory 1 ~ 1.0/9-12

**+AP Music Theory (Music Theory 1 or exam)** ~ 1.0/10-12

Music Production ~ 1.0/9-12

Music Production Advanced ~ 1.0/9-12

**MATHEMATICS (COURSE ~ CREDIT/YEAR)**

^Math Improvement ~ 1.0/9

Integrated Math 1 ~ 1.0/9-12

**Integrated Math 1 Honors** ~ 1.0/9

^Integrated Math 2 Support ~ 0.5/10-12

Integrated Math 2 ~ 1.0/9-12

**Integrated Math 2 Honors** ~ 1.0/9-10

^Integrated Math 3 Support ~ 0.5/11-12

Integrated Math 3 ~ 1.0/9-12

**Integrated Math 3 Honors** ~ 1.0/9-12

Pre-Calculus ~ 1.0/10-12

**Pre-Calculus Honors** ~ 1.0/10-12**+AP Calculus AB** ~ 1.0/11-12**+AP Calculus BC** ~ 1.0/11-12

Probability (Integrated Math 3) ~ 0.5/11-12

Statistics (Integrated Math 3) ~ 0.5/11-12

**+AP Statistics (Integrated Math 3)** ~ 1.0/11-12**AP Computer Science Principles (Integrated Math 1)** ~ 1.0/10-12**Ap Computer Science A** ~ 1.0/10-12**Game Theory (Integrated Math 3)** ~ 0.5/11-12

Modeling with Mathematics (Integrated Math 3) 1.0/12

**SCIENCE (COURSE ~ CREDIT/YEAR)**

Physics ~ 1.0/9

**Physics Honors** (Co-requisite: Integrated Math 1 Honors or higher) ~ 1.0/9

Chemistry (Physics) ~ 1.0/10-12

Chemistry Honors (Physics) ~ 1.0/10-12

Biology (Chemistry) ~ 1.0/11-12

**AP Biology** ~ 1.0/11-12

Anatomy and Physiology (2 years completed Science Credits) ~ 1.0/11-12

**+AP Chemistry** ~ 1.0/11-12**AP Physics 1** (Integrated Math 3 or higher) ~ 1.0/11-12**+AP Physics C: Mechanics** (AP Calculus AB or higher) ~ 1.0/11-12**+AP Environmental Science** (3 years of science or concurrent enrollment in Bio or AP Bio) ~ 1.0/11-12

Environmental Earth Science ~ 1.0/11-12

**SOCIAL STUDIES (COURSE ~ CREDIT/YEAR)**

Global Studies ~ 1.0/9

**AP Human Geography** ~ 1.0/9-12**+AP European History** ~ 1.0/10-12

Psychology ~ 0.5/10-12

Contemporary World Issues ~ 0.5/10-12

Sociology ~ 0.5/10-12

Law in American Society ~ 0.5/10-12

**+International Relations Honors** ~ 0.5/11-12

United States History ~ 1.0/11

American Studies (English 3 and US History) ~ 2.0/11

**AP United States History** ~ 1.0/11

American Government ~ 0.5/12

**+AP United States Government and Politics** ~ 1.0/12**+AP Economics** ~ 1.0/10-12**AP Psychology** ~ 1.0/10-12

\*Modern America Through Pop Culture ~ 0.5/10-12

**WORLD LANGUAGES (COURSE ~ CREDIT/YEAR)**

German 1 ~ 1.0/9-12

German 2 ~ 1.0/9-12

**German 3 Honors** ~ 1.0/9-12**+German 4 Honors** ~ 1.0/9-12**+AP German** ~ 1.0/10-12

Spanish 1 ~ 1.0/9-12

Spanish For Heritage Speakers ~ 1.0/9-12

Spanish 2 ~ 1.0/9-12

**Spanish 3 Honors** ~ 1.0/9-12**+Spanish 4 Honors** ~ 1.0/9-12**+AP Spanish Language** ~ 1.0/10-12**DRIVER EDUCATION, HEALTH, PHYSICAL ED. (COURSE ~ CREDIT/YEAR)**

Driver Education (Age, Application, Academic Criteria) ~ 0.5/9-12

Health ~ 0.5/9

Physical Education 1 ~ 0.5/9

Fit for Life ~ 1.0/10-12

Physical Best ~ 1.0/10-12

Physical Best Girls ~ 1.0/10-12

Physical Education Individual ~ 1.0/10-12

Physical Education Team ~ 1.0/10-12

**+Fit for Life Advanced** ~ 1.0/11-12**+Physical Best Advanced** ~ 1.0/11-12

Adventure Education ~ 1.0/11-12

**+Adventure Education Advanced** ~ 1.0/12

Dance and Fitness ~ 1.0/10-12

