

# Jericho High School



## PROGRAMMING WORKSHEET – FOR STUDENTS ENTERING GRADE 12 IN SEPTEMBER 2021

REGULAR 9 PERIODS	REQUIRED/RECOMMENDED FOR ALL STUDENTS	PROJECTED COURSE TO BE TAKEN
1.	ENGLISH	<u>AP Lit, Creative Writing, Eng. IV or Ways of Seeing I and II</u>
2.	MATH	<u>Pre-Calculus (C), AP Calculus AB or BC or Calculus (C)</u>
3.	SCIENCE	<u>Physics, Forensics or AP Science</u>
4.	SCIENCE LAB + PE	<u>Lab / PE</u>
5.	ECONOMICS/GOV'T	<u>*AP Gov. or Facing History or Digital Citizenship AND * AP Eco, Eco, or Sociology of Institutions (C)</u>
6.	WORLD LANGUAGE	<u>AP Level or Advanced Level</u>
7.	LUNCH	<u>Lunch (offered periods 5-8)</u>
8.	_____	_____
9.	_____	_____

SENIORS ARE REQUIRED TO ENROLL IN SIX CLASSES + PHYSICAL EDUCATION

### Notes:

\* Full year course – will require an additional period

AP Physics – double period – separate period for PE is required

AP Calculus BC – Requires additional period for lab class on alternate days

# Entering 12th Grade Course Selection Sheet

## 2021-2022

Name: \_\_\_\_\_

Student ID: \_\_\_\_\_

### **REQUIRED:**

#### **English Language Arts**

- 1411 English IV
- 1416 English IV: Public Speaking (C)
- 1417 A.P. Literature & Composition
- 1426 Ways of Seeing I (C) \* (F)
- 1436 Ways of Seeing II (C) \* (S)
- 1516 Creative Writing (C)

#### **Mathematics**

- 3416 Pre-Calculus (C)
- 3481 Concepts in Mathematics
- 3516 Calculus (C)
- 3517 A.P. Calculus AB
- 3527 A.P. Calculus BC,
- 3531 Multivariable Calculus

#### **PE/Health**

- 9711A Health
- 9111A Team Sports and Fitness
- 9121A Individual Sports and Fitness
- 9231A Self Def/Judo
- 9241A Strength & Conditioning
- 9251A Tai Chi/Kung Fu
- 9261A Yoga
- 9271A Life Guarding/Water Safety Instructor
- 9411A Dance I (alt. days)
- 9421A Dance II (alt. days)
- 9431A Dance III (alt. days)
- 9441A Dance IV (alt. days)

#### **Science**

- 4411 Physics
- 4457 A.P. Biology
- 4467 A.P. Chemistry
- 4447 A.P. Environmental Science
- 4417 A.P. Physics I
- 4427 A.P. Physics II
- 4437 A.P. Physics C
- 4611 Anatomy/Physiology
- 4621 Astronomy
- 4321 Discrete Chemistry
- 4631 Forensics

#### **Social Studies**

- 2417 A.P. Economics
- 2421 Economics \* (F / S)
- 2427 A.P. Government & Politics
- 2436 Soc. of Institutions \* (F / S) (C)
- 2446 Digital Citizenship\* (F/S)
- 2451 Facing History \* (F / S)

#### **World Language**

- 5111 Spanish I
- 5120 Spanish Novice - High
- 5121 Spanish II
- 5130 Spanish Intermediate
- 5131 Spanish III
- 5141 Survey of Spanish Culture
- 5146 Spanish Literature (C)
- 5151 Spanish Lang / Culture
- 5156 Adv. Spanish Conversation (C)
- 5167 A. P. Spanish Language (C)
- 5211 Chinese Lang/Cult I
- 5221 Chinese Lang/Cult II
- 5231 Chinese Lang/Cult III
- 5246 Chinese Lang/Cult IV (C)
- 5256 Chinese Lang/Cult V (C)
- 5267 A.P. Chinese (C)

#### **World Language**

- 5311 French I
- 5321 French II
- 5331 French III
- 5346 French IV (C)
- 5356 French V (C)
- 5367 A. P. French (C)
- 5411 Italian I
- 5421 Italian II
- 5431 Italian III
- 5446 Italian IV (C)
- 5456 Italian V (C)
- 5467 A.P. Italian (C)
- 5511 Latin I
- 5521 Latin II
- 5531 Latin III
- 5546 Latin IV (C)
- 5556 Adv. Latin Literature (C)

#### **Lunch**

- LUS1 Lunch Fall
- LUS2 Lunch Spring

### **ELECTIVES:**

#### **Business Education**

- 6121 Entrepreneurship \* (F)
- 6141 Personal Finance & Wealth Mgt. \*(S)
- 6171 Retail & Fashion Merchandising \*
- 6131 Marketing/Advertising \* (F)
- 6151 Personal Law I \* (F)
- 6161 Personal Law II \* (S)
- 6181 Sports Management.\* (S)
- 6191 International Business \*
- 6316 Accounting (C)
- 6326 Business Law (C)
- 6411 Virtual Enterprise

#### **English Language Arts**

- 1426 Ways of Seeing I (C) \*
- 1436 Ways of Seeing II (C) \*
- 1516 Creative Writing
- 1526 Film Study (C) \* (F)
- 1541 Myths & Legends \* (S)
- 1611 New Media Comm/Journalism
- 1621 New Media Communication II
- 1631 New Media Communication III

#### **Fine Arts**

- 7111 Studio Art
- 7121 Drawing/Painting
- 7311 Creative Concepts (C)
- 7167 A.P. Studio Art
- 7231 Photography I \* (F)
- 7241 Photography II \* (S)
- 7251 Photography III (Digital)
- 7267 A.P. Photography
- 7526 SJU Photography (C)
- 7411 Media Arts
- 7421 Adv. Media Arts
- 7451 Graphic Design

#### **Family and Consumer Science**

- 6511 Gourmet Basics (F) \*
- 6521 International Foods (S) \*

#### **Mathematics**

- 3611 Exploratory Programming
- 3621 Adv. Computer Programming
- 3637 A.P. Computer Science Principles
- 3647 A.P. Computer Science A
- 3717 A.P. Statistics

#### **PE/Health**

- 9511 Intro Sports Med \* (F)
- 9521 Adv. Sports Medicine \* (S)

#### **Performing Arts**

- 7511 Music Theory I
- 7567 Music Theory II (AP)
- 7621 Orchestra 11-12
- 7721 Symphonic Band 11-12
- 7731 Jazz Ensemble
- 7811 Chorus
- 9411 Dance I (meets daily)

#### **Science**

- 4541 Science Research 12 \* (F)

#### **Social Studies**

- 2617 A.P. Psychology
- 2717 A.P. Art History
- 2481 Exp. Childhood I
- 2491 Exp. Childhood II
- 2541 Adv. Debate I \* (F)
- 2551 Adv. Debate II \* (F)
- 2521 Tournament Debate I \* (F)
- 2531 Tournament Debate II \* (F)
- 2451 Facing History \* (F / S)
- 2571 Intro to Philosophy \* (S)
- 2517 AP Research
- 2841 Soc. Sci Research 12 \* (F)

#### **Technology**

- 4946 Princ.of Engineering (POE) (C)
- 4951 Robotics
- 4961 Film & Video Production I \* (F)
- 4971 Film & Video Production II \* (S)
- 4981 Film & Video Production III
- 4991 Film and Video Production IV
- 4992 Senior Video Production V

#### **Exceptional Opportunities**

- 4681 BOLT

\* - one semester course

(C) – College Level

(F) – Fall semester

(S) – Spring semester