## Richard O. Jacobson Technical High School

### Ninth Grade Elective Options

All courses are a length of one year unless otherwise specified  $Q = Quality Point \land = Fine Art Credit$ 

# ADVANCED PLACEMENT COMPUTER SCIENCE PRINCIPLES Q \*

Course # 0200320 Credit 1
Grade Level 9 - 12 Length 1 year
Prerequisite Algebra II, competence in written

communications

The course follows the course description and covers the content specified by the College Board. Specified language is JAVA. Students are required to take the Advanced Placement examination.

#### PRINCIPLES OF ENTREPRENEURSHIP ^

Course # 8812110 Credit 1
Grade Level 9-12 Length 1 year

Prerequisite: None

The course is designed to provide an introduction to business organization, management, and entrepreneurial principles. Topics include communication skills, various forms of business ownership and organizational structures supervisory/management skills, leadership skills, human resources management activities, business ethics, and cultural diversity. Emphasis is placed on job readiness and career development. The use of computers is an integral part of this program.

#### **PSYCHOLOGY 1**

Course # 2107300 Credit 0.5

Grade Level 9-12 Length 1 semester

Prerequisite: None

Through study of psychology, students acquire an understanding of and an appreciation for human behavior, behavior interaction and the progressive development of individuals. This will better prepare them to understand their own behavior and the behavior of others.

#### DIGITAL DESIGN 1 ^

Course # 8209510 Credit 1 Grade Level 9-12 Length 1 year

Prerequisite: None

This course is designed to develop entry-level skills required for careers in the digital publishing industry. The content includes computer skills; digital publishing concepts and operations; layout, design and measurement activities; decision making activities, and digital imaging.

#### PHOTOJOURNALISM ^

Course # 8203001 Credit 1 Grade Level 9 - 12 Length 1 year

Prerequisite None

This course is for students who want to work on the school yearbook. Students in this course will work on photography, graphics, and layout.

#### **JOURNALISM**

Course # 1006300 Credit 1 Grade Level 9 - 12 Length 1 year

Prerequisite None

This course is a general overview of journalism. Students will work on social media campaigns, online stories, and write editorial / captions for the school yearbook.

#### **SPANISH I**

Course # 0708340 Credit 1 Grade Level 9-12 Length 1 year

Prerequisite: None

Spanish 1 introduces students to the target language and its culture. The student will develop communicative skills in all 3 modes of communication and cross-cultural understanding. Emphasis is placed on proficient communication in the language. An introduction to reading and writing is also included as well as culture, connections, comparisons, and communities. Students are expected to demonstrate proficiency at the novice-low to novice-high level by the end of this course.

#### **SPANISH II**

Course # 0708350 Credit 1 Grade Level 9-12 Length 1 year

Prerequisite: Spanish 1

Spanish 2 reinforces the fundamental skills acquired by the students in Spanish 1. The course develops increased listening, speaking, reading, and writing skills as well as cultural awareness. Specific content to be covered is a continuation of listening and oral skills acquired in Spanish 1. Reading and writing receive more emphasis, while oral communication remains the primary objective. The cultural survey of the target language-speaking people is continued. Students are expected to demonstrate proficiency at the Intermediate-low to Intermediate-mid level by the end of this course.

## VIRTUAL SCHOOL COURSES

The following courses are available to all Richard O. Jacobson Technical High School students through Pinellas Virtual School (PVS) or Florida Virtual School (FVS). Students are not permitted, by county policy, to take courses we offer in our classroom environments online. Online course offerings are subject to change and are not controlled by Tech High School.

American Sign Language FVS	1.0	Intensive Reading FVS	1.0
Anatomy & Physiology (H)PVS	1.0	Journalism 1PVS	1.0
AP Art History FVS	1.0	Latin 1 FVS	1.0
AP Computer Science "A" FVS	1.0	Latin 2 FVS	1.0
AP Macroeconomics FVS	0.5	Latin 3 FVS	1.0
AP Microeconomics FVS	0.5	Law StudiesPVS	0.5
AP Statistics FVS	1.0	Leadership Skills DevelopmentPVS	1.0
AP United States Government & Politics FVS	0.5	Life Management SkillsFVS	0.5
Art History and Criticism (H)PVS	1.0	Math for College AlgebraPVS	1.0
Calculus (H)PVS	1.0	Music of the WorldPVS	1.0
Career Research and Decision Making PVS	0.5	Outdoor Education PVS	0.5
Chinese 1 FVS	1.0	Parenting SkillsPVS	0.5
Chinese 2 FVS	1.0	Peer Counseling 1PVS	0.5
Chinese 3 FVS	1.0	Peer Counseling 2 FVS	0.5
Creative PhotographyPVS	1.0	Personal and Family FinancePVS	0.5
Criminal Justice	1.0	Personal Fitness	0.5
Criminal Justice Operations 1 FVS	1.0	Physical SciencePVS	1.0
Driver's Education PVS	0.5	PhysicsPVS	1.0
Earth Space Science (H)PVS	1.0	Procedural ProgrammingFVS	1.0
Fitness Lifestyle Design FVS	0.5	Psychology 1PVS	0.5
Forensic Science	1.0	Reading for College SuccessFVS	0.5
Foundations of Programming FVS	1.0	Social MediaPVS	0.5
Foundations of Web Design FVS	1.0	Spanish 3FVS	1.0
French 1FVS	1.0	Spanish 4FVS	1.0
French 2 FVS	1.0	Theatre, Cinema & Film Production FVS	1.0
Guitar 1 FVS	1.0	User Interface Design FVS	1.0
<u>H</u> ealth <u>O</u> pportunities <u>Through Physical Education - HOPE</u>	1.0		