



# Welding



Name: \_\_\_\_\_ Student ID# \_\_\_\_\_ 24-25 SY Grade \_\_\_\_\_

	English	Math	Science	Social Studies	Other Required	CTE Program Requirements	CTE Program Requirements
9	English 1 / Hon (1.0)	Algebra 1 / Hon (1.0) Geometry / Hon (1.0)	Biology / Hon (1.0)	World History / Hon (1.0) AP Human Geography (1.0)	Spanish 1 / 2 (1.0) *Beg Spanish I/II*** SPN 1120 (1.0) SPN 1121 (1.0) AP Elective (1.0)	**Digital Information Technology (1.0)	CTE DE Welding Assistant 1 PMT0070 (150 hours) (1.0) ▲
10	English 2 / Hon (1.0)	Geometry / Hon (1.0) Algebra II / Hon (1.0)	Chemistry / Hon (1.0) Env Science (1.0)	US Gov't (.5) & Economics (.5) AP US Gov't (.5) & AP MicroEcon (.5)	Spanish 2 (1.0) *Beg Spanish I/II*** SPN 1120 (1.0) SPN 1121 (1.0) AP Elective (1.0)	Personal Financial & Money Mgmt (.5) & Workplace Essentials (.5)	CTE DE Welding Assistant 2 PMT0071 (150 hours) (1.0) ▲
11	AICE General Paper (1.0) *English Comp 1/2*** ENC 1101/ (1.0) ENC 1102 (1.0)	Math for College Liberal Arts (1.0) Algebra II / Hon (1.0) Math for College Algebra (1.0) Pre-Calculus Hon (1.0) *DE ALG/DE Statistics MAC1105/STA2023	Forensics Sci (1.0) Chemistry / Hon / AP (1.0) Physics Hon (1.0) AP/DE Elective (1.0)	US History / Hon (1.0) *US History to 1877 (.5) AMH2010 & *US History from 1877 AMH2020 (.5)	CTE DE Welder SMAW 1 PMT0072 (150 hours) (1.0) ▲	CTE DE Welder SMAW 2 PMT0073 (150 hours) (1.0) ▲	CTE DE Welder PMT0074 (450 hours) (3.0) ▲ (continues to senior year)
12	English 4 (1.0) *English Comp 1/2*** ENC 1101/ (1.0) ENC 1102 (1.0)	Math for College Algebra (1.0) Pre-Calculus Hon (1.0) Probability & Statistics Hon (1.0) *DE ALG/DE Statistics MAC1105/STA2023	Forensics Sci (1.0) Env Science (1.0) Physics Hon (1.0) AP/DE Elective (1.0)	AP/DE Elective (1.0)	CTE DE Welder PMT0074 (continuation)	Manufacturing Directed Study (1.0)	

▲ CTE DE course credit is earned upon completion of hours. Some may continue into the following year.

ALL students must have 7 courses or 3.5 credits per year.

\*Dual Enrollment course on KTech/MTC campus

\*\*Meets Performing/Fine/Practical Arts Requirement

\*\*\*Dual Enrollment course offered through Pasco eSchool on KTech campus

▣ Dual Enrollment Course (USF) with Lab requires 2 periods (3.5 GPA and placement test required)

HOPE/PE (requirement must be taken online): Y N CURR

ART: Y N CURR

Student Signature: \_\_\_\_\_

Parent Signature: \_\_\_\_\_

### Additional DE/AP Electives offered on KTech Campus:

#### Dual Enrollment (DE):

\*Intro to Humanities  
HUM 1020

\*Humanities Renaissance to Modern  
HUM 2230

\*\*\*Introduction to Entrepreneurship  
GEB 2112

▣ BIO 1 & 2 w/Lab

BSC 2010/L & BSC 2011/L

\*\*\*Microcomputer App

CGS 1100

\*\*\*Public Speaking

SPC 2608

\*\*\*Introduction to Business

GEB 1011

#### Advanced Placement (AP):

AP Human Geography

AP Computer Sci Principals

AP Computer Sci A

AP Calculus AB

Additional DE courses not provided on the KTech or Pasco eSchool campus may be taken through PHSC. ALL PHSC DE Courses require: 3.0 unweighted GPA and placement test scores