



Robotics & Electronics



Name: _____ Student ID# _____ 2021 SY Grade _____

Grade	English	Math	Science	Social Studies	Other Required	CTE Program Requirements	CTE Program Requirements
9	English 1 1001310 English 1 Hon 1001320	Algebra 1 1200310 Algebra 1 Hon 1200320	Biology 2000310 Biology Hon 2000320	World History 2109310 AP Human Geography 2103400 OR ♦AP Elective	Spanish 1 0708340 Spanish 2 0708350 *Beg Spanish I/II SPN 1120/SPN 1121	Electronics Technology I 8600910	Foundations of Robotics 9410110
10	English 2 1001340 English 2 Hon 1001350	Geometry 1206310 Geometry Hon 1206320	Chemistry 2003340 Chemistry Hon 2003350	US Gov't & 2106310 Economics 2102335 AP World History 2109420	Spanish 2 0708350 Spanish 3 Hon 0708360 *Beg Spanish I/II SPN 1120/SPN 1121	Electronics Technology II 8600920	Robotic Design Essentials 9410120
11	AICE General Paper 1009360 *English Comp 1/2 ENC 1101/ ENC 1102	Algebra II 1200330 Algebra II Hon 1200340	Environmental Science 2001340 *Intro to Biology BSC1005 & *Intro to Env Science BSC1050	US History 2100310 *US History to 1877 AMH2010 & *US History from 1877 AMH2020	**Digital Information Technology 8207310	Electronics Technology III 8600930	Robotic Systems 9410130
12	English 4 1001400 *English Comp 1/2 ENC 1101/ ENC 1102	Math for College Readiness 1200700 Pre-Calculus Hon 1202340 *College Alg/Statistics MAT 1105 / STA 2023	Environmental Science 2001340 AP Chemistry 2003370 *Intro to Biology BSC1005 & *Intro to Env Science BSC1050	AP US Gov't & 2106420 AP Micro Economics 2102360	Financial Literacy 2102372 & Workplace Essentials 8300310	Computer Integrated Manufacturing program 8600560	Robotic Applications Capstone 9410140

* Dual Enrollment/College level course (3.0 unweighted GPA and placement test required)

**Meets Performing/Fine/Practical Arts Requirement

***Dual Enrollment course Offered through Pasco eSchool

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

ART: Y N CURR

Student Signature: _____

Parent Signature: _____

Additional Electives offered on KTech Campus:

Dual Enrollment:

Intro to Sociology
SYG 2000

Social Problems
SYG 2010

***Microcomputer App
CGS 1100

***Public Speaking
SPC 2608

Advanced Placement:

♦AP Computer Science Principals
0200335

♦AP Computer Science A
0200320

Academic:

Psychology 1/2
2107300/2107310