



Robotics & Electronics



Name: _____ Student ID# _____ 2022 SY Grade _____

Grade	English	Math	Science	Social Studies	Other Required	CTE Program Requirements	CTE Program Requirements
9	English 1 / Hon 1001310 / 1001320	Algebra 1 / Hon 1200310 / 1200320 Geometry / Hon 1206310 / 1206320	Biology / Hon 2000310 / 2000320	World History / Hon 2109310 / 2109320	Spanish 1 / 2 0708340 / 0708350 *Beg Spanish I/II SPN 1120/SPN 1121 ◆ AP Elective	Electronics Technology I 8600910	Foundations of Robotics 9410110
10	English 2 / Hon 1001340 / 1001350	Liberal Arts 1207300 Geometry / Hon 1206310 / 1206320 Algebra II / Hon 1200330 / 1200340	Chemistry / Hon 2003340 / 2003350 Marine Sci / Hon 2002500	US Gov't & Economics 2106310 / 2102335 AP US Gov't & MicroEcon 2106420 / 2102360	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	Geometry / Hon 1206310 / 1206320 Algebra II / Hon 1200330 / 1200340 Pre-Calculus Hon 1202340 *College Alg/Statistics MAT 1105 / STA 2023	AP Chemistry 2003370 Environmental Sci 2001340 *Intro to Biology BSC1005 & *Intro to Env Science BSC1050	US History / Hon 2100310 / 2100320 *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	Algebra II / Hon 1200330 / 1200340 Math for College Readiness 1200700 *College Alg/Statistics MAT 1105 / STA 2023 AP Calculus AB 1202310	Environmental Sci 2001340 *Intro to Biology BSC1005 & *Intro to Env Science BSC1050 ◆ AP/DE Elective	AP Human Geography 2103400 ◆ AP/DE Elective	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:

College Success Skills
SLS 1501

Social Problems
SYG 2010

***Microcomputer App
CGS 1100

***Public Speaking
SPC 2608

Advanced Placement:

◆ AP Computer Science Principals
0200335

◆ AP Computer Science A
0200320

◆ AP Human Geography
2103400

Academic:

Psychology 1/2
2107300/2107310