



# Air Conditioning, Refrigeration and Heating Technology



Name: \_\_\_\_\_ Student ID# \_\_\_\_\_ 2022 SY Grade \_\_\_\_\_

| Grade     | English   | Math   | Science   | Social Studies  | Other Required  | CTE Program Requirements  | CTE Program Requirements  |
|-----------|---|--|---|---|---|---|---|
| <b>9</b>  | English 1 / Hon<br>1001310 / 1001320  | Algebra 1 / Hon<br>1200310 / 1200320<br>Geometry / Hon<br>1206310 / 1206320  | Biology / Hon<br>2000310 / 2000320  | World History / Hon<br>2109310 / 2109320  | Spanish 1 / 2<br>0708340 / 0708350<br>*Beg Spanish I/II<br>SPN 1120/SPN 1121<br>◆ AP Elective | **Digital Information<br>Technology<br>8207310                              | Air Conditioning,<br>Refrigeration & Heating<br>Technology 1<br>8713010 |
| <b>10</b> | English 2 / Hon<br>1001340 / 1001350  | Liberal Arts<br>1207300<br>Geometry / Hon<br>1206310 / 1206320<br>Algebra II / Hon<br>1200330 / 1200340  | Chemistry / Hon<br>2003340 / 2003350<br>Marine Sci / Hon<br>2002500   | US Gov't & Economics<br>2106310 / 2102335<br>AP US Gov't &<br>MicroEcon<br>2106420 / 2102360                  | Spanish 2<br>0708350<br>Spanish 3 Hon<br>0708360<br>*Beg Spanish I/II<br>SPN 1120/SPN 1121    | Financial<br>Literacy<br>2102372<br>&<br>Workplace<br>Essentials<br>8300310 | Air Conditioning,<br>Refrigeration & Heating<br>Technology 2<br>8713020 |
| <b>11</b> | AICE General Paper<br>1009360<br>*English Comp 1/2<br>ENC 1101/<br>ENC 1102 | Geometry / Hon<br>1206310 / 1206320<br>Algebra II / Hon<br>1200330 / 1200340<br>Pre-Calculus Hon<br>1202340<br>*College Alg/Statistics<br>MAT 1105 / STA 2023    | AP Chemistry<br>2003370<br>Environmental Sci<br>2001340<br>*Intro to Biology<br>BSC1005 &<br>*Intro to Env Science<br>BSC1050 | US History / Hon<br>2100310 / 2100320<br>*US History to 1877<br>AMH2010 &<br>*US History from 1877<br>AMH2020 | Air Conditioning,<br>Refrigeration & Heating<br>Technology 3<br>8713030                       | Air Conditioning,<br>Refrigeration & Heating<br>Technology 4<br>8713040     | Air Conditioning,<br>Refrigeration & Heating<br>Technology 5<br>8713050 |
| <b>12</b> | English 4<br>1001400<br>*English Comp 1/2<br>ENC 1101/<br>ENC 1102          | Algebra II / Hon<br>1200330 / 1200340<br>Math for College<br>Readiness<br>1200700<br>*College Alg/Statistics<br>MAT 1105 / STA 2023<br>AP Calculus AB<br>1202310 | Environmental Sci<br>2001340<br>*Intro to Biology<br>BSC1005 &<br>*Intro to Env Science<br>BSC1050<br>◆ AP/DE Elective        | AP Human Geography<br>2103400<br><br>◆ AP/DE Elective   | Air Conditioning,<br>Refrigeration & Heating<br>Technology 6<br>8713060                       | Air Conditioning,<br>Refrigeration & Heating<br>Technology 7<br>8713070     | Architecture and<br>Construction Directed<br>Study<br>8700100           |

\* 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