

# Jupiter Community High School

## CHOICE Academies Course Selection Sheet SY 2024-2025

Please print clearly using blue or black ink

Student Name (first & last) \_\_\_\_\_

Student Number \_\_\_\_\_ Grade Level \_\_\_\_\_ Contact Phone \_\_\_\_\_

Current Academy Course(s) \_\_\_\_\_

**Student must have a signed academy contract on record for placement**

Academy	9 <sup>th</sup> Grade Courses	10 <sup>th</sup> Grade Courses	11 <sup>th</sup> Grade Courses	12 <sup>th</sup> Grade Courses
<b>Engineering Required Courses</b>	___ 8600550D Intro to Engineering Design <b>OR</b> ___ 9410130D Robotics	___ 8600530D Digital Electronics <b>OR</b> ___ 8600550D Intro to Engineering	___ 8600520D Principles of Engineering <b>OR</b> ___ 8600530D Digital Electronics	___ 8601800D Engineering Technology Internship <b>OR</b> ___ 8600520D Principles of Engineering
<b>Engineering Recommended Courses</b>	AICE General Paper Math Biology (H) World Language Foundations of Programming Pre-AICE World History/Financial Literacy	AICE English Language AS Math Chemistry AICE International History AP Computer Science Principles World Language	AICE or AP English Language Math Physics (H) or AP AP or AICE US History AICE Global Perspectives AICE Computer Science	AICE or AP Literature Math Economics/Government AP Physics C:ME Fine/Practical Art AP Computer Science Principle A Elective of Choice
<b>Environmental Science Required Courses</b>	___ 2002515D AICE Marine Science <b>AND</b> ___ 2001341D Environmental Science (H) <b>AND</b> ___ 2002540D Solar Energy (H)	___ 2002535D AICE Marine Sci A <b>AND</b> ___ 2000320D Biology(H) <b>AND</b> ___ 2003350D Chemistry (H)	<b>CHOOSE ONE FOR 6<sup>TH</sup> &amp; 7<sup>TH</sup></b> 6 <sup>TH</sup> ___ 2002370D Exp Sci 4 <b>or</b> ___ DE course TBD <b>AND</b> 7 <sup>TH</sup> ___ 2001381D AICE Environmental Mngmt <b>or</b> ___ EVR 1001 Intro Enviro Sci	<b>CHOOSE ONE COURSE</b> ___ 2- JERFSA Dual Enrollment Courses (1 per semester) Courses TBD ___ 2003421D AP Physics 1 <b>OR</b> ___ 2003390D Physics H <b>OR</b> ___ 0500320D Executive Internship 3
<b>Environmental Science Recommended Courses</b>	AICE General Paper Math World Language Elective of Choice	AICE English Language AS Math AICE International History World Language	AICE or AP English Language Math AP or AICE US History AICE Global Perspectives Elective of Choice	AICE or AP Literature Math Economics/Government Fine/Practical Art 2 Electives of Choice/Financial Literacy
<b>Medical Required Courses</b>	___ 2000320A Pre-Med Biology (H) <b>AND</b> ___ 2000360D Pre-Med Anatomy & Physiology (H)	___ 8417110D Health Science Foundation H Anatomy & Physiology is pre-requisite <b>AND</b> ___ 3026020D AICE Physical Ed AS	<b>CHOOSE ONE COURSE</b> ___ 8427130B EKG Tech <b>AND</b> 8417131B Allied Health Assistant (H) (Blocked) <b>OR</b> ___ 8427130D EKG Tech (H)	<b>CHOOSE ONE COURSE</b> ___ 8418270D Pharmacy Tech 7 <b>OR</b> ___ 8400100C HSE Direct Stdy <b>OR</b> ___ Dual Enrollment Anatomy Physiology 1 & 2 with <b>REQUIRED</b> Labs at PBSC Gardens campus
<b>Medical Recommended Courses</b>	AICE General Paper Math World Language Pre-AICE World History/Financial Literacy Elective of Choice	AICE English Lang AS Math AICE International History Chemistry (H) World Language	AICE or AP English Language Math AP Bio or AP Chem AP or AICE US History AICE Global Perspectives Elective of Choice	AICE or AP Literature Math Economics/Government AP Physics Fine/Practical Art AP Psychology Elective of Choice

Each student's academy teacher(s) will enter the required academy course(s) in SIS for each student. Students will be able to view those course(s) during their individual meeting with their school counselor.