Jacksonville High School
Course Selection Reference Sheet

Core Courses

English: (4) Credits: English I, II, III, and IV Graduation Requirements
☐ English I
☐ English I Honors
☐ English I Honors-AVID
☐ English II
☐ English II Honors
☐ English II Honors-AVID
☐ English III
☐ English III Honors
☐ English III Honors-AVID
☐ IB English III
☐ English IV
☐ English IV Honors
☐ English IV Honors-AVID
☐ IB English IV
☐ AP English IV
☐ IB English IV

Math: (4) Credits: Math I, II, III, and an additional higher-level Graduation Requirements
☐ Foundations of Math I
☐ Math I
☐ Math I Honors
☐ Foundations of Math II
☐ Math II
☐ Math II Honors
☐ Math III
☐ Math III Honors
☐ Advanced Functions and Modeling
☐ Pre-Calculus Honors
☐ AP Calculus AB
☐ AP Calculus BC
☐ AP Statistics
☐ IB Math A
☐ IB Math B
☐ IB Math: Analysis & Approaches A (SL) *2021 Graduates

*Note: Students can take courses multiple times

February 5, 2019
Science: (3) Credits: Earth Environmental, Biology, and a Physical Science Graduation Requirements

- Earth Environmental Science
- Earth Environmental Science Honors
- AP Earth Environmental Science
- Biology
- Biology Honors
- IB Biology A
- IB Biology B
- Physical Science
- Chemistry
- Chemistry Honors
- IB Chemistry A
- IB Chemistry B
- IB Physics A
- IB Physics B

Social Science: (4) Credits: World History, Civics, (2) additional American History courses

- World History
- World History Honors
- Turning Points Honors
- American History I
- American History I Honors
- American History II
- American History II Honors
- Civics
- Civics Honors
- IB History A
- IB History B
- Psychology Honors

Physical Education: (1) Credit: Health& PE Graduation Requirements

- Health & PE
- ^Team Sports

^Note: Students can take courses multiple times

February 5, 2019
Jacksonville High School
Course Selection Reference Sheet

☐ ^Advanced PE I
☐ ^Advanced PE II
☐ ^Weight Lifting (9th, 10th, 11th, 12th)

IB Electives:
☐ IB Personal & Professional Skills A
☐ IB Personal & Professional Skills B
☐ IB Theory of Knowledge
☐ IB Informational Technology in a Global Society A
☐ IB Informational Technology in a Global Society B

^Note: Students can take courses multiple times

February 5, 2019
Jacksonville High School
Course Selection Reference Sheet

Concentrations
Art Education, CTE, Foreign Language, PE

(6) Credits: (2) Foreign Language, CTE, and/or Arts; (4) Course Concentration Graduation Requirements

Any (4) courses in the following areas:
• Performing Arts
  □ Marching Band
  □ Band Intermediate
  □ Band Proficient
  □ Band Advanced
  □ Orchestra Intermediate
  □ Orchestra Proficient
  □ Orchestra Advanced
  □ Vocal Music Intermediate
  □ Vocal Music Proficient
  □ Vocal Music Advanced
  □ Jazz Ensemble Proficient

• Visual Arts
  □ Ceramics Beginning
  □ Ceramics Intermediate
  □ Visual Arts Beginning
  □ Visual Arts Intermediate
  □ Visual Arts Proficient
  □ Visual Arts Advanced

□ Music Appreciation
□ AP Music Theory
□ IB Music Theory A
□ IB Music Theory B

Any (4) courses in the follow areas:
□ Team Sports
□ Advanced PE I
□ Advanced PE II

^Note: Students can take courses multiple times  

February 5, 2019
Jacksonville High School
Course Selection Reference Sheet

□ ^Weight Training Boys (9th, 10th, 11th, or 12th)
□ ^Weight Training Girls (9th, 10th, 11th, or 12th)

Any (4) courses in the following areas:
□ Spanish I
□ Spanish II
□ Spanish III Honors
□ IB Spanish A
□ IB Spanish B

ACES (Hospitality & Tourism - Foods)
□ Career Management, Multimedia & Webpage Design, MS Word, MS Excel, Personal Finance, CTE Internship, or IB Personal & Professional Skills
□ Foods I
□ Foods II*
□ Sports & Entertainment Marketing I, Principles of Business & Finance, Marketing, CTE Advanced Studies

ACES (Hospitality & Tourism - Sports & Entertainment Marketing)
□ Career Management, Multimedia & Webpage Design, MS Word, MS Excel, Personal Finance, CTE Internship, or IB Personal & Professional Skills
□ Sports & Entertainment Marketing I
□ Sports & Entertainment Marketing II*
□ Foods I, Principles of Business & Finance, Marketing, CTE Advanced Studies

HSA (Agriculture - Animal Science)
□ Career Management, MS Word, Marketing, Principles of Business & Finance, CTE Internship, or IB Personal & Professional Skills
□ Animal Science I
□ Animal Science II*
□ Foods I, Personal Finance, Horticulture I, or CTE Advanced Studies

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February 5, 2019
Jacksonville High School
Course Selection Reference Sheet

HSA (Agriculture - Foods)
- Career Management, MS Word, Marketing, Principles of Business & Finance, CTE Internship, or IB Personal & Professional Skills
- Foods I
- Foods II*
- Animal Science I, Personal Finance, Horticulture I, or CTE Advanced Studies

NOTE: No Personal Finance for 2019-2020 Freshman and beyond

HSA (Health Science - Health Science)
- Career Management, Foods I, MS Excel, MS Word, Marketing, Personal Finance, Principles of Business & Finance, CTE Internship, or IB Personal & Professional Skills
- Health Science I
- Health Science II*
- Biomedical Technology I, Nursing Fundamentals, Pharmacy Technician, or CTE Advanced Studies

NOTE: Students interested in IBCP must take three of their Foundational Courses their junior and senior year.

HSA (Agriculture - Horticulture)
- Career Management, MS Word, Marketing, Principles of Business & Finance, CTE Internship, or IB Personal & Professional Skills
- Horticulture I
- Horticulture II*
- Foods I, Personal Finance, Animal Science I, or CTE Advanced Studies

HSA (Health Science - Biomedical Technology)
- Career Management, Foods I, MS Excel, MS Word, Marketing, Personal Finance, Principles of Business & Finance, CTE Internship, or IB Personal & Professional Skills
- Biomedical Technology I
- Biomedical Technology II*
- Health Science I, Nursing Fundamentals, Pharmacy Technician, or CTE Advanced Studies

^Note: Students can take courses multiple times
Jacksonville High School
Course Selection Reference Sheet

NOTE: Students interested in IBCP must take three of their Foundational Courses their junior and senior year.

ITEA (Architecture & Construction - Carpentry)
- Career Management, Multimedia & Webpage Design, MS Word, MS Excel, Marketing, CTE Internship, or IB Personal & Professional Skills
- Core & Sustainable
- Carpentry I
- Carpentry II*

ITEA (Architecture & Construction - Drafting Architecture)
- Career Management, Multimedia & Webpage Design, MS Word, MS Excel, Marketing, CTE Internship, or IB Personal & Professional Skills
- Drafting I
- Drafting II - Architecture*
- Core & Sustainable, Carpentry I, Electrical Trades I, Personal Finance, Principles of Business & Finance, CTE Advance Studies

ITEA (Business Management - Business Law)
- Career Management, Multimedia & Webpage Design, Marketing, Personal Finance, CTE Internship, or IB Personal & Professional Skills
- MS Excel, MS Word, or Principles of Business & Finance
- Business Law*
- MS Excel, MS Word, or Principles of Business & Finance, CTE Advanced Studies

ITEA (Information Technology - Multimedia & Webpage Design)
- Career Management, Personal Finance, CTE Internship, or IB Personal & Professional Skills
- Principles of Business & Finance, MS Excel, MS Word, IB Information Technology in a Global Society, or CTE Advanced Studies
- Multimedia Webpage Design*

^Note: Students can take courses multiple times

February 5, 2019
Jacksonville High School
Course Selection Reference Sheet

- Principles of Business & Finance, MS Excel, MS Word, IB Information Technology in a Global Society, or CTE Advanced Studies

NOTE: Students interested in IBCP must take three of their Foundational Courses their junior and senior year.

STEM (STEM - Drafting Engineering)
- Career Management, CTE Internship, Horticulture I, IB Personal & Professional Skills, MS Excel, MS Word, Multimedia & Webpage Design, Personal Finance, or Principles of Business & Finance
- Drafting I
- Drafting II - Engineering*
- Drafting III - Engineering, or CTE Advanced Studies

^Note: Students can take courses multiple times