

2021-2022 Course Offerings Table

Grade	English ^①	Social Studies ^①	Science ^①	Math ^①	Chinese	Health & PE	Visual Art ^①	Performing Arts	Electives ^②
9	<i>English 9</i>	<i>Social Studies 9</i>	<i>Integrated Science</i>	<i>Integrated Math II</i>	<i>Chinese 9</i>	<i>HPE I</i>	<i>Art Foundations</i>	<i>Introduction to Music</i>	N/A
10	<i>English 10</i> AP Seminar (C = English 10; P=Writing sample)	<i>Social Studies 10</i> AP Macro- economics (C = SS10) AP Micro- economics (S) (C = SS10) AP Human Geography (C = SS10)	Chemistry Biology AP Physics I	<i>Integrated Math III</i> AP Statistics (C = IMIII) AP Computer Science A (C = IMIII) AP Computer Science Principles (C = IMIII)	<i>Chinese 10</i>	<i>HPE II</i>	<i>(1 Visual and/or Performing Arts credit is required in G10)</i> Art History (S) Ceramics I (S) Ceramics II (S) (P = Ceramics I) Drawing & Painting Graphic Design Mixed Media: 2D Mixed Media: 3D	<i>(1 Visual and/or Performing Arts credit is required in G10)</i> Cadet Band ③④ Concert Band I③④ (P = Cadet Band) Concert Band II③④ (P = Concert Band I) Wind Ensemble I③④ (P = Concert Band I) Wind Ensemble II③④ (P = Wind Ensemble I) Mixed Choir ③④ Concert Choir I③④ (P = Mixed Choir) Concert Choir II③④ (P = Concert Choir I) Chamber Singers I③④ (P = Concert Choir I) Chamber Singers II③④ (P = Chamber Singers I) Drama I (S) Drama II (11-12) (P = Drama I)	Film as Literature (S) Mythology (S) Publications I (S) Publications II (S) (P = Publications I) Global Issues and Debate (S) Design Thinking I (S) Design Thinking II (S) (P = Design Thinking I) Music Technology I (S) Music Technology II (S) (P = Music Technology I) Anatomy & Physiology (S) (P = Bio or AP Bio) (11-12) Introduction to Japanese (S) (12) <i>Junior Seminar (S) (11)</i> <i>Senior Seminar (S) (12)</i>
11	English Literature AP Seminar (G11 P = Writing sample)	AP Human Geography AP Psychology Psychology	Chemistry Biology AP Physics I	AP Statistics Pre-AP Calc AB (P = IMIII) Pre-AP Calc BC (P = IMIII)	<i>Chinese 11</i>	Exercise Science (S) Leadership and Sports Management (S) Team Strategy & Sports (S)	AP Studio Art (11-12)		
12	AP Lang. and Comp. (G11 P=Writing sample)	AP Research (P = AP Seminar) AP Macro- economics AP Micro- economics (S)	AP Chemistry (P = Chemistry) AP Biology (P = Biology or Chemistry) AP Environmental Science (P = Biology or AP Biology)	AP Calc AB (P = Pre-AP Calc AB or BC) AP Calc BC (P = Pre-AP Calc BC) AP Computer Science A AP Computer Science Principles	<i>Chinese 12</i>				
32 credits required to graduate	4	4	4	4	4	2	3		7 (including Seminars)

Key: *Required classes*; (s) = Semester-long course; C = must take concurrently; P = prerequisite.

① AP course credits are required in Math, Science, Social Studies, and 1 more in any discipline. AP course credit is earned by: 1. Receiving A or better in the class and 2. Generating an official AP exam score.

② Elective credits may be obtained by taking classes listed under the electives category or any classes beyond the number of required credits in any discipline.

③ Instrumental music progression is Cadet Band, Concert Band, Wind Ensemble. Vocal music progression is Mixed Choir, Concert Choir, Chamber Singers; teacher recommendation is required to be promoted.

④ Music courses require a special uniform to be purchased by the student.

2021-2022 学年 NCPA 课程设置

年级	英语①	社会科学①	科学①	数学①	汉语言文学	体育和生活技能	视觉美术①	表演艺术	选修科目②
9	9年级英语	9年级社会学	综合科学	综合数学II	9年级中文	健康与体育I	艺术基础课程	音乐概论	N/A
10	10年级英语 AP专题研究 (C=10年级英语; P=写作范本)	10年级社会学 AP宏观经济学 (C=10年级社会科学) AP微观经济学(S) (C=10年级社会科学) AP人文地理 (C=10年级社会科学)	化学 生物 AP物理I	综合数学III AP统计学 (C=综合数学III) AP计算机科学A (C=综合数学III) AP计算机原理 (C=综合数学III)	10年级中文	健康与体育II	(10年级修读1学分的美术和/或者音乐课程) 美术史(S) 陶艺I (S) 陶艺 II (S) (P=陶艺I) 绘画与着色 平面设计 综合绘画:2D 综合绘画:3D	(10年级修读1学分的美术和/或者音乐课程) 初级乐团③④ 中级管乐团 I③④ (P=初级乐团) 中级管乐团 II③④ (P=中级管乐团 I) 高级管乐团 I③④ (P=中级管乐团 I) 高级管乐团 II③④ (P=高级管乐团 I) 混声合唱团③④ 音乐会合唱 I③④ (P=混声合唱团) 音乐会合唱 II③④ (P=音乐会合唱 I) 精英合唱团 I③④ (P=音乐会合唱 I) 精英合唱团 II③④ (P=精英合唱团 I) 戏剧I (S) 戏剧 II (11-12年级) (P=戏剧 I)	电影文学 (S) 神话 (S) 出版物制作 I (S) 出版物制作II (S) (P=出版物制作 I) 当代全球问题与辩论 (S) 设计思维 I (S) 设计思维 II (S) (P=设计思维I) 音乐科技 I (S) 音乐科技 II (S) (P= 音乐科技 I) 解剖学与生理学(S) (P= 生物或AP生物) (11-12年级) 基础日语 (S) (12年级) 十一年级升学辅导课(S) 十二年级升学辅导课(S)
11 12	英语文学 AP专题研究 (G11学生P=写作范本) AP英语语言与写作 (G11学生P=写作范本)	AP人文地理 AP心理学 心理学 AP学术调研 (P=AP专题研究) AP宏观经济学 AP微观经济学(S)	化学 生物 AP物理I AP化学 (P=化学) AP生物学 (P=生物或化学) AP环境科学 (P=生物或AP生物)	AP统计学 微积分AB预备 (P=综合数学III) 微积分BC预备 (P=综合数学III) AP微积分AB (P=微积AB或BC预备) AP微积分BC和分析入门 (12年级) (P=AP微积BC预备) AP计算机科学A AP计算机原理	11年级中文 12年级中文	运动科学入门 (S) 领导能力与体育管理 (S) 团队策略和运动 (S)	AP工作室艺术(11-12年级)		
毕业要求 修读 32学分	4	4	4	4	4	2	3		7 (含升学辅导课学分)

注: 斜体字表示必修课程 S=时长一学期的课程; C= 必须同时修读; P= 修读前提

①学生需要各修读一门数学, 科学, 社会科学或其他学科里的另外一门AP课以满足毕业要求。要获得AP学分, 1.在NCPA的AP课上获得A以上的成绩 2. 参加统一的AP考试并获得官方成绩

②选修课学分可以通过选修科目里列出的课程或满足学科学分要求以外的课程中获得

③乐器的发展方向是: 初级乐团, 中级乐团, 高级乐团; 声乐的发展方向是: 混声合唱团, 音乐会合唱, 精英合唱团; 进阶需要获得音乐老师推荐

④学生需要为音乐课表演自备演出服