2023-2024 Secondary Course Codes – Added

Course Title	Course Code	Course Description	Change Status	Endorsements
AP Seminar: English	01013	Following the College Board's suggested curriculum designed to parallel college-level English courses, AP Seminar: English courses expose students to a variety of texts covering multiple genres, topics, and rhetorical contexts in a seminar-style setting. These courses foster students' ability to summarize and explain the salient ideas in a text by analyzing an author's perspective, rhetorical choices, and argumentative structure. Students evaluate a variety of literary, informational, and visual texts, and synthesize perspectives to develop evidence-based arguments. Students convey their findings through multiple written formats, multimedia presentations, and oral defenses.	New Course	01S ENG
CI English Language	01014	Cambridge International (CI) English Language courses prepare students to take the Cambridge English Language assessments. These courses teach students to critically respond to a variety of texts in a range of forms, styles, and contexts, and promote skills of communication, reading, research, and analysis. Students will gain an understanding of English language features and issues as well we develop writing skills for different purposes and audiences.	New Course	01S ENG
CI English Literature	01070	Cambridge International (CI) English Literature courses prepare students to take the Cambridge English Literature assessments. These courses teach students the three main forms of literature; prose, poetry, and drama, through texts from a wide range of different periods and cultures. Students will learn to read, analyze, and discuss the critical context of literature as well as develop skills of effective and appropriate communication.	New Course	01S ENG
CI English General Paper	01106	Cambridge International (CI) English General Paper courses prepare students to take the Cambridge English General Paper assessments. These courses teach students to write in English through the study of a wide range of contemporary topics, to analyze opinions and ideas, and to construct arguments. Students will gain the skill of English writing comprehension as well as skills	New Course	01S ENG

		of developing arguments, independent reasoning, interpretation, persuasion, and presenting a clear point of view.		
AP Precalculus	02114	Following the College Board's suggested curriculum designed to parallel college-level precalculus courses, AP Precalculus courses introduce students to mathematical modeling and functions that serve as a foundation for calculus and other college-level mathematics needed for a variety of STEM majors and careers. Topics typically include polynomial & rational functions, exponential and logarithmic functions, trigonometric & polar functions, and functions involving parameters, vectors, and matrices.	New Course	02S MAT
CI Marine Science	03013	Cambridge International (CI) Marine Science courses prepare students to take the Cambridge Marine Science assessments and serve as an ideal subject combination for students who want to study Marine Biology or Environmental Science or follow a career in shipping, fisheries, tourism, or aquaculture. These courses teach students about observation and experimentation, the science of water, forming and shaping the ocean floor, organisms in the marine biome, and human influences. Students will develop practical skills, such as accurate and safe scientific practices, in addition to skills in data analysis and scientific communication.	New Course	032 BF, 03S BIO, 03S EAR
CI Global Perspectives & Independent Research	04068	Cambridge International (CI) Global Perspectives & Research courses prepare students to take the Cambridge Global Perspectives & Research assessments. These courses teach students to broaden their outlook on our rapidly changing world through critical analysis and reflection on significant global issues. Students will develop the high-demand skills of research, critical thinking and reasoning, and communication through the 'Critical Path' approach.	New Course	04S HIS, 04S BF, 04S ECO, 04S GEO

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CI U.S. History	04111	Cambridge International (CI) U.S. History courses prepare students to take the American history options of the Cambridge History assessments. These courses teach students the periods and themes in U.S. history as well as the significance and interpretations of cause and consequence, change and continuity, and similarity and difference in U.S. history. Students will learn both foundational and modern history of the U.S., historical sources, interpretations of U.S. historical issues, and methods used by historians.	New Course	04S BF, 04S ECO, 04S GEO, 04S HIS
CI Thinking Skills	04311	Cambridge International (CI) Thinking Skills courses prepare students to take the Cambridge Thinking Skills assessments and develop skills essential for successful progression to higher education or professional employment. These courses develop students' abilities to analyze unfamiliar problems, devise problem solving strategies, and evaluate the diverse ways a problem may be solved through evidence-based arguments. Students will gain language skills in areas of problem solving, critical thinking, problem analysis and solution, and applied reasoning.	New Course	04S BF, 04S ECO, 04S GEO, 04S HIS, 04S POL, 04S PSY, 04S SOC, 10S CC, 10S CIS, 11S GRA, 11S STC, 11S THA, 11S VID, 12S BM, 12S BUS, 12S CIS, 12S CS, 13S IA, 13S IM, 13S ITE, 13S MCH, 13S MET, 12S WLD, 14S EMT, 14S HPB, 14S HPI, 14S HPT, 15S FDS, 17S BM, 17S BT, 17S CAR, 17S DRF, 17S ELC, 18S AB, 18S AG, 18S AH, 18S AM, 18S LP, 18S PS, 20S ATB, 20S ATT, 20S AV, 20S DM, 20S HEO, 20S SE, 21S ENG, 23S CA, 23S FCS, 23S TE
Personal and Professional Skills	22114	Personal and Professional Skills courses develop the attitudes, skills, and strategies students need for personal and professional settings. Topics include personal growth and development, interpersonal skills, intercultural understanding, and ethics.	New Course	

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Data Literacy	22160	Data Literacy courses focus on developing students' ability to read, interpret, and analyze data. These courses teach students how to assess the reliability and validity of data, as well as to understand data to draw conclusions and explain the results, such as through summary statistics or data visualization.	New Course	10S CIS, 12s BUS, 12S CIS, 12S CS
Data Science	22161	Data Science courses prepare students to think critically about data and develop the tools, techniques, and principles for reasoning about the world with data. These courses teach students to use scientific methods, data sampling and probability, algorithms, and systems to analyze structured and unstructured data. Students will use modern data analysis tools, including computer programming languages. Course topics may include big data, data cleaning, data modeling, data mining, artificial intelligence, correlation and causation, and bias and uncertainty.	New Course	10S CIS, 12s BUS, 12S CIS, 12S CS
Data Science Applications	22162	Data Science Applications courses emphasize the practical uses of data science concepts and the transformation of data to knowledge. Students will explore real-world datasets and answer questions using hands-on analysis, project-based learning, and programming software.	New Course	10S CIS, 12s BUS, 12S CIS, 12S CS