

AP[®] Computer Science Principles

About the Advanced Placement Program[®] (AP[®])

The Advanced Placement Program[®] has enabled millions of students to take college-level courses and earn college credit, advanced placement, or both, while still in high school. AP Exams are given each year in May. Students who earn a qualifying score on an AP Exam are typically eligible, in college, to receive credit, placement into advanced courses, or both. Every aspect of AP course and exam development is the result of collaboration between AP teachers and college faculty. They work together to develop AP courses and exams, set scoring standards, and score the exams. College faculty review every AP teacher's course syllabus.

AP Computer Science Program

There are two computer science offerings, and students can take either course in any order or concurrently:

- **AP Computer Science A** focuses on computing skills related to programming in Java.
- **AP Computer Science Principles** provides students with a broad introduction to computer science and how it relates to other fields.

The courses underscore the importance of communicating solutions appropriately and in ways that are relevant to current societal needs. AP Computer Science courses can help address traditional issues of equity, access, and broadening participation in computing while providing a strong and engaging introduction to fundamental areas of the discipline.

AP Computer Science Principles Course Overview

AP Computer Science Principles introduces students to the breadth of the field of computer science. In this course, students will learn to design and evaluate solutions and to apply computer science to solve problems through the development of algorithms and programs. They will incorporate abstraction into programs and use data to discover new knowledge. Students will also explain how computing innovations and computing systems, including the Internet, work, explore their potential impacts, and contribute to a computing culture that is collaborative and ethical.

PREREQUISITES

It is recommended that students in the AP Computer Science Principles course have successfully completed a first-year high school algebra course with a strong foundation of basic linear functions, composition of functions, and problem-solving strategies that require multiple approaches and collaborative efforts. In addition, students should be able to use a Cartesian (x, y) coordinate system to represent points on a plane. It is important that students and their advisers understand that any significant computer science course builds upon a foundation of mathematical reasoning that should be acquired before attempting such a course.

Prior computer science experience is not required to take this course.

COMPUTER LANGUAGE

AP Computer Science Principles does not have a designated programming language. Teachers have the flexibility to choose a programming language(s) that is most appropriate for their students to use in the classroom.

AP Computer Science Principles Course Content

The following are the major areas of study, or big ideas, that serve as the foundation of the course, enabling students to create meaningful connections among concepts and develop deeper conceptual understanding:

- **Creative Development:** When developing computing innovations, developers can use a formal, iterative design process or a less rigid process of experimentation, and will encounter phases of investigating and reflecting, designing, prototyping, and testing. Collaboration is an important tool at any phase of development.
- **Data:** Data are central to computing innovations because they communicate initial conditions to programs and represent new knowledge.
- **Algorithms and Programming:** Programmers integrate algorithms and abstraction to create programs for creative purposes and to solve problems.
- **Computing Systems and Networks:** Computer systems and networks are used to transfer data.
- **Impact of Computing:** Computers and computing have revolutionized our lives. To use computing safely and responsibly, we need to be aware of privacy, security, and ethical issues.

Each big idea is broken down into teachable segments called topics.

AP Computer Science Principles Computational Thinking Practices

The following computational thinking practices describe what skills students should develop during the course:

- **Computational Solution Design:** Design and evaluate computational solutions for a purpose.
- **Algorithms and Program Development:** Develop and implement algorithms.
- **Abstraction in Program Development:** Develop programs that incorporate abstractions.
- **Code Analysis:** Evaluate and test algorithms and programs.
- **Computing Innovations:** Investigate computing innovations.
- **Responsible Computing:** Contribute to an inclusive, safe, collaborative, and ethical computing culture.

Ap Computer Science Principles Course Instructor Notes

Jacqueline Corricelli



Ap Computer Science Principles Course Instructor Notes:

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AP® Computer Science Principles Crash Course Jacqueline Corricelli, 2018-01-04 AP Computer Science Principles Crash Course A Higher Score in Less Time REA s AP Computer Science Principles Crash Course is the top choice for the last minute studier or any Computer Science Principles student who wants a quick refresher on the course Are you crunched for time Have you started studying for your Advanced Placement Computer Science Principles exam yet How will you memorize everything you need to know before the test Do you wish there was a fast and easy way to study for the exam AND boost your score If this sounds like you don t panic REA s Crash Course for AP Computer Science Principles is just what you need Our Crash Course gives you Targeted Review Study Only What You Need to Know The review is based on an in depth analysis of the AP Computer Science Principles course description outline and sample AP test questions It covers only the information tested on the exam so you can make the most of your valuable study time Expert Test taking Strategies and Advice Written by Jacqueline Corricelli an award winning AP Computer Science Principles teacher and test development expert the book gives you the topics and critical context that will matter most on exam day Crash Course relies on the author s extensive analysis of the test s structure and content By following her advice you can boost your score REA s Online Practice Exam Are you ready for your exam Take REA s practice exam and find out You ll get the benefits of timed testing detailed explanations of answers and automatic scoring analysis Our practice exam is balanced to include every topic and type of question found on the actual AP exam so you ll be confident on test day Whether you re cramming for the exam or reinforcing what you learn as you go through the course this is the study guide every AP Computer Science Principles student must have

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Computational Thinking in the STEM Disciplines Myint Swe Khine,2018-08-14 This book covers studies of computational thinking related to linking infusing

and embedding computational thinking elements to school curricula teacher education and STEM related subjects Presenting the distinguished and exemplary works by educators and researchers in the field highlighting the contemporary trends and issues creative and unique approaches innovative methods frameworks pedagogies and theoretical and practical aspects in computational thinking A decade ago the notion of computational thinking was introduced by Jeannette Wing and envisioned that computational thinking will be a fundamental skill that complements to reading writing and arithmetic for everyone and represents a universally applicable attitude The computational thinking is considered a thought processes involved in a way of solving problems designing systems and understanding human behaviour Assimilating computational thinking at young age will assist them to enhance problem solving skills improve logical reasoning and advance analytical ability key attributes to succeed in the 21st century Educators around the world are investing their relentless effort in equipping the young generation with real world skills ready for the demand and challenges of the future It is commonly believed that computational thinking will play a pivotal and dominant role in this endeavour Wide ranging research on and application of computational thinking in education have been emerged in the last ten years This book will document attempts to conduct systematic prodigious and multidisciplinary research in computational thinking and present their findings and accomplishments

Helping Kids with Coding For Dummies Camille McCue, Sarah Guthals, 2018-04-05 Help for grown ups new to coding Getting a jump on learning how coding makes technology work is essential to prepare kids for the future Unfortunately many parents teachers and mentors didn't learn the unique logic and language of coding in school Helping Kids with Coding For Dummies comes to the rescue It breaks beginning coding into easy to understand language so you can help a child with coding homework supplement an existing coding curriculum or have fun learning with your favorite kid The demand to have younger students learn coding has increased in recent years as the demand for trained coders has far exceeded the supply of coders Luckily this fun and accessible book makes it a snap to learn the skills necessary to help youngsters develop into proud capable coders Help with coding homework or enhance a coding curriculum Get familiar with coding logic and how to de bug programs Complete small projects as you learn coding language Apply math skills to coding If you're a parent teacher or mentor eager to help 8 to 14 year olds learn to speak a coding language like a mini pro this book makes it possible

Research Anthology on Computational Thinking, Programming, and Robotics in the Classroom Management Association, Information Resources, 2021-07-16 The education system is constantly growing and developing as more ways to teach and learn are implemented into the classroom Recently there has been a growing interest in teaching computational thinking with schools all over the world introducing it to the curriculum due to its ability to allow students to become proficient at problem solving using logic an essential life skill In order to provide the best education possible it is imperative that computational thinking strategies along with programming skills and the use of robotics in the classroom be implemented in order for students to achieve maximum thought processing skills and computer competencies

The Research Anthology on Computational Thinking Programming and Robotics in the Classroom is an all encompassing reference book that discusses how computational thinking programming and robotics can be used in education as well as the benefits and difficulties of implementing these elements into the classroom The book includes strategies for preparing educators to teach computational thinking in the classroom as well as design techniques for incorporating these practices into various levels of school curriculum and within a variety of subjects Covering topics ranging from decomposition to robot learning this book is ideal for educators computer scientists administrators academicians students and anyone interested in learning more about how computational thinking programming and robotics can change the current education system

Resources in Education ,1984 **Subject Guide to Books in Print** ,2001 **Courses Catalog - University of Illinois at Urbana-Champaign** University of Illinois at Urbana-Champaign,2002 Includes undergraduate and graduate courses **Resources in Education** ,1992

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