

# DOWNLOAD PDF ADVANCED PLACEMENT EXAMINATION IN COMPUTER SCIENCE, A AB (PASCAL)

## Chapter 1 : Advanced Placement | Transfer

*Advanced placement examination in computer science, A + AB (Pascal). Advanced Search Find a Add tags for "Advanced placement examination in computer science.*

These programs were called Case Studies. This practice was discontinued as of the school year and replaced with optional labs that teach concepts. Case studies discontinued [ edit ] Case studies were used in AP Computer Science curriculum starting in It was replaced by the Marine Biology case study. It served as an example of object-oriented programming OOP embedded in a more complicated design project than most students had worked with before. The case study also gives all students taking the AP Computer Science exams with a common experience from which to draw additional test questions. On each of the exams, at least one free-response question was derived from the case study. There were also five multiple-choice questions that are derived from the case study. This case study was discontinued from , and was replaced by GridWorld. GridWorld case study [ edit ] GridWorld is a computer program case study written in Java that was used with the AP Computer Science program from to The GridWorld Case Study was used as a substitute for writing a single large program as a culminating project. Due to obvious time restraints during the exam, the GridWorld Case Study was provided by the College Board to students prior to the exam. Students were expected to be familiar with the classes and interfaces and how they interact before taking the exam. The case study was divided into five sections, the last of which was only tested on the AB exam. GridWorld has been discontinued and replaced with a set of labs for the school year. Actors are broken down into the classes "Flower", "Rock", "Bug", and "Critter", which inherit the Actor class and often override certain methods most notably the Act method. Flowers are dropped by Bugs and eaten by Critters. Bugs move directly ahead of themselves, unless blocked by a rock or another bug, in which case the Bug will make a 45 degree turn and try again. They drop flowers in every space they occupy, eat flowers that are directly on their space of grid, and are consumed by Critters. Extensions The Case Study also includes several extensions of the above classes. Students often create their own extensions of the Actor class. This was fixed in the "unofficial code" release on the GridWorld website. Labs[ edit ] Instead of the discontinued case studies, the College Board created three new labs that instructors are invited to use, but they are optional and are not tested on the exam. There are no question on the specific content of the labs on the AP exam, but there are questions that test the concepts developed in the labs. The three labs are:

## Chapter 2 : Advanced Placement (AP) - Admissions - University Of Montana

*In the United States, Advanced Placement Computer Science is a suite of Advanced Placement courses and examinations covering areas of computer blog.quintoapp.com are offered by the College Board to high school students as an opportunity to earn college credit for college-level courses.*

## Chapter 3 : Advanced Placement Exams < Georgia Institute of Technology

*College Board Kills AP Computer Science AB Posted by Zonk on Sunday April 06, @PM from the unpopular-is-a-word-for-it dept. jhealy writes "The College Board recently announced it will be getting rid of the Advanced Placement Computer Science AB examination after May*

## Chapter 4 : AP Computer Science - Wikipedia

*AP\* Computer Science: A Brief History (This is not an official document) This table shows the volume of the Advanced Placement Computer Science Exams for each year since its.*

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## Chapter 5 : Advanced placement examination in computer science, A + AB (Pascal) (Book, ) [blog.quintoap.com]

*Advanced Placement Computer Science A (also called AP Comp Sci, AP Comp Sci A, or AP Java) is an AP Computer Science course and examination offered by the College Board to high school students as an opportunity to earn college credit for a college-level computer science course.*

## Chapter 6 : Advanced Placement (AP) | Office of Admissions

*Advanced Placement (AP) exam equivalency decisions are made based on when the exam was taken, not when the student matriculates to UCCS. Computer Science AB*

## Chapter 7 : AP Computer Science A - Wikipedia

*AP's high school Computer Science A course is a rigorous, college-level class that provides an opportunity to gain the skills and experience colleges recognize.*

## Chapter 8 : Advanced Placement Exam Equivalencies | DYSON COLLEGE OF ARTS & SCIENCES

*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.*

## Chapter 9 : Advanced Placement (AP) “ Rochester Community and Technical College

*College Board Advanced Placement (AP) exams are scored on a scale of 1 - 5. At the UW, scores of 3 or higher are considered for college credit awards or placement into UW courses. The table below shows the UW's departmental policies for awarding course equivalencies and credits for each exam.*