

The Oracle Academy helps more than 1.9 million students gain industry-relevant skills.

Few subjects will open as many doors for students in the twenty-first century as computer science (CS) and engineering. To help educators awaken and deepen students' interest in these important fields of study, the Oracle Academy makes available CS education resources that are up-to-date, industry-relevant, and engaging.



Technology



Oracle Software

Ranked #1 in more than 44 product/industry categories, Oracle technologies are used by 390,000 customers in 145 countries. The Oracle Academy grants educators access to hundreds of Oracle products for teaching use.



Hosted Lab Environments

For students interested in learning how to design a database or program in SQL or PL/SQL, the Oracle Academy provides Oracle Application Express as a hosted practice environment.



Java Development Environments

As the steward of Java, Oracle contributes to several Java development environments (JDEs), including Alice, Greenfoot, BlueJ, Eclipse, and NetBeans. Students and faculty may access these JDEs to learn Java, the development platform used by more than 9 million developers worldwide.



Open Source Software

Oracle offers MySQL, Linux, VirtualBox, and Glassfish in the context of our total, complete, and open technology portfolio. Students and faculty may access these open source technologies through the Oracle Academy website.



Curriculum



Courseware

Professionally developed courseware is a core component of the instructional support offered by the Oracle Academy. Our courses are modular and aligned to Oracle certification; regional, national, and state standards; Association for Computing Machinery standards; and the US Advanced Placement Computer Science A exam.



Oracle Press Books

Published by McGraw-Hill and used by millions of Oracle professionals worldwide, Oracle Press books cover a variety of Oracle and Java-related subjects. The Oracle Academy grants faculty and students a 50 percent discount on Oracle Press books and e-books.



Technical Articles

Oracle Magazine and *Java Magazine* offer educators and CS students who want to learn more about Oracle and Java technologies easy access to technical articles. *Profit Magazine* magazine helps educators and business students deepen their understanding of how Oracle technology is used to streamline business operations, increase efficiency, and reduce costs.



Online Learning Library

Faculty and students can access free online learning content – videos, tutorials, articles, demos, task-specific step-by-step instructions, and more – from the [Oracle Learning Library](#).



Training



Faculty Professional Development

To help educators successfully adopt Oracle Academy curriculum, we provide extensive training opportunities. Faculty may attend Oracle Academy training events at no cost. They also receive a 50 percent discount on hundreds of Oracle University courses.



Certification



Certification Preparation and Exams

Oracle Academy faculty and students receive substantial discounts on Oracle certification preparation products and exams. These resources help them earn a valuable distinction recognized throughout the IT industry—[Oracle certification](#).



Community



Faculty Lounge and Student Center

We help educators and students connect with the Java developer network through Java.net, engage with Oracle's global user groups through the Oracle Technology Network, and access postings of internships and jobs available at Oracle.



Oracle Open World and JavaOne

Oracle Academy faculty and students are invited to attend Oracle OpenWorld and JavaOne. These international conferences offer informative technical sessions and opportunities to meet Oracle employees, customers, partners, and Java developers and enthusiasts.



For more information on the Oracle Academy, visit:
www.oracle.com/academy

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