Self-Directed, Diverse Learning Experiences

Complementing classroom theory with hands-on experimentation in real world applications is crucial to reinforce learning and foster student development.

Oracle Academy Education Bytes feature engaging, technical projects based-on real world applications—broken down into easy-to-manage steps—enabling students to move from idea to innovation.

Oracle Academy Education Bytes are short, flexible learning modules that teach new concepts and enhance existing knowledge and skills, problem solving, creativity, and learning retention. Education Bytes provide self-directed, diverse learning experiences at all skill levels in programming, database, data science, big data, Java, SQL, PL/SQL, Map/Reduce, R, Hadoop, analytics, cloud services, web services, machine learning, digital assistant and AI, and much more.

All Education Bytes include a content synopsis, recommended prerequisite knowledge and skills, level of difficulty, target age group, and any required software or equipment.
Oracle Academy, Oracle’s global philanthropic educational program, is open to educators around the world to advance technology education, skills, innovation, and diversity and inclusion. We offer academic institutions and their educators free teaching and learning resources—including curriculum, cloud, software, and professional development—that help them prepare students with knowledge, hands-on practice, and career-relevant skills.

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