

# Welcome

## **Oracle Academy: Advancing Computing Education Globally**

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# About Oracle Academy



Oracle's flagship global philanthropic educational program



Advancing computing education globally to increase knowledge, skills development, innovation and diversity in technology fields



**Free** program for educational institutions, educators, and their students



Engages with thousands of educational institutions and educators in **120+ countries**



Helps **millions** of students become college and career ready

We believe everyone should have the skills and opportunities to achieve their dreams.



# Why Invest in Computing Education with Oracle Academy?

## Key Impact: Career-ready workforce with competitive edge

### GOVERNMENTS

- Industry-literate students
- Offer innovation in learning
- Better positioned for economic growth

### BUSINESSES

- Students enter job market already familiar with latest technologies
- Industry-certified students
- Qualified employees to supply workforce IT needs

### INSTITUTIONS

- Free and philanthropic
- Access to Java and database curriculum and resources, technology, and software
- Created by educators for educators
- Credit leveling and mapping
- Computing- and industry-literate students

### STUDENTS

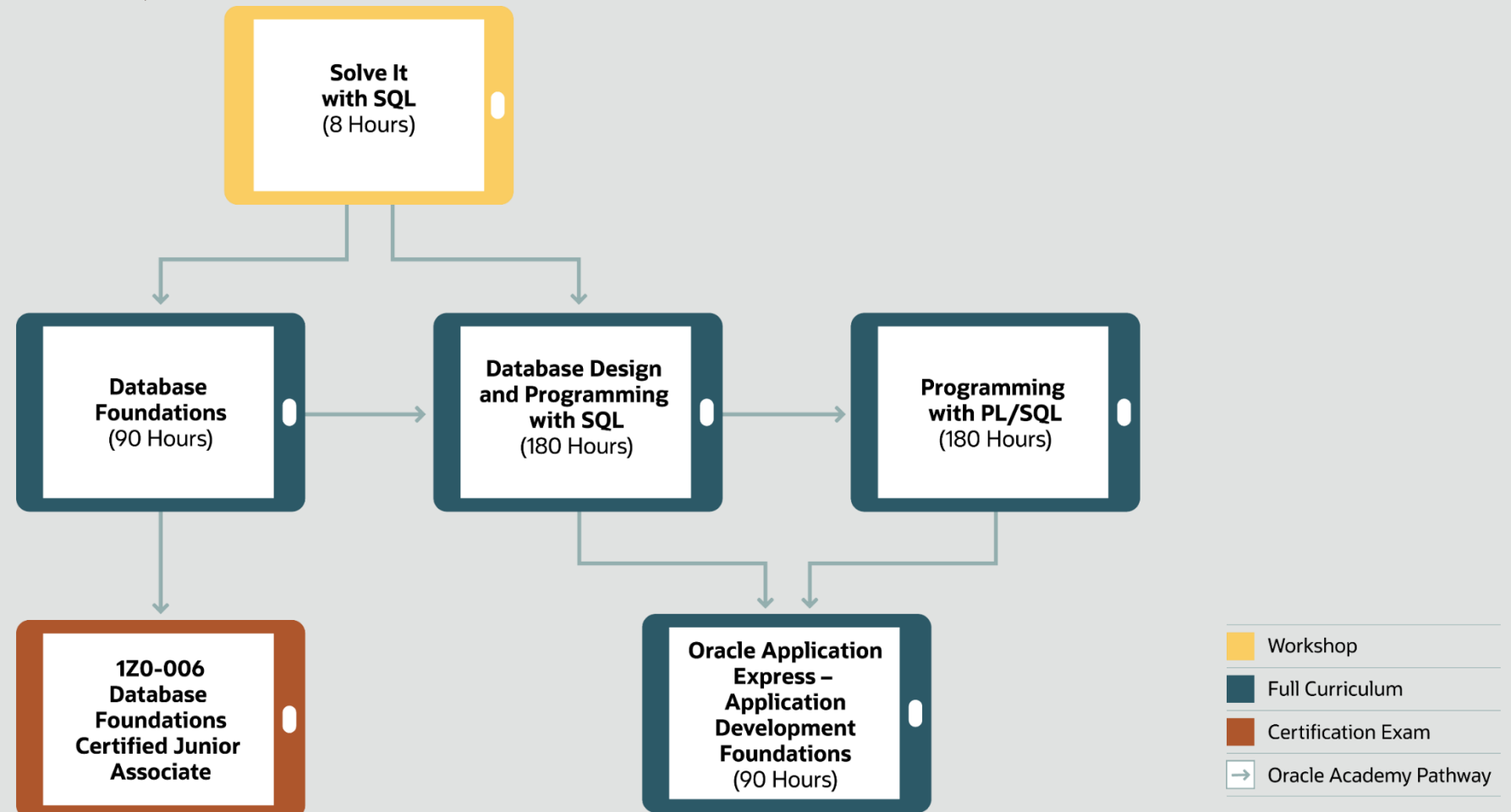
- College- and career-ready
- Path to industry certifications for a competitive edge in the job market
- Hands-on experience in current technologies

# <Computing> Why Students Should Learn It



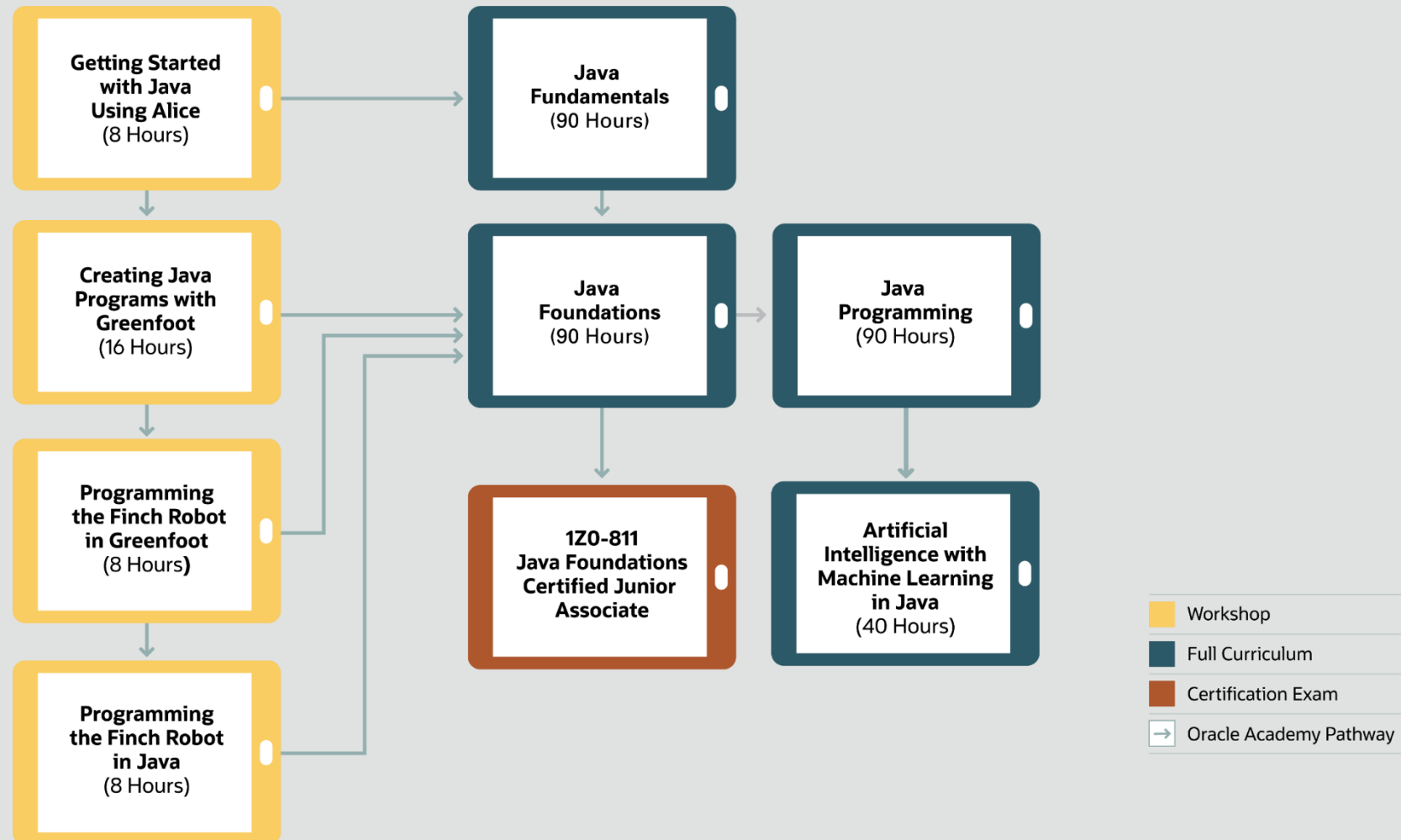
# Free Curriculum and Technology Resources

## Database Pathway



# Free Curriculum and Technology Resources

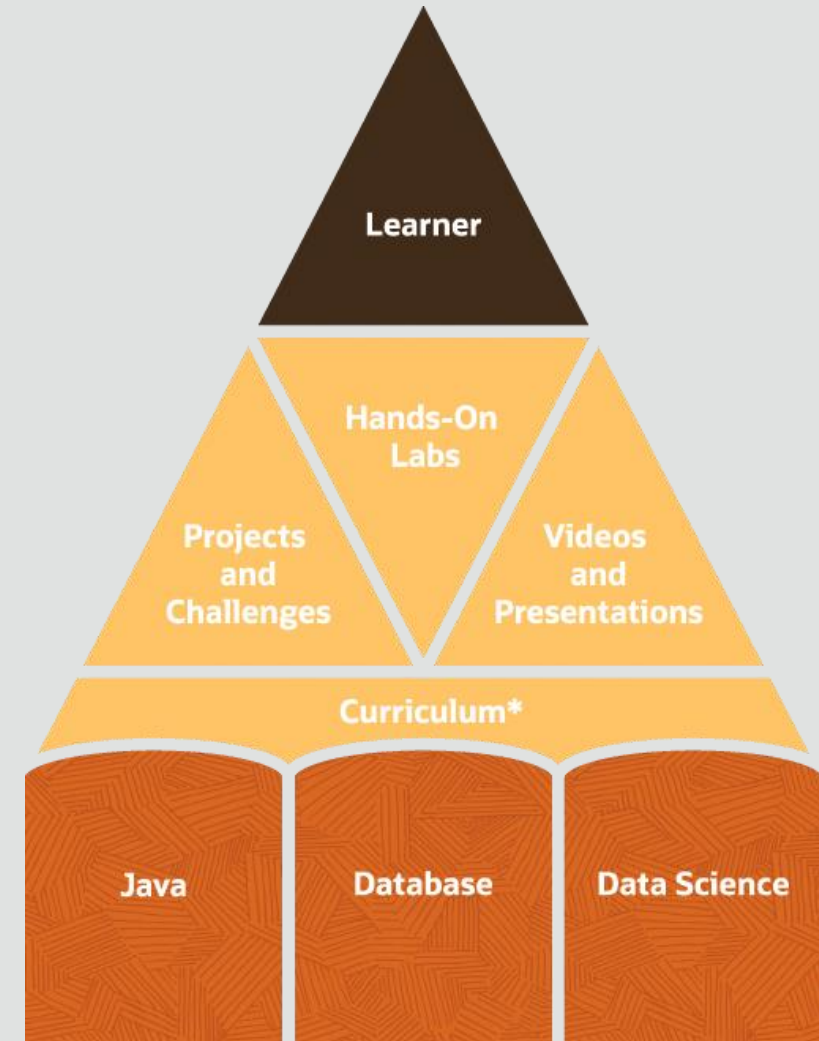
## Java Pathway



# Free Curriculum and Technology Resources

## Oracle Academy Education Bytes

- Short, flexible learning modules in programming, database, data science, and big data that teach new concepts and enhance existing knowledge and skills, problem solving, creativity, and learning retention.
- Can be used alone or to enhance Oracle Academy curriculum.
- Offers content in three formats: **Hands-on labs, projects and challenges, and videos and presentations.**



# Oracle Academy Cloud Program Includes



## Autonomous Database

*2 x Databases  
20 GB each*



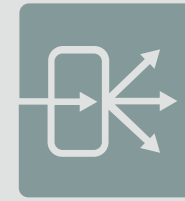
## Compute VM

*2 x VMs  
1 GB Memory each*



## Storage

*100 GB Block  
10 GB Object  
10 GB Archive*



## Networking/ Load Balancing

*10 Mbps LB  
10 TB Outbound  
Data Transfer*



## Monitoring / Notifications

*500M Metrics Ingestion  
1B Metrics Retrieval  
1M Notifications  
1K Emails*



# Cloud-Based Business Course Solutions

Are you teaching...

- Accounting/accounting information systems
- Sales and marketing
- Retail and eCommerce
- Supply chain, warehouse management, and logistics

As the world's leading cloud-based business management software, NetSuite software as a service (SaaS) solutions prepare students by helping them build the key skills employers seek. Using just a web browser, students get practical, hands-on business computing experience.



# Oracle Academy Membership

Receive all the benefits of membership by joining Oracle Academy as an **Institutional member**.

Educational institutions and their teachers gain access—with a three-year term—to exclusive member benefits, curriculum and resources to support the institution and its faculty/educators, and to help make students college and career ready with industry-relevant knowledge and skills.

It's free and easy to join at  
[academy.oracle.com/membership](https://academy.oracle.com/membership).



# Thank you!

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