Oracle Academy

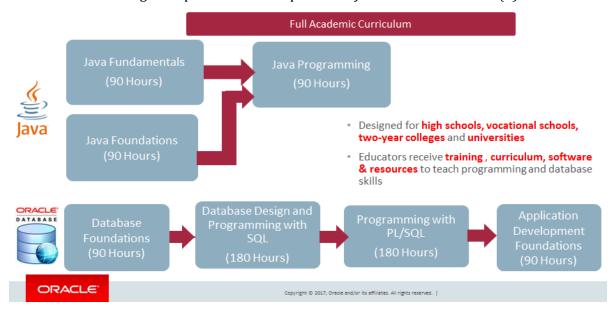
Workshops

Self-study offerings (for individual and institutional members)

- 1. Getting started with Java using Alice (8h)
- 2. Creating Java programs with Greenfoot (16h)
 - a) Programming the Finch Robot with Greenfoot (8h)
 - b) Programming the Finch Robot with Java (8h)
- 3. Database Solve it with SQL (8h)

Academic Curriculum & Training

Hands-on learning - Implementation possible for 1 or 2 semester(s)



Java

- 1. Java Fundamentals (90h)
- 2. <u>Java Foundations</u> (90h) Aligned with Oracle Certified Junior Associate Certificate
- 3. Java Programming (90h)

Databases

- 1. <u>Database Foundations</u> (90h) Aligned with Oracle Certified Junior Associate Certificate
- 2. Database Design and Programming with SQL (180h)
- 3. Programming with PL/SQL (180h)
- 4. Application Development Foundations (90h)

Expected Curriculum

- Summer 2017 Big Data Foundations (90h)
- Winter 2017 Cloud Computing Foundations (45h)

Training

Delivery Methodologies

Virtual Instructor Led Training	Preferred mode Flexibility Reduced travel Duration – almost similar to In- Class inclusive of time for teachers to complete assignments/ homework	Virtual Instructor Led Training & In-Class	Hybrid Blended Learning mode of In-Class and Virtual training Helps to make the transition from In-Class training to Virtual Instructor Led Training
In-Class Training	Traditional mode Preferred in some cultures/ countries	Self Study	Self paced training Available 24 x 7 No travel / out of school time Members will also have the option to request access to Curriculum without training.

More information about the delivery methodologies per training can be found here.

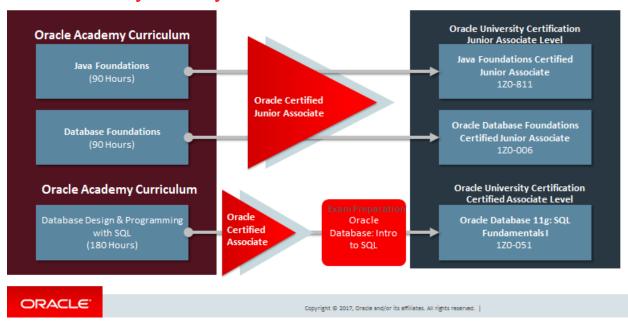
Other free benefits

Contact me for any details

- Get access to updated curricula and software applications to create valuable education;
- Getting students certified within their professional development;
- Setting up interactive events for teachers and/or students:
 - Teacher Conferences
 - Virtual Student Days
 - Company Visits
 - Guest Lectures
 - Hackathons
 - And many more activities are possible!
- Creating a deeper cooperation and connection between education and business.

Oracle University Certifications

Oracle Academy Pathways to Certification



Oracle Certified Junior Associate Level (OCJA)

Java Fundamentals (90h) + Java Foundations (90h) =	Java Foundations Certified Junior Associate (1Z0-811)	
Database Foundations (90h) =	Oracle Database Foundations Certified Junior Associate (1Z0-006)	
Associate Level (OCA)		
Database Design and Programming with SQL (180h) =	Oracle Database 11g: SQL Fundamentals (1Z0-051)	
Java Programming (90h) =	Java SE8 Programmer (1Z0-808)	
Programming with PL/SQL (180h) =	Program with PL/SQL (1Z0-147)	