



geeks4learning  
a journey to excellence

# Java SE 8 Programmer 1 - OCA

Short Course

- ✓ **Course duration: 6 weeks**
- ✓ **Access duration: 3 months**
- ✓ **Accredited: MICT Seta**
- ✓ **Training: Theoretical and Practical**
- ✓ **Available: Online**
- ✓ **Aligned with: Current industry standards and trends,  
and the Java certifications**
- ✓ **Access to: Our mentors and subject matter experts**



## Course Details

<b>Why Enroll to G4L academy:</b>	<p>Our purpose is to help you accomplish your career dreams by aligning our training with what the job market expects in terms of the required knowledge and skills; hence by successfully completing the Geeks4Learning courses you will be better positioned within the job market.</p> <ul style="list-style-type: none"> <li>• We offer free career counselling services</li> <li>• Industry aligned training - we can customize your training to meet your needs</li> <li>• MICTSeta accredited qualifications - exceptions are applicable, contact us for more information</li> <li>• Internationally approved courses</li> <li>• Our courses which are aligned to industry certifications such as Microsoft, Oracle, and ISTQB etc.</li> <li>• We have integrated both theoretical and practical assessment tools that are internationally renowned and well accepted in the South African market</li> <li>• We are a PearsonVUE Test Center, a one-stop academy.</li> </ul>
<b>Purpose of Course</b>	<p>The Java SE 8 course is aimed at getting the learner familiarized with core Java SE 8 concepts.</p>
<b>Entry Requirements:</b>	<p>Familiarization with programming concepts is useful but not necessary.</p>
<b>Costs:</b>	<p>R4 500.00 once-off payment (please refer to T&amp;C's) <i>For <b>payment options</b>, please contact us.</i></p>
<b>Course Fees Includes:</b>	<ul style="list-style-type: none"> <li>• Access to our learning management system</li> <li>• Industry aligned internationally approved courses</li> <li>• Online assessment reports</li> <li>• Geeks4Learning course completion certificate</li> </ul>
<b>Course Description:</b>	<p>The Java SE 8 Programmer I course, which is in line with the Oracle Certified Associate (OCA) Certification learning path is aimed at anyone who is keen on learning the fundamentals of Java programming and looking to take the OCA Certification (1Z0-808). It delves into topics such as declarations, flow control, collections, and memory management. The Java SE 8 Oracle Certified Associate (OCA) certification helps you build a foundational understanding of Java, and gaining this certification credential is the first of two steps in demonstrating you have the high-level skills needed to become a professional Java developer.</p>
<b>Key Exit Outcomes / Units:</b>	<p>Unit 1: Fundamentals</p>

	<p>Unit 2: Operators and assignments</p> <p>Unit 3: Declarations and access control</p> <p>Unit 4: Assignments</p> <p>Unit 5: Flow control</p> <p>Unit 6: Exception handling a journey to excellence</p> <p>Unit 7: Fundamental classes in the Java. Lang package</p> <p>Unit 8: Collections, frameworks and generics</p> <p>Unit 9: Java memory management</p> <p>Unit 10: Compilation and deployment</p>
<b>LMS Website:</b>	<a href="http://geeks4learning-elearning.com">http://geeks4learning-elearning.com</a>
<b>Learner Queries/Support:</b>	<a href="mailto:enquiries@geeks4learning.com">enquiries@geeks4learning.com</a>