



OCFA ORACLE CERTIFIED FOUNDATION ASSOCIATE

Get the skills to get ahead, stay relevant and earn more

Book your seat now













About INCAPP

INCAPP Coding Institute, established in 2011, was founded with the goal of addressing the global tech skills shortage. Our commitment lies in offering high-quality training programs to students,

professionals, and organizations. We strive to empower individuals with coding skills, facilitating personal and professional growth, and assisting organizations in enhancing their workforce's productivity and effectiveness.

Our company boasts a team of seasoned instructors, experts in their fields. We employ the latest teaching methodologies and technologies to provide engaging and interactive training programs.





Founders

We foster innovation and empower aspiring coders. As founders, we are excited to welcome you aboard. Whether you're new to coding or already experienced, our hands-on curriculum and expert instructors will guide you. Coding is more than just writing lines; it involves creativity and problem-solving. Embrace challenges and celebrate your successes, knowing that coding is a journey of continuous growth. Let's get started!



Oracle & Microsoft Certified

Founders & Instructors



How We Help You To Learn









Expert Instructors

Top-class instructors, experts in their fields, teach through practical training.



Assignments

Understand all concepts through well-structured assignments.



Doubt Resolutions

Dedicated assistance provided to clarify doubts, featuring two types of instructors: Class Instructor and Lab Instructor.



Projects

Gain a comprehensive understanding of the technology through project work, guided by your instructor.





Why INCAPP Coding Institute

Students deserve the finest learning environment.
At INCAPP, we guarantee a superior learning experience and personalized support to ensure your success.







Top-Notch Com Classroom with Stud Expert Instructor





Continuous Feedback and Monitoring



Guaranteed Course Completion



Project-Based Learning



Course Completion Certification



Dedicated Support for Doubt Resolution



Placement Assistance



Individual Attention to Each Student



In-Class Assignment Sessions







Trainers at INCAPP



Expert in Advanced Technologies

Trianer having in depth knowledge and expertise in advanced technologies.





Excellent explaination

Explains the concepts in easy and fun manner.



Punctual and Disciplined

Values time with punctuality and disciplined scheduling.



Simplifies Complex Concepts

Breaks down complex concepts into easy-to-understand lessons.



Professional & Efficient

Efficient and focused without wasting students' valuable time.



Certified in their fields

Certified in Python, Java, and other essential technologies skills.



Years of Technical Experience

Years of practical experience in technical projects and training.



Committed to student success

Guides students with personalized mentorship ensure students achieve their learning gols.





The world's leading tech companies and startups hire our students



















































& many more





What You Will Learn









5 Reasons to becomeOracle Certified



- \bigcirc
- Gain a competitive advantage by developing a skill set that's in demand, worldwide.
- Join the 80% of Oracle certification holders who reported a promotion, salary increase or other career improvements.
- Access a secure digital badge you can add to your social media profiles.
- The rigorous process of becoming Oracle certified makes you a better technologist.
- Earn a well-respected credential to gain a competitive advantage in the IT job market.





Course Overview:

Preparing for an Oracle Certification Exam will assess & challenge your ability to think & perform. Earning a highly-recognized & valued Oracle Certification will improve your job prospects & job stability, accelerating your career growth.

OCFA



What Is Java?

- Describe the features of Java
- Describe the real-world applications of Java

Java Basics

- Describe the Java Development Kit (JDK) and the Java Runtime Environment (JRE)
- Describe the components of object-oriented programming
- Describe the components of a basic Java program
- Compile and execute a Java program
- Identify the conventions to be followed in a Java program
- Use Java-reserved words
- Use single-line and multi-line comments in Java programs
- Import other Java packages to make them accessible in your code
- Describe the java.lang package





Working with Java Data Types

- Declare and initialize variables including a variable using final
- Cast a value from one data type to another including automatic and manual promotion
- Declare and initialize a String variable

Working with Java Operator

- Use basic arithmetic operators to manipulate data including
 +, -, *, /, and %
- Use the increment and decrement operators
- Use relational operators including ==, !=, >, >=, <, and <=
- Use arithmetic assignment operators
- Use conditional operators including &&, ||, and?
- Describe the operator precedence and use of parenthesis

Working with the String Class

Working with the Random and Math Classes

Using Decision Statements





Using Looping Statements

- Develop code that uses methods from the String class
- Format Strings using escape sequences including %d, %n, and %s
- Use the Random class
- Use the Math class
- Use the decision-making statement (if-then and if-then-else)
- Use the switch statement
- Compare how == differs between primitives and objects
- Compare two String objects by using the compareTo and equals methods
- Describe looping statements
- Use a for loop including an enhanced for loop
- Use a while loop
- Use a do-while loop
- Compare and contrast the for, while, and do-while loops
- Develop code that uses break and continue statements

Identify syntax and logic errors

- Debugging and Exception Handling
- Use exception handling
- Handle common exceptions thrown
- Use try-and-catch blocks





Arrays and ArrayLists

- Use a one-dimensional array
- Create and manipulate an ArrayList
- Traverse the elements of an ArrayList by using iterators and loops including the enhanced for loop
- Compare an Array and an ArrayList

Classes and Constructors

- Create a new class including a main method
- Use the private modifier
- Describe the relationship between an object and its members
- Describe the difference between a class variable, an instance variable, and a local variable
- Develop code that creates an object's default constructor and modifies the object's fields
- Use constructors with and without parameters
- Develop code that overloads constructors

Java Methods

- Describe and create a method
- Create and use accessor and mutator methods
- Create overloaded methods
- Describe a static method and demonstrate its use within a program





Certificates



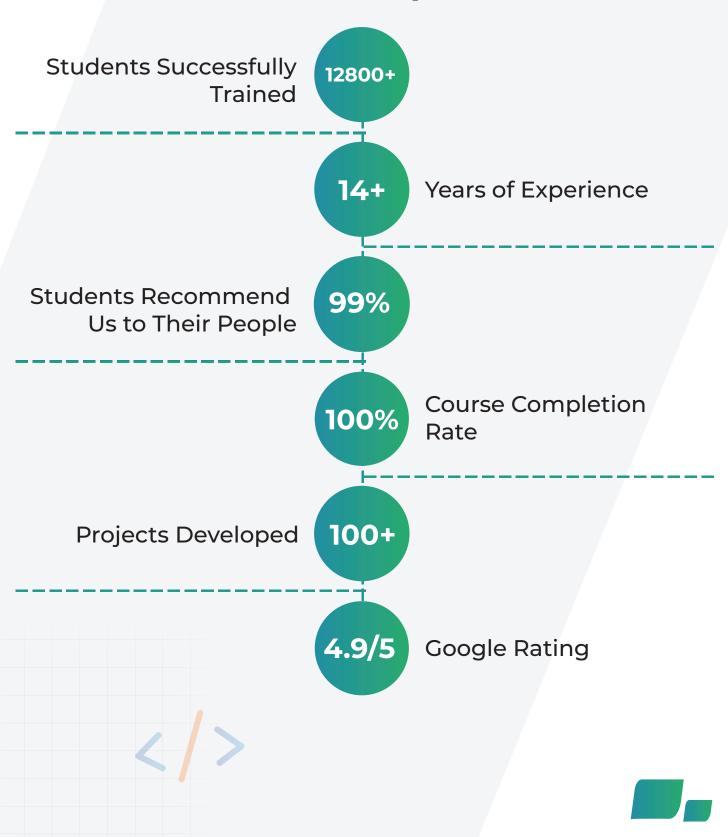
Upon completion of Course/Program, you will receive certificate from Oracle which is recognised worldwide.

This certificate validates your skills as an expert in the technology.





Our Impact





What our students say about us



Your teaching in Java Technology has been truly exceptional. Your deep expertise, clear explanations, and practical examples have significantly enhanced my understanding of the subject. Thank you for your dedication and for making learning Java so engaging and enjoyable.



I have completed the Java Core and DSA with Java courses from Incapp. Rahul Sir taught us coding in a very clear and understandable manner. The teaching style was easy to follow. Additionally, Incapp offers numerous backup classes and doubt-clearing sessions. The faculty at Incapp are very helpful and always available to solve any problems you may have. I definitely recommend Incapp if you want to grow, improve your skills, and achieve your dreams. Thank you



By choosing this platform is blessing for me. It is just amazing and interesting to learn here don't be late. It's totally a worth decision to boost your knowledge.

And this place is very safe and secure especially for girls so don't be concerned about safety and location.



I just wanted to express my gratitude for the excellent coaching sessions you've been providing for Java. Your teaching style is incredibly clear and effective, making complex concepts easy to understand. I appreciate your patience in addressing all of my questions and your willingness to provide additional resources for further learning. Thanks to your guidance, I feel much more confident in my Java skills and excited to continue improving. Keep up the fantastic work!

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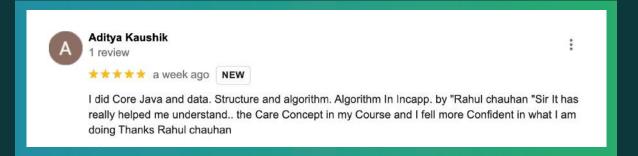
What our students say about us





Incapp excellent communication skills with students A great review of python course essentials for programming in Incapp & a better understanding of coding, testing & applying style guidelines as per thoroughly given by instructor Mr. Praveen Chauhan







& many more





Courses we offer



































Are you ready to elevate your career?



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