

YOGYATA

PROFESSIONAL CERTIFICATE IN SOFTWARE DEVELOPMENT

IIIT-Bangalore offers a six-month Professional Certificate in Software Development. The goal of the program is to prepare students for a successful career as a software developer in the IT industry. Students will receive intensive training in software development on the Java platform.

The program is a full-time, classroom based training program. The core of the program is the world-class classroom-based training provided by highly qualified professionals in the industry. In addition to this, this program provides a number of other learning resources including multimedia-based lessons, learn-by-doing tasks, etc.

At the end of the program, IIIT-B also provides campus placement opportunities to all eligible students.



PROGRAM	Yogyata Professional Certificate in Software Development			
SUITED FOR	<ul style="list-style-type: none"> - 2011 and 2010 graduates currently looking for a job as a software developer in the IT industry - Currently living in or can easily relocate to Bangalore, where the program will be conducted - Can commit to 40-50 hours per week towards this program - Keen to join a full time, face-to-face program - Interested in specializing on the Java platform for Software development 			
WHO CAN JOIN?	<ul style="list-style-type: none"> - Students that have graduated with a B.E./ B.Tech./ M.Sc. (Comp. Sc.) / M.C.A. degree - Year of graduation: 2011 or 2010 - 60% or more in 10th and 12th grade examinations - Aggregate of 60% or above in the Bachelors degree program - Aggregate of 60% or above in the M.C.A./M.Sc. program (if applicable) 			
WHAT DO YOU GET?	On successful completion of the program, students will receive a "Professional Certificate in Software Development" from IIIT-Bangalore			
DURATION	6 months			
FEEES	Rs. 60,000			
CENTERS	Bangalore (IIIT-Bangalore campus in Electronics City)			
IMPORTANT DATES	Batch	Last date for Application	Notification of Offer to selected students	Deadline for Offer Acceptance
	March 2012	March 7, 2012	3 days from Application	3 weeks from date of offer

PROGRAM CURRICULUM

- Foundations of Problem Solving (Using Java)
- Object Oriented Concepts and Programming (Using Core Java)
- Web Programming Basics
- Database Concepts
- JDBC
- Server-side Programming using Java



PROGRAM FEATURES

- Focus on foundation- the key to successful career
- Training on the java development platform
- Learn from the best in classroom
- Learn at your own pace from the online learning portal
- Person-centric learning: our program starts and ends with you
- Professional certificate from a premier university
- Campus placement opportunities at the end of the program

BLENDED-LEARNING MODEL

FACE-TO-FACE CLASSROOM SESSIONS	Over 600 hours of class room and lab training conducted by high-quality instructors.
MULTIMEDIA LESSONS	Online learning portal with over 400+ hours of multimedia-based content available 24x7 to students.
LEARN BY DOING	Built on principle that student learn best when the practice what they do. Structured task assigned to student on a regular basis. On completion, tasks are evaluated and feedback is provided to students.
LIVE WEB SESSIONS	High-quality mentoring from Industry experts provided through web conferencing technologies.
COLLABORATIVE LEARNING	Students learn from each other on the Learning Portal through discussion forums and chat.
SELF ASSESSMENTS	To help students check whether they have learnt what they need to learn. Tests are available for every lesson in the curriculum.
CONTINUOUS ASSESSMENT	To ensure that students have actually acquired all the skills required to excel as a software developer in the IT industry.