

APTECH CENTRE ADDRESS

LIVE YOUR COMPUTER EDUCATION DREAM I.T. **WITH** /aptechng www.aptech-ng.com



APTECH AWARDED THE WORLD OVER

- Aptech and Arena were conferred as the 'Brand of the Decade' in the Education Space by Brand Advertising Research and Consulting Asia and Herald Global in 2018
- Aptech Vietnam won the 'Top ICT Award' for 16 consecutive years (2003-2018)
- Aptech selected amongst India's Top 50 Best Mid-Size Workplaces (2017) by the Great Place To Work Institute India in association with MINT, by HT Media
- Aptech voted as 'Great Place to Work' (2017-18) by the Great Place To Work Institute survey
- Aptech voted as 'India's Most Trusted Brand in Training & Education' in the consumer survey conducted by IBC Infomedia & Media Research Group (MRG)
- Aptech won the 'Pioneer in Skilling Africa' award at India-Africa Champion in Biz Awards 2016 conducted by ASSOCHAM
- Aptech Kazakhstan won the 'Best Training Center of Computer Technologies and Foreign Language' at the National Recognition 2016 award
- Aptech awarded the 'Best Computer Training School' award by Uganda's Prime Minister, Amama Mbabazi for the 3rd year in a row (2013-2015)
- Aptech & TRRAIN Foundation win 'Best Innovation in Vocational Education and Skills Training Award' at the World Education Awards in 2012
- Aptech Learning Services wins two 'Apex Awards for Excellence' in 2010
- Aptech Beida Jade Bird China, rated the No. 1 I.T. training provider for 7 consecutive years (2002-2009)
- Aptech was listed among 'Top 20 Global Training Outsourcing Service Provider (OSP) Companies' in 2006, 2007 & 2008
- Aptech was ranked among Brand Equity's 'Top 50 Most Trusted Service Brands' in 2004
- · Aptech was ranked among 'Best 300 Small Companies Worldwide' by Forbes in 2000



BUILD A GLOBAL I.T. CAREER WITH APTECH

Aptech has been creating top I.T. professionals for three decades across five continents and is recognized as one of the world's best I.T. training companies. Aptech has trained millions of I.T. students, actively helping individuals build top-notch international careers while handholding corporations aligned with an increasingly technology driven

We have delivered superior standard of training across years, across continents and across requirements. This has been made possible with commitment, passion and excellence in curriculum creation.

The world of I.T. changes very guickly with changes in technology and applications; over the years Aptech has proven itself to be superb not only at keeping pace but also adapting with

At Aptech we develop courses through an ongoing practice of research, engagement with top academic and technology leaders, as well as industry. A large number of international universities recognise the quality of our education. They allow our students to get full academic credits for their studies at Aptech and to pursue university degree programs.



Students trained



Presence across

40 COUNTRIES



1300 +

Global centres



3 DECADES

of Global experience



BEST EDUCATION ALLIANCES



GLOBAL PLACEMENT ASSISTANCE



BE PART OF A US\$ 4 TRILLION GLOBAL INDUSTRY

The internet has connected the world in unimaginable ways. With the revolution in Information Technology expanding from PCs to personal devices, smartphones, gaming consoles and every aspect of life, it has now become difficult to think of life without I.T.

The global economy is deeply linked to I.T. and much of the economic growth of the last three decades is underpinned by the huge strides made by I.T. Manufacturing, banking, insurance, agriculture, defense, entertainment, health, management consulting - all industry segments use computers, as do governments, administrators and all global institutions. Each such entity needs people to manage, use, network or program their computer systems and to keep them talking to other connected information systems across the world.

Massive growth
area seen in career
opportunities for
top-notch I.T.
professionals over
last three decades

Worldwide I.T.
Spending Forecast
to Reach \$2.7
Trillion in
2020

All industry segments need I.T. professionals

Software developers are in high demand in 24 countries across the world, including Japan, the UK and the US

One of the best paying and one of the most highly respected industries globally I.T. professionals are highly sought after with careers that take them across the planet Information
Technology is
changing and
evolving rapidly as a
practice

Source: Businesswire.com Source: careeraddict.com

PLACEMENT WEEK

Placement weeks are frequently scheduled, where students choose the desired companies to work in and interact with their representatives.

MOCKINTERVIEWS

During their term at Aptech, the management conducts mock interviews. Students participate in these interviews with the same responsibility that comes with an actual job interview. This is then followed by valuable feedback. This helps Aptech evaluate students as an employer would, thereby enhancing their job prospects.

RESUME DEVELOPMENT

A candidate's presentation and resume serve as the first impression for the interviewer. Aptech helps its students in creating a credible resume to enhance their candidate's first impression on prospective employers.

COMMUNICATION AND PRESENTATION

Excellent communication skills and a good presentation invariably improve the candidate's chances of acquiring a job. Aptech helps instil these qualities to help its students get an edge over the other prospects.

UNMATCHED PLACEMENT ASSISTANCE

REGULAR ALUMNI INTERACTION

Students interact with those who have experienced ACCP Prime and the life after ACCP Prime to understand the life of an I.T. professional, latest trends, opportunities and the demands of the market. This is also highly useful in the placements themselves.

INDUSTRY INTERACTION

Seminars and workshops are also organised regularly to give students the opportunity to learn more about their chosen fields through interaction with industry seniors.

ON & OFF CAMPUS DRIVES

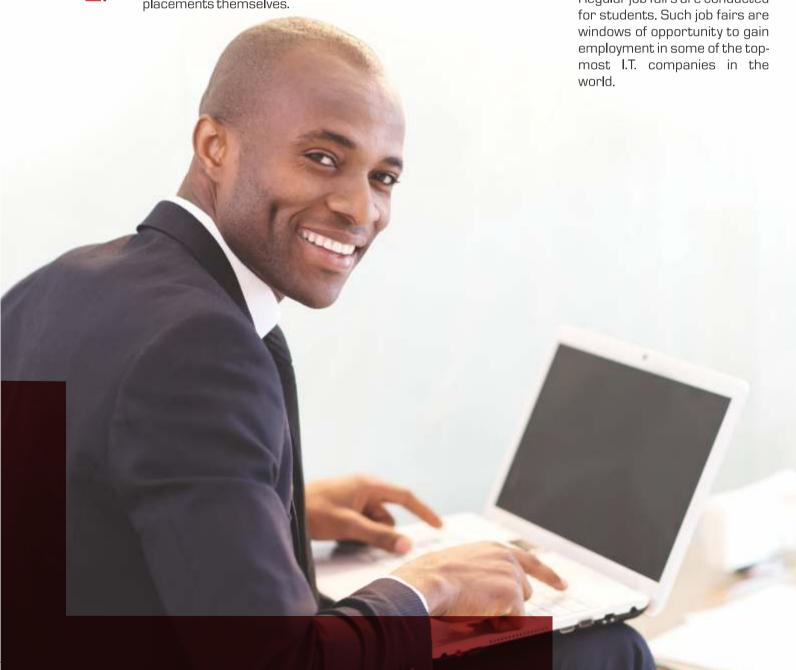
Interviews are arranged on a regular basis for students; both on-campus and off-campus, during the period of their course at Aptech.

JOB FAIRS

Regular job fairs are conducted

An I.T. professional's success depends on the ability to learn the latest developments and technologies and to apply them to business quickly, efficiently and confidently. It is not uncommon to find young I.T. professionals with experience of living and working in several countries.

POWER UP YOUR GLOBAL CAREER BY ENROLLING FOR THE APTECH CERTIFIED COMPUTER PROFESSIONAL (ACCP) PRIME PROGRAM AND LIVE THE DREAM OF INTERNATIONAL SUCCESS.





A CAREER FOR YOU IN ANY PART OF THE GLOBAL ECONOMY

A career in I.T. paves the way for global opportunities as you get trained in latest technologies by certified faculty. The knowledge of I.T. can be used in various fields across industries and geographies. This brightens up your chance to secure an I.T. job anywhere in the world.











HOW YOU BENEFIT FROM ONLINEVARSITY

The numerous interesting features of Onlinevarsity enhance your learning experience at Aptech.

Download eBooks

You can download eBooks on any device any time. The eBooks are DRM protected for secured viewing/reading.

Scenario-based assignments

Problem statements will be made available to you to implement the topics learnt.

Topic level assessments

Questions with options for knowledge check.

Frequently asked questions

FAQ's on the subject providing answers to generic questions on the topic.

Glossary

Access quick references to the terms used in your eBooks.

$\underline{\text{Videos from experts}}$

Watch short videos from industry experts and subject matter experts of various technical topics of your interest.

Articles

Technical write-ups by subject matter experts will be available for you to read on topics related to the industry. You can rate the articles and view top rated articles.

Blogs

You can read and rate blogs from subject matter experts. You can also comment on the blog posts after reading to share your thoughts.

Make me job ready

The section includes useful information that will help you crack job interviews.

Chats

 $Chats\ are\ conducted\ by\ industry\ experts\ and\ subject\ matter\ experts\ on\ pre-announced\ topics.$

Library

You get access to images, audio files and relevant free software for using on your projects and assignments.

My Performance

You will be able to see your performance based on the scores assigned by your faculty.

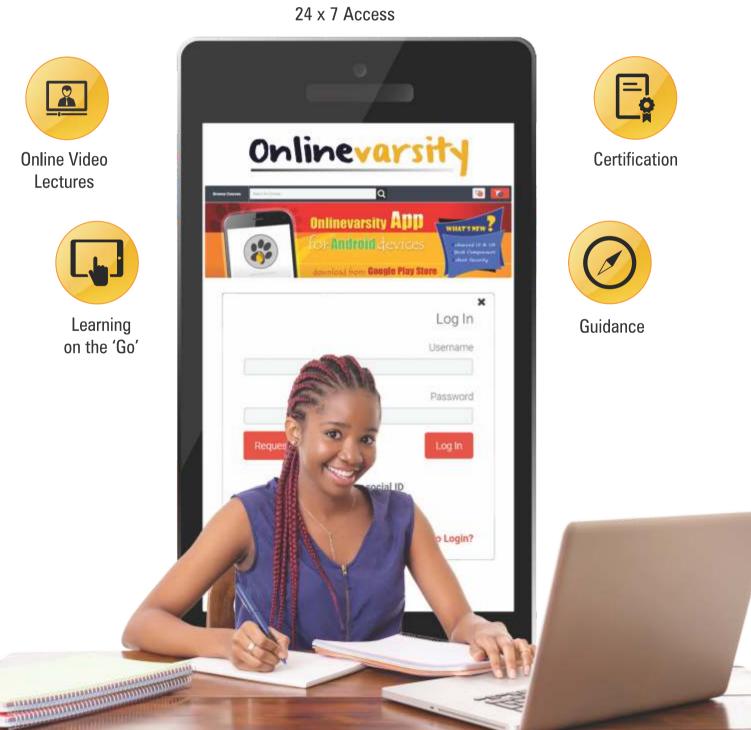
Performance Statements & Certificates

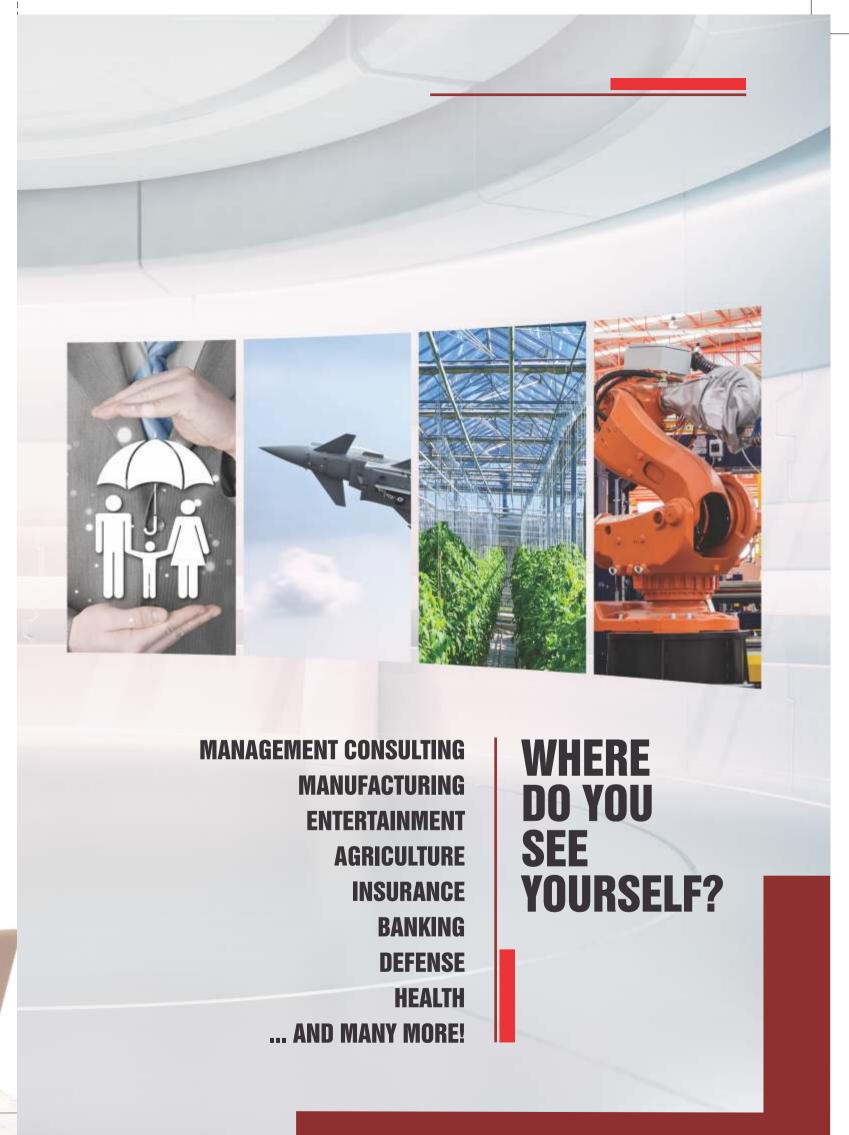
You can access your ePerformance Statements and eCertificates.

YOUR LEARNING PARTNER ONLINEVARSITY

Onlinevarsity is a digital content and collaboration platform for Aptech students. Aptech offers the perfect blend of face-to-face and virtual learning with the aim of improving your overall experience. Learning via Onlinevarsity enables you to grasp concepts more quickly and fully, connect theory and application more adeptly, and engage in learning better.







ACCP PRIME THE RIGHT CAREER CHOICE

The Aptech Certified Computer Professional (ACCP) Prime is an integrated comprehensive program, with contemporary and relevant curriculum, designed for students looking to specialize in technology.

The expertly designed program moves progressively from basics and fundamentals to the more complex enterprise applications using industry-standard development tools. The ACCP Prime Program ensures job-ready students well-equipped to handle industry demands by incorporating the latest technologies in the curriculum.

The ACCP Prime program covers Java, .NET, OST, Python and Mobile Application Development. Students get to design and develop responsive websites. They also learn to develop object-oriented applications using C#.

The program introduces you to the concept of Cloud Computing and Internet of Things. These concepts are in great demand in the fast-evolving era. They also learn about Android App Development and Web Application Development using Python.

Students get to choose from 4 specializations namely, OST & Java, OST & .NET, OST & Oracle and OST & Networking.

We have an alliance with Middlesex University, London. In the final year, students get a chance to earn a B.Sc. (Hons.) degree from Middlesex and study at any of its campuses in London, Dubai. Mauritius and Malta.

OUR ACADEMIC ALLIANCES



Middlesex University

Middlesex University teaches 40,000 students at their campuses in London, Dubai, Mauritius and Malta, and with prestigious academic partners across the world.

It has a reputation for the highest quality teaching and has a practical, innovative approach to working with businesses to develop staff potential and provide business solutions.

Their expertise is wide ranging, from art and design, business, health and education; to law, media, performing arts, science and technology.



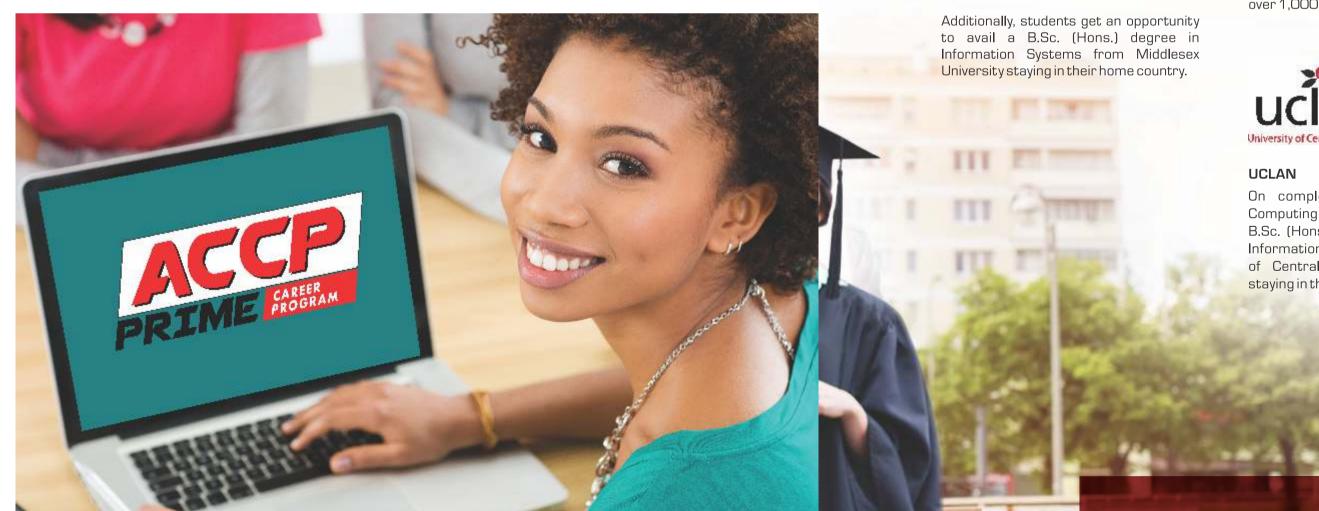
NCC Education, UK

NCC Education is an awarding organisation and global provider of British education. It offers education solution to global network of Accredited Partner Centres in more than 50 countries worldwide. It started initially offering I.T. qualifications over 40 years ago. NCC Qualification is regulated by Ofqual (Office of Qualification & Examinations Regulation) to award Level 5 Diploma in Computing from UK.

NCC Qualification enables the students to secure admission in more than 30 universities worldwide. NCC Education qualifications have boosted the careers of over 1,000,00 students worldwide.



On completion of NCC Diploma in Computing (L5DC), students can opt for B.Sc. (Hons.) in Business Computing & Information Systems from the University of Central Lancashire (UCLAN), UK staying in their home country.



YOUR PASSPORT TO GLOBAL OPPORTUNITIES

Study across the world with Credit Transfer Facility

The ACCP Prime program is recognised by premier universities in numerous countries. Aptech Ltd. has created credit transfer associations with many renowned universities across the world.

What is Credit Transfer?

- When students complete different parts of the ACCP Prime program, they get credits for having completed them
- Credits are treated by partner universities as having completed some part of degree courses available with them
- Aptech students are allowed to transfer their ACCP Prime credits to partner universities
- Students can transfer credit from the ACCP Prime to degree programs of their interest in any partner university





IN DEMAND TECHNOLOGY TRAINING - FROM ACCP PRIME

Java

- Java runs on over 3 billion personal computers and on billions of other devices worldwide, including mobiles and TV
- Java is a high-level programming language and computing platform
- It is the underlying technology that powers cutting edge programs including utilities, games and business applications



Microsoft.NET

.NET technology is a software framework developed by Microsoft and has a large library and allows languages to work with one another.

.NET is a platform used for:

- Building applications that have visually stunning user experiences
- Seamless and secure communication
- Ability to model a range of business processes

Microsoft .

Python

- Python is an interpreted high-level programming language for general-purpose programming
- Python features a dynamic type system and automatic memory management. It supports multiple programming paradigms, including object-oriented, imperative, functional and procedural, and has a large and comprehensive standard library



Android

- Android is a mobile operating system developed by Google, based on a modified version of the Linux kernel and other open source software and designed primarily for touchscreen mobile devices such as smartphones and tablets
- Android's standard layout is to have a series of Home screens, which can contain shortcuts to launch apps, or can contain widgets, which are small programs that serve a single function, such as controlling your music or displaying Facebook updates



Open Source Technologies (OST)

- Open source software is a software with source code that anyone can inspect, modify and enhance
- Programmers who have access to a computer program's source code can improve that program by adding features to it or fixing parts that don't always work correctly





SEMESTER 1

Highlights: 170 Hours

- Programming Principles and Techniques
- Logic Building and Elementary Programming
- Building Next Generation Websites
- Bootstrap and jQuery
- AngularJS
- UI/UX for Responsive Design
- Object-oriented Programming Concepts
- Data Management (SQL Server)

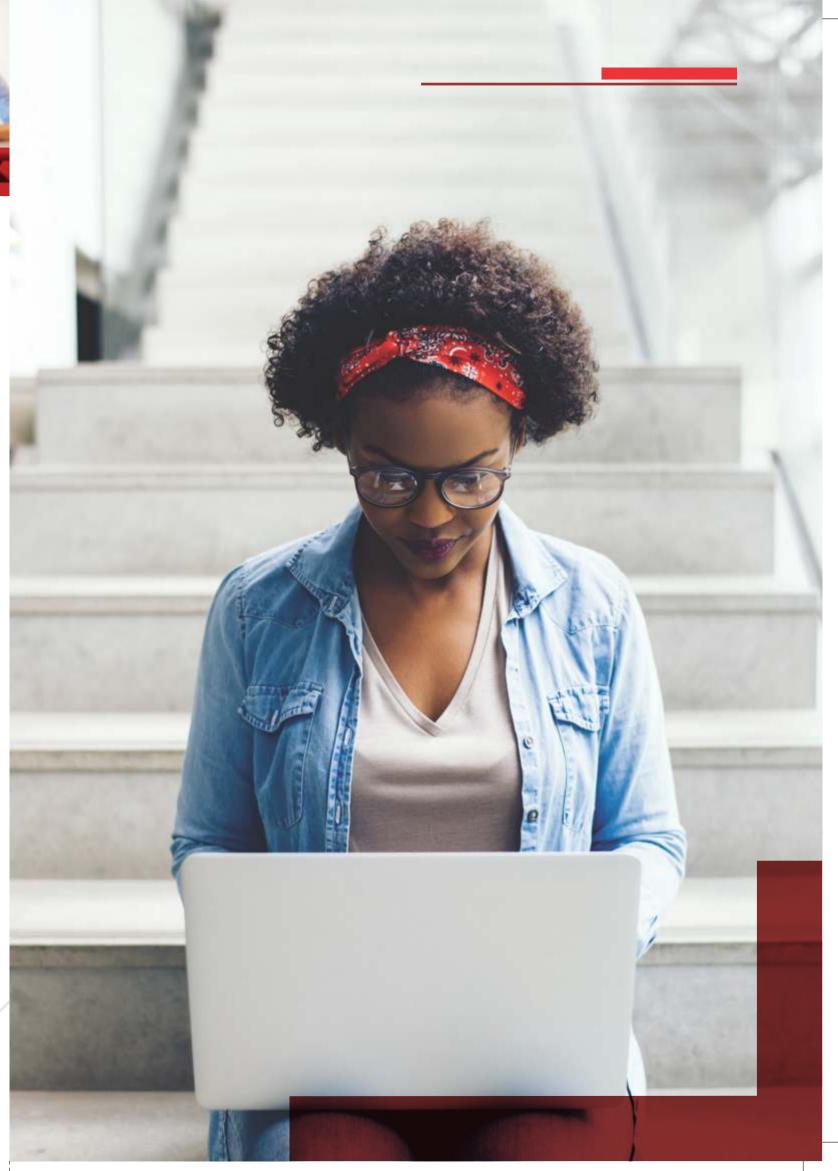
Job Profile: Responsive Web Developer, C & C++ Programmer

SEMESTER 2

Highlights: 156 Hours

- Markup Language & JSON
- Fundamentals of Linux Operating System
- Fundamentals of Java
- Object-oriented Programming with Java
- eProject (Java)
- Programming in C#
- Introduction to Cloud Computing
- Fundamentals of IoT

Job Profile: .NET/Java Application Programmer



BE A SOUGHT-AFTER I.T. PROFESSIONAL

Aptech's ACCP Prime program has been created with international standard rigor to develop a strong foundation and a robust launch platform for our students into the I.T. industry. ACCP Prime students rightfully look forward to a large number of exciting and high paying career opportunities like:



















✓ WINDOWS SERVER ADMINISTRATOR

THE ADVANTAGES OF THE ACCP PROGRAM

- Credit transfers to University degree programs
- Microsoft/Java/Oracle/Aptech certified trainers
- · Advanced Application Development
- Designing and publishing websites
- Working with Cloud Computing
- · Placement assistance
- · Comprehensive student study kit
- Multimedia-equipped classroom
- Online classroom training aids
- eProjects to enhance real-life learning
- Student seminars and workshops

SEMESTER 3A (JAVA)

Highlights: 162 Hours

- Introduction to Web and Enterprise Applications
- Web Component Development with Java
- Integrating Applications with Spring Framework
- Android App Development
- Android App Testing
- Agile and DevOps
- eProject (Android)

Job Profile: NA

SEMESTER 3B (.NET)

Highlights: 146 Hours

• Windows Forms Programming

• Developing ASP.NET MVC Web Applications



SEMESTER 4A (OST & JAVA)

Highlights: 210 Hours

- · Querying with MySQL
- Programming with Python
- Web Application Development using Python
- eProject (Python-Web Application Development)
- Securing Web Applications
- Enterprise Application Development using EJB
- Creating Services for the Web
- Software Engineering Principles
- Software Project Management (MS Project 2016)

Job Profile: Python Web Application Developer; Java Enterprise Application Developer

SEMESTER 4B (OST & .NET)

Highlights: 198 Hours

- · Querying with MySQL
- Programming with Python
- Web Application Development using Python
- eProject (Python-Web Application Development)
- Securing Web Applications
- Developing Microsoft Azure and Web Services
- Software Engineering Principles
- Software Project Management (MS Project 2016)

Job Profile: Python Web Application Developer; .NET Enterprise Application Developer

SEMESTER 4C (OST & ORACLE)

Highlights: 238 Hours

- · Querying with MySQL
- Programming with Python
- Web Application Development using Python
- eProject (Python-Web Application Development)
- Oracle Database SQL
- Program with PL/SQL
- Oracle Database 12c: Administration
- Oracle Database 12c: Advanced PL/SQL

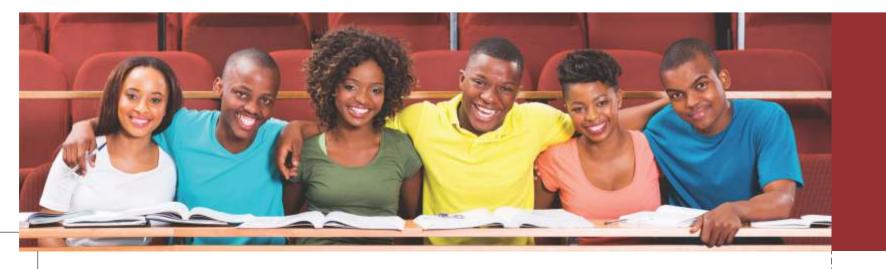
Job Profile: Python Web Application Developer; Oracle Database Administrator

SEMESTER 4D (OST & NETWORKING)

Highlights: 234 Hours

- · Querying with MySQL
- Programming with Python
- Web Application Development using Python
- eProject (Python-Web Application Development)
- Windows 10 Installation and Configuration
- Enterprise Storage Solutions on Windows Server
- · Network Administration using Windows Server
- · Domain Administration using Windows Server

Job Profile: Python Web Application Developer; Windows Server Administrator





CERTIFICATION:

Semester 1: Certificate of Proficiency in Information Systems Management (CPISM)

Semester 1+2: Diploma in Information Systems Management (DISM)

Semester 1+2+3+4: Advanced Diploma in Software Engineering (ADSE)