

## **CLIENTS:**

- Universal Communication Services Access Fund (UCSAF)
- Tanzania Communication Regulatory Autority (TCRA)
- Tanzania Civil Aviation Authority (TCAA)
- MultiChoice Tanzania LTD
- Tanzania Meterological Agency (TMA)
- Ministry of Education, Science & Technology
- Tanzania Public Service Recruitment Agency
- Jeshi la Wanachi Wa Tanzania (JWTZ)
- Tanzania Cigarette Company (TCC)
   Bank of Tanzania (BoT)
- Tanzania Bureau of Standards (TBS)
- eGovernment Agency (eGA)
- Tanzania Airport Authority (TAA)

#### **OUR PARTNERS**





https://itcoeict.dit.ac.tz/



India-Tanzania Centre of Excellency in ICT (ITCoeICT) is the premier center of excelllence of ICT in Dar es Salaam Institute of Technology (DIT) offering a wide range of proffessional programs in ICT<Electronics and Telecommunication, Research and Development, Consultancy and Community Services accross region.



#### **FOR MORE INFORMATION**

MOBILE: +255784547426 +255783203386

EMAIL: info@itcoeict.dit.tz director@itcoeict.dit.ac.tz

# **DAR ES SALAAM INSTITUTE OF TECHNOLOGY**

INDIA-TANZANIA CENTER OF EXCELLENCE IN ICT **ITCoEICT** 

Center Of Digital Skills Transformation







DAR ES SALAAM

**MWANZA** 

SONGWE

### 1.TRAINING

**ITCoelCT** offers arrays of courses to suit a variety of needs in fast growing ICT industry in the region. Expanding from our publicly offered courses.

ITCOEICTis also available to design customized trainings to meet specific demand of the clients.ITCoeICT offers proffessional term programs and long term National Vocational Awards Programs.Student from ITCoeICT are entitled to a host valuable benefit including:

- Guarantee high quality training with advanced technology from the industry .
- Highly experienced Instructors exposed to industry best practices.

#### **SOFTWARE DEVELOPMENT COURSES**

No	. Course Name	Duration	Cost
1	Programming in C/C++	4 weeks	350,000/=
2	Core Java Programming	4 weeks	300,000/=
3	Fundamentals in Python Programming	4 weeks	300,000/=
4	Web Design Fundamentals	4 weeks	350,000/=
5	Advanced Java Programming	6 weeks	500,000/=
6	Advanced Python Programming	6 weeks	500,000/=
7	Advanced .NET Programming	6 weeks	500,000/=
8	Enterprices Java Application Development. (J2EE)	6 weeks	500,000/=
9	Web Application Development using PHP,JavaScripts,CSS and MYSQL Database	6 weeks	500,000/=
10	Web Application using Laravel Framework	5 weeks	500,000/=
11	Android Application Development	4 weeks	400,000/=

#### HARDWARE AND MAINTENANCE COURSES

ПAК	HARDWARE AND MAINTENANCE COURSES				
No.	Course Name	Duration	Cost		
1	Basic Electronics Circuit Troubleshooting nad Repair	4 weeks	350,000/=		
2	PLC programming, wiring and troublshooting	6 weeks	500,000/=		
3	Computer Maintanance and Repair	6 weeks	300,000/=		
4	Mobile Phone Repair	12 weeks	470,000/=		
5	Printer Maintenence and Repair	6 weeks	500,000/=		
6	Photocopy Maintenance and Repair	6 weeks	500,000/=		
7	CCTV	4 weeks	350,000/=		
8	Access Control	4 weeks	350,000/=		
9	CAR Tracking	4 weeks	450,000/=		
	<u> </u>		•		

#### **NETWORK & SYSTEM ADMINISTRATION COURSES**

No	. Course Name	Duration	Cost
1	Basic Computer Networking	4 weeks	400,000/=
2	Enterprise Network Infrastructure	5 weeks	500,000/=
3	Network Security	4 weeks	450,000/=
4	Basic of Window Server Administration	4 weeks	550,000/=
5	Windows systems and Network Administration	5 weeks	650,000/=
6	Linus Basics	4 weeks	550,000/=
7	Linux Systems and Network Administration	5 weeks	650,000/=

#### **MULTIMEDIA & FILM TECHNOLOGY COURSES**

No.	. Course Name	Duration	Cost
1	Graphics Design Using Adobe Photoshop & Illustrator	4 weeks	350,000/=
2	Motion Graphics & Visual Effect	4 weeks	450,000/=
3	3D Modeling & Animation	4 weeks	450,000/=
4	Video Production	4 weeks	450,000/=

#### **COMPUTER AIDED & MANUFACTURING COURSES**

No.	Course Name	Duration	Cost
1	AUTOCAD	4 weeks	400,000/=
2	ARCHCAD	4 weeks	450,000/=
3	REVIT ARCHTECTURE	4 weeks	450,000/=

#### **MANAGEMENT AND COMPUTER COURSES**

No.	Course Name	Duration	Cost
1	Professional Course in Information Technology	6 weeks	300,000/=
2	Certified Information System Auditor	4 weeks	1,200,000/=
3	Project Management	4 weeks	700,000/=
4	Computerized Accounting Using Tally	4 weeks	400,000/=

## NATIONAL VOCATIONAL AWARDS PROGRAMS

N	۷o.	Course Name	Duration	Cost
	1	Level 1	12 Months	1,082,000/=
	2	Level 2	12 Months	1,082,000/=
	3	Level 3	12 Months	1,082,000/=

#### INTERNATIONAL CERTIFICATION PROGRAMS

INTERNATIONAL CERTIFICATION FROGRAMS			
No.	Course Name	Duration	Cost
1	ICDL Workforce	4 weeks	450,000/=
2	ICDL Workforce	5 week	500,000/=
3	CISCO IT Essentials	6 week	650,000/=
4	CCNA Routing and Switching	8 week	900,000/=
5	Huawei Certified ICT Associate (HCIA)- Switching & Routing	5 week	500,000/=

## 2.RESEARCH & CONSULTANCY

With the current disruption in technology and innovation in various industries ITCoEICT is committed to conduct high research in Information and Communication Technology so as to inform both big companies and start-ups.

Research areas includes but not limited to:Network and Internet of Things,Sofware Engineering,Heaslthcare Technology,Big Data Analytics,Nano Technology,Information Systems Security

### 3.PRODUCT AND SERVICES

ITCoelCT offers wide range of ICT products and services among few include:-

#### **Product**

- Human Resource management System
- Performance Appraisal and Review System
- Project Management Application
- Video Conference Application

#### **Services**

- Software Development
- Photocopy and Printer Maintenance
- Computer Maintenance and Repair
- Network Infrastucture Design & Implementation
- Network Defense and harderning
- Mobile Repair
- ICT devices maintenance & Repair