



University of DSM Computing Centre - Mwanza Branch

Certificate in CIT

COURSE CONTENTS

| SEMESTER 1 | |
|------------|-----------------------------------|
| CTT 04101 | Basic Computing Mathematics |
| CTT 04102 | Communication Skills |
| CTT 04103 | PC and Networks I |
| CTT 04104 | Introduction to Graphics Design |
| CTT 04105 | Office Automation |
| SEMESTER 2 | |
| CTT 04206 | Basic Concept of Entrepreneurship |
| CTT 04207 | PC and Networks II |
| CTT 04208 | Web Design |
| CTT 04209 | Programming Concepts |
| CTT 04210 | Database Principles |
| CTT 04211 | Practical Training |

FEES STRUCTURE.

| Money payable directly to the University Computing Centre Limited (In Tshs) | |
|---|------------------|
| Tuition fee | 1,200,000 |
| Examination fee | 25,000 |
| Identity card | 12,000 |
| Caution money | 10,000 |
| Stationary costs | 50,000 |
| Graduation fee | 30,000 |
| NACTE Examination Fee | 15,000 |
| Manuals Costs | 70,000 |
| Total | 1,412,000 |

This fee may be paid in full at the beginning of first semester or in four installments basis as follow

| Semester | 1 st install. | 2 nd install. | Total |
|--------------------|--------------------------|--------------------------|------------------|
| 1st | 450,000 | 300,000 | 750,000 |
| 2 nd | 350,000 | 312,000 | 662,000 |
| GRAND TOTAL | | | 1,412,000 |

| Other recommended direct costs payable to students by sponsor (in Tshs) | |
|---|-------------------|
| Laptop | ** |
| Practical training allowance per day | 10,000 |
| Stationery Allowance | 80,000 |
| Book Allowance per semester | 120,000 |
| Total | 210,000.00 |

** UCC can assist in advising affordable brand for student

For more information please contact
University of DSM Computing Centre
P.O. Box 2422, Mwanza.

Kenyatta/Lumumba road junction,
Tel: +255 - 028 - 2500815,
Fax: +255 - 028 - 2500815,
Mobile: +255 - 0713 - 755498,
+255 - 0759 - 200291,

Email: mwanza@udsm.ac.tz
Website: www.ucc.co.tz



Professionalism, Customer care and Technological Foresight

UNIVERSITY OF DAR ES SALAAM COMPUTING CENTRE

Microsoft CERTIFIED Partner

CISCO

Linux Professional Institute

International ICDL Computer Driving Licence

CERTIFICATE IN COMPUTING AND INFORMATION TECHNOLOGY AT UCC

AUGUST 2017 INTAKE-Join

One stop Centre for your ICT solutions

INTRODUCTION

The University of Dar es Salaam Computing Centre offers a Certificate course in Computing and Information Technology. This programme which follows both NACTE and IT Essentials based curricula, aims at equipping students with appropriate knowledge and skills necessary to understand and become successful in the world of Information Technology.

The Certificate in Computing and Information Technology also serves as a bridge for those students with an aptitude for computing to move from basic Computer training through to diploma and degree levels of studies.

The programme looks at how ICT can be used to solve business problems and challenges such as developing Computer programs, managing stand-alone and networked computers, installing and maintaining software applications, designing websites and developing databases. It also enables students to gain the necessary skills for Help Desk, User Support, and hardware troubleshooting functions.

DURATION

This is a one year programme managed in 2 semesters and field work.

OBJECTIVES OF THE PROGRAMME

The objectives of the programme are to:

- a) Provide foundations of basic principles, skills and knowledge that will enhance the graduates' carrier development.
- b) To provide adequate ICT skills and knowledge which will enable the graduates

to be competent in solving the ICT related problems relevant to their levels of study.

- c) To prepare students for further studies in ICT related fields.

EXPECTED RESULTS

The programme is expected to produce technically trained personnel who are ready to:

- Enter ICT employment and flexibly satisfy the needs of employers
- Effectively use office applications
- Create various desktop publications
- Be involved in PC maintenance, Web design, Database development, Programming and Networking.
- Engage in self employment
- Sit for A+ Certified Examinations
- Join diploma programme in ICT related fields

ENTRY QUALIFICATIONS

- (i) Certificate of Secondary Education with at least four (4) passes in non-religious subjects

OR

- (ii) National Vocational Training Award Level III (Trade Test Grade I) from any recognized institution.

STARTING DATE & TIMING

Starting Date: 21/08/2017
Morning session: 08:00-12:00hrs
Evening session: 16:00-20:00hrs

Deadline for application **31/05/2017**

MODE OF APPLICATION

All eligible applicants are required to apply through NACTE Online Admission System (NOAS) link of <http://cas.nacte.go.tz:8080/noas/> in which the modality and procedures for application will be accessible.

Note: Payment Instructions: Please follow the steps below to pay through M-Pesa:

1. Dial *150*00#
2. Select 4. Payments
3. Select 4. Enter business number
4. Enter the business number (607070)
5. Enter reference No. (1234)
6. Enter Amount (e.g 20,000/=)
7. Enter PIN
8. Press 1 to Confirm

After confirmation you will receive a message from Vodacom (e.g. "BA54KP432 confirmed.
*Use the confirmation code at the beginning of the message to enter on payment details text box (BA54KP432).

LOCATION AND PLACE

The course will be conducted at UCC Mwanza branch in the ALFA building along *Kenyatta road*.