



UNIVERSITY OF DAR ES SALAAM
COMPUTING CENTRE (UCC)



COMPANY PROFILE



ABOUT US

The University of Dar es Salaam Computing Centre (UCC) is an IT company owned by the University of Dar es Salaam with over **20 years** of industry experience, specializing in Software Development, Managed Services, Training and Consulting Services.

Our key areas of expertise include:

- Web Application Development
- Mobile Application Development
- Cyber Security
- Network Infrastructure Management
- Artificial Intelligence (AI) and ML integration
- Data Analytics and Business Intelligent
- Cloud Infrastructure Management

We are delivering innovative and high-quality products and services.

We prioritize clients satisfaction and strive to build long-term partnerships based on trust and transparency.

We are:

- Class I registered Contractor in Telecommunication, ICT and Security Systems
- Accredited space .tz Domain Registrar
- Cisco Academy Certified Partner
- Full Registered Technical Institution

OUR PHILOSOPHY



MOTO:

Innovating for a
Digital Future

OUR VISION

To be a leading IT solutions provider, driving digital transformation and empowering businesses and communities through Information technologies

OUR MISSION

To deliver superior IT services and impactful training programs that drive sustainable growth for organizations, communities, and individuals

OUR CORE VALUES



Innovation



Excellence



Integrity



Collaboration



Sustainability



Customer Focus



Products & Services

1. SOFTWARE PRODUCTS

UCC is a leading provider of innovative software development services, specializing in custom software, mobile apps, web development, cloud computing, and AI/ML solutions. Our skilled team delivers robust, modular software tailored to clients' needs. Our Software services include; Custom Software Development, Web & Mobile App Development, Software Testing & Quality Assurance, Data Analytics, AI Solutions, Software Maintenance and Support.

Our Software Products Highlights

1.1 Academic Registration Information Systems (ARIS)

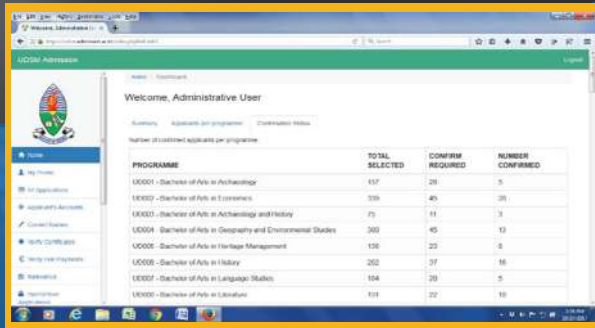
Academic Registration Information Systems (ARIS) is a web-based application that manages academic processes for undergraduate and postgraduate students, from enrollment to graduation. It can be customized for any public or private higher learning institution



Some of the Clients: **University of Dar es Salaam (UDSM)** and its Constituent colleges, **Agency for the Development of Educational Management (ADEM)** etc.

1.2 Online Application and Selection System (OLASS).

The Online Application and Selection System (OLASS) supports real-time applications and can be customized for any public or private higher learning institution, as well as tertiary schools.



The screenshot shows the OLASS web application interface. It features a sidebar with navigation links and a main content area displaying a table of program statistics. The table has columns for PROGRAMME, TOTAL SELECTED, CONFIRM REQUIRED, and NUMBER CONFIRMED.

PROGRAMME	TOTAL SELECTED	CONFIRM REQUIRED	NUMBER CONFIRMED
190001 - Bachelor of Arts in Archaeology	617	28	5
190002 - Bachelor of Arts in Economics	339	49	35
190003 - Bachelor of Arts in Archaeology and History	79	14	3
190004 - Bachelor of Arts in Geography and Environmental Studies	340	45	13
190005 - Bachelor of Arts in Heritage Management	135	23	6
190006 - Bachelor of Arts in History	262	37	16
190007 - Bachelor of Arts in Language Studies	104	29	5
190008 - Bachelor of Arts in Literature	619	32	10

Clients: **University of Dar es Salaam (UDSM)**

1.3 Planning, Budgeting and Monitoring System (PBMS)

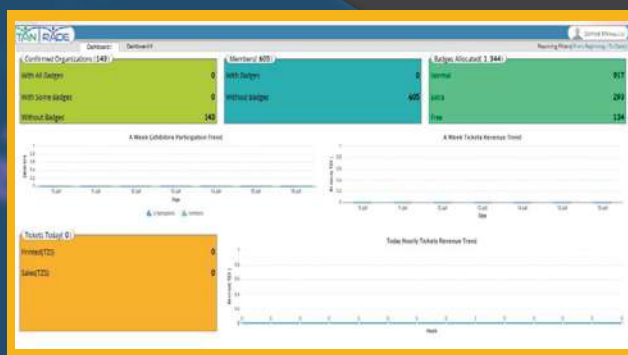
The Planning, Budgeting, and Monitoring System (PBMS) is a web-based application that helps regional economic bodies manage planning, budgeting, and track the implementation of approved budgets, including the Medium-Term Expenditure Framework (MTEF). It can be customized for any community, public, or private institution



Some of the Clients: **Intergovernmental Authority on Development (IGAD)** covering eight partner states, **East African Community (EAC)** covering six partner states; and **Energy and Water Utilities Regulatory Authority (EWURA)** in Tanzania.

1.4 e-Ticketing and Access Control System (eTac)

e-Ticketing and Access Control System (eTac) is a web-based solution for managing income from events and exhibitions in enclosed spaces, such as sports grounds and event halls. It provides controlled electronic tickets to visitors, enhancing revenue collection.



Some of the Clients: **Tanzania Trade Development Authority (TanTrade)**, and **Mbeya Municipal Council**.

1.5 Integrated Financial Management Information System (IFMIS)

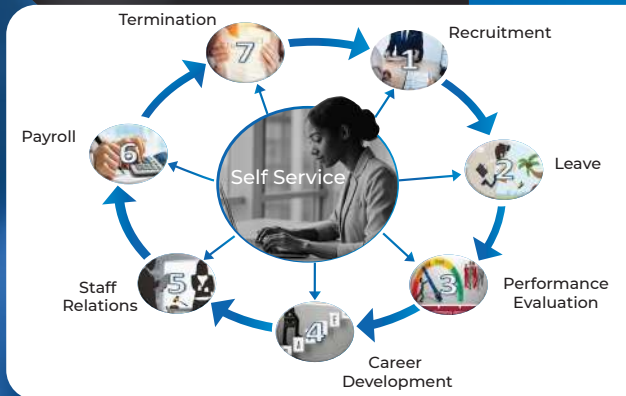
The Integrated Financial Management Information System (IFMIS) is a web-based application that manages financial data, integrating with third-party systems like GePG, banks, and other stakeholders. It can be customized for any community, public, or private institution.



Clients: **University of Dar es Salaam (UDSM)**

1.6 Human Resource Management Information System (HRMIS)

The Human Resource Management Information System (HRMIS) is a web-based, fully integrated HR system with a comprehensive suite of features for efficient HR management. It can be customized for any public or private institution.



1.7 Care and Treatment Clinic (CTC 2 & 3)

Care and Treatment Clinic (CTC) is a management tool for managing HIV patients records at the facility levels.



Some of the Clients: Ministry of Health (Mainland and Zanzibar).

1.8 Electronic Medical Records (EMR)



A Web-based electronic medical record (EMR) system designed for maintaining and processing patient's information. The system can be tailored to suit any of the Public and private hospitals.

Some of the Clients: **Ministry of Health** and **Tanzania Police Force**.

2. TRAINING SERVICES

Over the years UCC has been investing heavily in developing its teaching and learning infrastructure as well as updating its curricula and contents for tailor made courses to reflect the emerging technologies.

Offered programmes:

- Certificate in Computing and Information Technology (CCIT)
- Certificate in Business Information Technology (CBIT)
- Diploma in Computing and Information Technology (DCIT)
- Diploma in Business Information Technology (DBIT)
- Tailor-Made Courses

3. MANAGED SERVICES

Our Managed Services allow businesses to focus on core processes while we manage their IT infrastructure. We provide proactive monitoring, maintenance, and support for optimal performance, security, and continuity.

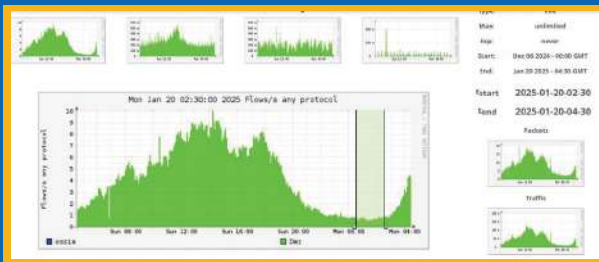
Services cover the following key areas:

3.1 Network Design, Installation and Management

UCC provides a range of services, including Network Monitoring, Security, Maintenance, Support, and Design, helping businesses streamline IT operations and focus on their core processes

3.2 Network Monitoring and Management

We utilize advanced tools and technologies to continuously monitor network performance, identify potential issues, and proactively address them before they impact business operations



3.3 Server Management

3.4 Web hosting and Domain Registration and

3.5 Security Systems Installation, Audits and Assessments.

4. CONSULTING SERVICES

We are experienced in the provision of Consulting services. The areas of specializations include but not limited to the following:

- **IT Strategy and Planning**
- **Business Process Improvement**
- **Software Quality Assurance (QA) and Testing**
- **Infrastructure and Network Design/Optimization**
- **Cybersecurity**

OUR CLIENTS

We serve small, medium-sized, and large businesses, as well as enterprise organizations and non-profit organizations, including:



OUR PARTNERS



OUR BRANCHES

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