

THE OPEN UNIVERSITY OF TANZANIA

Directorate of Consultancy and Outreach Services



SHORT COURSES CALENDAR- 2024

The Open University of Tanzania (OUT) is a public university that operates in all regions countrywide. The university offers affordable quality education for all from certificate to Postgraduate in field such as business, arts and social science, education, law and science, technology, and environment studies. Apart from these fields and associated academic programmes, the University offers short courses under the coordination of Directorate of Consultancy Services (DCS) in collaboration with the Open University Consultancy Bureau (OCB).

No	Course Title	Course Content	Dates	Duration	Place	Fees (TZS)
A: E	DUCATION		<u> </u>		1	
1.	Artificial Intelligence in Educational Research	 Understanding Artificial Intelligence, Discovering how Artificial Intelligence works in Education, Application of artificial intelligence in research Warnings, ethics and responsible artificial intelligence in academic research, Future development of artificial intelligence in education. 	Throughout the year	3 days	All OUT Centres	250,000
2	Managing Risks and Disasters in Educa- tional Institutions	 Overview of hazards, vulnerabilities and risks, Strategies for making institutions resilient to disasters, Comprehensive Planning for emergency, Strategies for involving students and the community in disaster management Best Practices in disaster management within Education institutions. 	Throughout the year	3 days	All OUT Centres	250,000
3	Instructional Leader- ship in schools	 Overview of instructional leadership Strategies and approaches of instructional leadership Supportive strategies for the achievement of goals Monitoring and responding to students' progress Supportive learning culture for students and staff Evaluating Curriculum and Pedagogy 	Throughout the year	3 days	All OUT Centres	250,000
4	Entrepreneurship in Education	 Overview of Entrepreneurship in Education, Relevance of Entrepreneurial Education, When to do What, How to do Entrepreneurship in Education, Challenges of doing entrepreneurship in Education. 	Throughout the year	3 days	OUT Centres	250,000
5	ICT in Education	 Overview of ICT Importance of ICT in Education Integrating ICT in Teaching and Learning Challenges of Integrating ICT in Education 	Throughout the year	3 days	OUT Centres	250,000
6	Sign Language	 Learning alphabets in sign language Learning numbers in sign language Sign language level 1 Sign language level 2 Tanzania Sign Language Short stories/conversations in sign language 	Throughout the year	10 days	OUT Centres	400,000
7	Braille Training	 Braille writing devices Learning alphabets in Braille Learning numbers in Braille Learning uncontracted (grade 1) Braille Learning contracted (grade 2) Braille Reading short and long stories 	Throughout the year	14 days	OUT centres	400,000

8 9	Customer Care in 21st-Century Educa- tional Organizations Strategic Manage- ment Skills for Educa- tional Officers	 Overview of customer care in educational institutions, Strategies for enhancing communication skills with students, Problem-solving techniques relevant to educational organizations, Integrating technology to enhance customer care in educational organizations, Developing a customer care-centric mindset. Conceptualization of strategic management Environmental Scanning (internal & external forces) 	Throughout the year	3 days 3 days	All OUT Centres All OUT Centres	350,000 250,000
B: L		 Strategy formulation Strategy implementation Monitoring and Evaluation of strategy Application of critical thinking in strategic decision making Effective use of ICT in devising, implementing and monitoring a strategy 				
10	Proposal Writing Skills and the Organization of Legal Research Reports	 The course is intended to equip participants with practical skills on writing ideal Legal Research Proposal and its report. The course will also cover format and style of legal research and the contents of legal research report. Issues to consider in academic writing such as plagiarism, referencing style and format. 	Throughout the year	2 days	D'Salaam	300,000
11	Legal Aspects of Estate Planning in Tanzania	 The course expected to cover concept of estate planning, methods of estate planning will be discussed including: testamentary, gift inter vivo, gift in contemplation to death, trust, interstate succession. Advantages and disadvantages of each method. 	Throughout the year	2 days	D'Salaam	300,000
12	Law and Ethics for Teachers	 Introduction to law, ethics and legal systems Legal instruments and statutory interpretation Education law Human right and child right Labour law 	Throughout the year	2 days	D'Salaam	300,000
13	Property Rights for Spouses in Tanzania	 Acquisition of matrimonial property, matrimonial property and separate property, presumption of marital property, forms of property ownership in marriage and their legal implication, rules governing division and succession of matrimonial property in Tanzania. 	Throughout the year	2 days	D'Salaam	300000
	RTS AND SOCIAL SCIE	INCES				
14	Swahili for Beginners	 Greetings, Ordering food & drinks Bargaining & purchasing Introducin family members Talking about present, past and future activities Time telling Giving and receiving directions/instructions 	Throughout the year	7 days	OUT-Arusha Centre	500,000
15	English Proficiency Program	Elementary EnglishIntermediate EnglishAdvanced English	Throughout the year	12 weeks per each level	All OUT Centres	500,000
16	Swahili For Foreigners	Elementary SwahiliIntermediate SwahiliAdvanced Swahili	Throughout the year	12 weeks per each level	All OUT Centres	500,000

17	French for Beginners	 Elementary English Intermediate English Advanced English 	Throughout the year	12 weeks per each level	All OUT Centres	500,000
D: H	IUMAN RESOURCES M	ANAGEMENT	l			
18	Ethics, integrity, and effective communica- tion skills at workplace	 Effective communication at the workplace, Gender-based violence, Demonstrating integrity at the workplace, Ethics and Ethical behaviour at a workplace, and Report writing and presentation. 	Throughout the year	5 days	D'Salaam	800,000
19	Building and main- taining employer, employees& teams' relationships at the work place	 The nature of the employer, Employees and teams 'relationships, Building blocks of employer, employees, team's relationship, Connecting with others. 	Throughout the year	2 days	D'Salaam	400,000
20	Labour laws appli- cability in human resource manage- ment daily activities in Tanzania	 Employment standards, Termination of employment, Employment of non- citezen, and HRM policies specified bylaws. 	Throughout the year	2 days	D'Salaam	400,000
21	Disciplinary & griev- ance handling proce- dures as per Tanzania labour law	 Disciplinary procedures, Disciplinary hearing and sanction, Disciplinary appeals, Purpose, and Benefits of grievance. 	Throughout the year	2 days	D'Salaam	250,000
E: P	ROJECT MANAGEMEN	IT	1	<u> </u>		
22	Practical training on project proposal writing, resource mobilization and fundraising	 Understanding resources mobilisation, Developing resources mobilization strategy, Fundraising, Writing a winning proposal and Developing partners engagement. 	Throughout the year	5 days	D'Salaam	800,000
23	Organizational strategic planning, development, and implementation	 Overview of strategy, Strategic planning, Overcoming the challenges of strategy implementation, Developing strategic leadership skills, and Ensuring organizational procedures support strategy. 	Throughout the year	5 days	D'Salaam	800,000
24	Basic Microsoft project	 Introduction to Microsoft project Workspace, the Ribbon, help and project option Tasks basic and subtasks Dependences, deadline and Milestones Resources, View, Timeline and Costs Baseline and Critical path Table, Gantt chart and Notes Printing and spellchecking Tracking progress, Reporting The Organizer, Saving projects and Project security Project templates and Calendar 	Throughout the year	5 weeks	D'Salaam	350,000
25	Developing a financial resource mobilization strategy for an orga- nization	 Context of the resource mobilization strategy, situation analysis, Resource mobilization strategy, goal and objectives, guiding principle and framework, Framework for communication with donor and partner, communicating results, and building resource mobilization capacity, Strategy for implement- ing M&E framework strategy implementation budget. 	Throughout the year	5 days	D'Salaam	800,000

26	Advanced Microsoft Project	 Creating Projects, assigning resources and updating a plan Project tracking and updating Reusing project plan information Formatting, Project communication and Reports Reporting on project progress Working with Multiple projects 	Throughout the year	5 weeks	D'Salaam	400,000
27	Monitoring and evalu- ation for governance	 Introduction to monitoring and evaluation for governance, Developing governance monitoring and evaluation framework, Data collection methods for governance monitoring and evaluation, Data analysis and interpretation in governance monitoring and evaluation, , Performance monitoring and indicator development in governance, Evaluating governance transparency and accountability, 	Throughout the year	5 days	D'Salaam	800,000
28	Report writing for project monitoring and evaluation	 Introduction to M&E reports writing, M&E reports writing, Writing an M&E Report and Finalizing the M &E Report 	Throughout the year	5 days	D'Salaam	800,000
F: Bl	JSINESS					
29	Customer service and retention training course	 The business case for customer service excellence, Improving customer service standards, Hiring excellent customer service personnel, and Understanding best practice in social media. 	Throughout the year	5 days	D'Salaam	400000
30	Customer service for the public sector	 Improving customer services and interpersonal skills Build a public-sector customer centric organization, Harnessing the power of social media to improve customer service, Measuring and monitoring public sector customer service satisfaction and Achieving public sector customer service excellence. 	Throughout the year	5 days	D'Salaam	600,000
31	Social Media and Digital Marketing Strategies	 Social media basics Social media best practices Establish and Manage social media pages Web 2.0 technologies Digital Marketing Social Media and Digital Marketing Strategies Social media analytics Social media adverts 	13th May 2024 14th June 2024	5 weeks	<i>Physical class:</i> OUT Headquarters Dar <i>Online class:</i> through- out Tanzania	450,000 400,000
G: R	ESEARCH					
32	Data Collection Tech- niques	 Creating a data collection plan, Determining adequate sample size, biases and common errors, Primary and secondary data, and Most common data collection techniques 	Throughout the year	2 days	D'Salaam	200,000
33	Data Analysis with SPSS	 Questionnaire design Data collection Questionnaire coding Qualitative and Quantitative data analysis Data cleaning Univariate & Multivariate data analysis Hypothesis testing. 	Throughout the year	5 weeks	 OUT HQ Dar Dodoma Regional Center Mwanza Regional Center Mbeya regional center Iringa Regional Center Katavi Regional Center 	300,000

H: IN	IFORMATION AND COMMU	JNICATION TECHNOLOGY (ICT)				
34	Basic Computer Application	 Introduction to Computer Ms Word Ms Excel MsPowerpoint Ms Publisher Internet and email 	Throughout the year	5 weeks	All OUT regional centers	172,000
35	Advance computer application	 Advanced windows Advanced MS Word Advanced MS Excel Advanced MS PowerPoint point Advanced MS Access 	Throughout the Year	5 weeks	All OUT regional centers	250,000
36	Graphic Design	 Adobe Photoshop Adobe Illustrator Adobe InDesign Course Final Project 	Throughout the Year	5 weeks	OUT HQ Dar Katavi regional center	350,000
37	Video Production and Motion Graphic Design	 Introduction to video production Stages of video production Camera basics Principles of video production Video editing using Premier Pro and After Effects Moving Graphics video 	January 2024- Feb- ruary 2024 Throughout the Year	5 weeks	OUT Headquarter Dar Katavi regional center	450,000
38	Computer Mainte- nance & Repair	 Computer components and accessories Computer power repair Computer preventive maintenance Repairing a slow computer Repairing Error Printer, Scanner troubleshooting Basic computer software troubleshooting Basic Network troubleshooting 	6th May 2024 28th June	8 weeks	All OUT regional Centers	390,000
39	Website Development	 Introduction to Web development and application HTML CSS JavaScript Bootstrap Final web development projects 	February - March 2024 Throughout the Year	5 weeks	 OUT HQ Dar Dodoma Regional Center Mwanza Regional Center Simiyu Regional Center Iringa Regional Center Katavi Regional Center Kigoma Regional Center 	400,000
40	Network Security (Part i)	 Securing Networks Network Threats Mitigating Threats Secure Device Access Assign Administrative Roles Device Monitoring and Management Authentication, Authorization, and Accounting (AAA) Access Control Lists Firewall Technologies Zone-Based Policy Firewalls 	Throughout the year	8 (3hours per day)	 OUT HQ Dar Dodoma regional Center Katavi regional Center Mwanza regional center Iringa regional center 	800,000
41	Network Security (Part ii)	 IPS Technologies Endpoint Security Layer 2 Security Considerations Cryptographic Services Basic Integrity and Authenticity Public Key Cryptography VPNs Implement Site-to-Site IPsec VPNs with CLI Introduction to the ASA ASA Firewall Configuration Network Security Testing 	Throughout the year	8 (3hours per day)	 OUT HQ Dar Dodoma regional Center Katavi regional Center Mwanza regional center Iringa regional center 	800,000

42 43 44	CCNA E-learning and In- structional Design	 Network Fundamentals Network Access IP Connectivity IP Services Security Fundamentals Automation and Programmability Introduction to instructional design Instructional design process Introduction to E-learning E-learning models E-learning tools 	August 2024 12th Feb 2024 22nd March 2024 Throughout the year	3 (8 hours per day)	 OUT HQ Dar Dodoma regional Center Katavi regional Center Mwanza regional center Iringa regional center Physical class: OUT Headquarter Dar Online class: Throughout Tanzania	800,000 540,000 350,000
	E-Office	 Introduction Registry and File Management Document Library Module Facility and Resource Booking Application Leave Module Admin Configuration 	Throughout the year	7 days	OUT Headquarter Dar	350,000
	CIENCE TECHNOLOGY	AND ENVIRONMENTAL SCIENCE				
45	IT Governance Foun- dation and Implemen- tation Using COBIT	 Introduction to IT Governance Overview of COBIT as a leading IT Governance implementation framework Optimizing IT Governance structures and processes using COBIT Using COBIT to ensure Five IT Governance Focus Areas: IT Alignment, Value delivery, Risk management, Resource management, and Performance measurement. IT Governance implementation process and case studies using COBIT. IT Governance role in Digital transformation and Emerging technologies integration 	Once each quarter of the year	2 days	DSM, Dodoma, Zanzi- bar, Arusha	500,000
J: S	OCIAL MEDIA MASTER	Y &DIGITAL ENTREPRENEURSHIP				
46	Smart Way of Using Social Media	 Introduction to Social Media Social Media and Identity Digital Footprint and Reputation Management Monetization Strategies Content Creation and Engagement 	Throughout the Year	3 days	All OUT Centers	400,000
47	Digital Entrepreneur- ship Skills	 Introduction to Digital Entrepreneurship E-commerce and Online Business Strate- gies Affiliate Marketing and Digital Finance Scaling Digital Businesses Course Wrap-up and Review 	Throughout the Year	3 days	All OUT Centers	400,000
48	Artificial Intelligence Application for Begin- ners and Children	 Introduction to Artificial Intelligence Applications of AI Introduction to Coding Building Simple AI Projects Machine Learning for Kids and beginners Robotics and AI AI and Creativity 	July to January	2 Weeks (3 hours per day)	All OUTCentres	300,000
49	IT Governance Foundation and Implementation Using COBIT	 Introduction to IT Governance Overview of COBIT as a leading IT Governance implementation framework Optimizing IT Governance structures and processes using COBIT 	Once each quarter of the year	2 days	DSM, Dodoma, Zanzibar, Arusha	500,000

50	Introduction to LA- TEX for Scientists	 Using COBIT to ensure Five IT Governance Focus Areas: IT Alignment, Value delivery, Risk management, Resource management, and Performance measurement. IT Governance implementation process and case studies using COBIT. IT Governance role in Digital transformation and Emerging technologies integration Introduction to LATEX Basic Document Structure Formatting and Styling Mathematical Typesetting Referencing and Citations Creating presentations with Beamer 	Through- outthe year	5 days	All OUTCentres	500,000
51	Integrated IoT and GIS Applications in Modern Farming	 Introduction to Internet of Things (IoT) and GIS in Modern Farming Key components of IoT systems and data platforms. Key GIS Tools and Software Spatial Analysis and Visualization using GIS Using IoT and GIS in Monitoring and Management of Crops, Livestock, Poultry and Aquaculture farms. Development of a comprehensive IoT and/or GIS project tailored to a specific farming type 	Through- outthe year	6 days	All OUTCentres	500,000
52	Harnessing Social Media for Business Growth	 Crafting a social media strategy Content Creation and Curation (Visual Content Creation (using tools like Canva)) Paid advertising and Campaigns Community management and engagement Analytics and reporting Al and automation in social media 	Through- outthe year	5 days	DSM, Arusha, Mwanza, Dodoma	150,000 (for stu- dents) 250,000
53	Scientific research writing using Al& Emerging tools	 Research idea generation Paraphsing tools Citations and auto-referencing toolls Grammar and plagiarism checkers Latex wriiting 	Through- out the year	5days	DSM, Dodoma, Zanzibar, Arusha, Mwanza Mbeya	200,000 (students) 400,000
54	MATLAB for researchers	 Introduction to MATLAB Data handling, visualization and Analysis Programming basics MATLAB Toolboxes Application 	Through- out the year	6 days	All OUTCentres	300,000
55	Advanced In- structional Design Techniques	 Introduction to Advanced Instructional Design Advanced Instructional Design Models Designing Interactive Contents Principles of Interactivity in Learning Types of interactive contents Tools for Creating Interactive Content Hands-on practice with selected authoring tools Effective Use of Multimedia in learning Integration of text, images, audio, and video in learning Creating Multimedia Contents using selected Tools and software Assessment, Evaluation, and Practical Applications Authoring Tools and Technologies Advanced features of popular authoring tools Integrating Learning Management Systems (LMS) 	Every Quarter of the year	10 days	DSM, Dodoma, Mwan- za, Arusha, Zanzibar and Mbeya Mode of Learning: Available both Face to Face and Online	600,000

56	Forensic Science	Forensic Science and Crime Scene Investi-				
00	and Digital Fo-	gation				
	rensics for Crime Investigation	 Crime Scene Investigation Evidence Collection and Preservation Forensic Analysis Techniques DNA Analysis 	Through- out the year	14 days	OUT_HQ DSM, Dodoma, Mwanza, Arusha, Zanzibar and Mbeya	800,000
		Forensic Pathology			Wbeya	
		 Forensic Toxicology Cyber Crimes related to Mobile Forensics Digital and Specialized Forensics Digital Forensics Forensic Analysis of Computer Systems Network Forensics Forensic Tools and Software 			Mode of Learning: Available both Face to Face and Online	
		Future Trends in Digital Forensics Other Convicts				
57	Mobile App Development for Beginners	Cyber Security Introduction to Mobile App Development Basic Programming Concepts User Interface Design Basics Building Simple Mobile Apps Mobile App Development Working with Data and Storage	Quarter of the year	6 days	DSM, Mwanza, Arusha, Kigoma, Zanziabr, Mbeya, Dodoma and Bukoba	350,000
58	Advanced Mobile Applications	 Advanced Programming Techniques Advanced UI/UX Design Integrating Third-Party Services Mobile App Performance Optimization Advanced Data Handling Presenting Advanced App Designs and Functionality Data Synchronization Techniques 	Quarter of the year	6 days	DSM, Mwanza, Arusha, Kigoma, Zanziabr, Mbeya, Dodoma and Bukoba	400,000
59	Data Analysis using Python Workshop	 Install, Read, write, execute Python programs Python lists, tuples, dictionaries. import Data from Excel and CSV Files into Python mean, variance and standard deviation Visualize Data in Charts and Histogram Covariance and Correlation Probabilities and Statistical Analysis of research data using Python packages 	Through- out the year	6 days	DSM, Mwanza, Arusha, Kigoma, Zanziabr, Mbeya, Dodoma	350,000
60	Data Mining with Python Workshop	 Install, Read, write, execute simple Python programs Python lists, tuples, dictionaries. Import Data from Excel and CSV Files into Python Mean, variance and standard deviation Supervised and Unsupervised Machine Learning Algorithms Evaluate and Optimize Machine Learning Models Deep Learning with Neural Networks 	Through- out the year	6 days	DSM, Mwanza, Arusha, Kigoma, Zanziabr, Mbeya, Dodoma	350,000
61	7-Day Master Cell Phone & Tablet Repair Training	 Repair Tools and Equipment Cell Phone and Tablet Components Hands-On Lab: Basic Diagnostic Techniques Step-by-Step Disassembly Procedures for Smartphones and Tablets Reassembly Techniques and Testing Internal Components and Their Functions Hands-On Lab: Disassembly and Reassembly Diagnosing and Replacing Faulty Batteries Screen Replacement Procedures Repairing Charging Ports and Buttons Hands-On Lab: Software Repairs and Malware Removal Microsoldering and Component-Level Repairs Advanced Repair Techniques: Microsoldering and Water Damage Repair 	Through- out the year	7 days	DSM, Mwanza, Arusha, Kigoma, Zanziabr, Mbeya, Dodoma and Bukoba	500,000

62	Professional Data Analytics and commu- nication	 Introduction to data analytics using R-pro- gramming Data Cleaning transformation and features engineering Descriptive data analytics Predictive Data Analytics Professional Data Communication R studio and R Markdown navigation 	Through- out the year	5 days	All Centers	
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TRAINING PROGRAM ON CONSULTANCY SKILLS AND BIDS MANAGEMENT FOR STAFF OF THE NELSON MANDELA AFRICAN INSTITUTION OF SCIENCE AND TECHNOLOGY 3rd - 7th JUNE,2024 CORRIDOR SPRINGS HOTEL, ARUSHA















THIRTY YEARS OF UNLOCKING SUSTAINABLE EDUCATION THROUGH OPEN, ONLINE AND DISTANCE LEARNING

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