



UNIVERSITY OF DAR ES SALAAM
DIRECTORATE OF PUBLIC SERVICES

**CONTINUING EDUCATION (CE)
SHORT COURSES TRAINING CALENDAR
2024**

UNIVERSITY OF DAR ES SALAAM

SHORT COURSE CALENDAR FOR THE YEAR 2024

The University of Dar es Salaam is the pioneer University in the country. It has occupied the enviable position of molding the cream of the human capital and leadership of this country and the region, and has consequently been a think tank of our nation.

The university has staff with diverse skills and expertise. These experts have wide capacity to share experiences with the industry in order to boost our economy. In continuing to provide the top-notch training, the University of Dar es Salaam has produced a short courses calendar (2024) which highlights the timing of the short courses that can be offered to individuals in private and public organizations.

These courses have been created to arm individuals with critical skills and knowledge that are important in today's diverse job market. Our courses provide real-world experience so that one can immediately take new knowledge and skills and apply them to their surroundings. This calendar is also available at our website (www.udsm.ac.tz).

Duration and Costs

The courses run between three and five days. The costs range from TZS 500,000 to TZS 3,500,000 depending on the nature and duration. These costs cover materials, certificates and refreshment during the training.

Come and explore our vast offerings and find the right course that meets your professional and personal demands. Enroll yourself in the University of Dar es Salaam short courses and be equipped with essential skills for your professional development.

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
1.	Hydraulic and Structural Design of Waste Water Disposal System	Civil Engineers, Technicians, Academicians, Consultants and Contractors	January
2.	Customer Experience	Customer Service representatives, support agents, call center staff, Frontline employees and any interested person	January (flexible for tailor-made training)
3.	Leadership and Business Development Skills	Aspiring leaders, Team Managers, Entrepreneurs, professionals aiming for leadership roles and any interested person.	January (flexible for tailor-made training)
4.	Leading with Results and Impact	Supervisors, Team Leaders and Line Managers	February
5.	Effective Project Management	Executives, Senior Managers, Partners and Senior Associates in Public and Private Institutions, and Staff Who Are Responsible In Management and Evaluation of Projects.	February
6.	Women Entrepreneurship Program	Women in Business	February
7.	Training of Trainers	Trainers	February
8.	Consultancy Project Executions	Consultants, Research Experts, and anyone who wants to get Consultancy Skills	February
9.	Management of Higher Education Institution	Middle and Senior Level Administrators, Department Heads, Deans and Directors in Public and Private Higher Learning Institutions.	February
10.	Financial Management and Budgetary Control	Public Sector Financial Managers, Government Officials, Public Finance Analysts, Municipal Leaders, Senior Managers who Manage Budgets, Those who are Currently Managing Projects and/or Contracts.	February
11.	Environmental Safeguard	Environmental Officers, Heads of Environment Sections, Corporate Environmental Managers	February

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
12.	Artificial Intelligence for Everyone	Professionals, Executives, Graduate Students, and any Enthusiast interested in understanding Artificial Intelligence.	February
13.	Digital Marketing Essentials	Sales And Marketing Professionals, Web Developers, Entrepreneurs and Small Business Owners, Business Development Professionals, Freelancers and Consultants, Students, Anyone Interested in Data-Driven Decision Making.	February
14.	Enterprise Risk Management (ERM)	Risk Managers, Compliance Officers, Erm Professionals, Organizational Leaders and any Interested Person.	February (flexible for tailor-made training)
15.	Personal Finance and Retirement Planning Skills	Individuals Seeking Personal Financial Management, Young Professionals, Those Planning For Retirement	February (flexible for tailor-made training)
16.	Petroleum Resources, Reserves Evaluation, and Certification.	Geologists, Geophysicists, Directors, Managers, Engineers, Auditors, Planners, Financial Analysts, And Economists From Public and Private Companies who are Engaging in Oil and Gas Projects	February
17.	Enterprise Development and Retirement Planning Skills	Entrepreneurs and Small Business Owners, Managers, Executives and Company Directors, Start-Up Founders and Innovators, Employees in Corporate Settings, Individuals Planning For Retirement, Retirement and Pension Fund Managers.	March
18.	Women Entrepreneurship Program	Women In Business	March
19.	Environmental Impact Assessment	Impact assessment stakeholders including company environmental Directors, Managers, Environmental Officers' Inspectors, Head of Environment units, EI Assessors, EA Assessors and Individuals Planning to Register in the field of Environmental Expert.	March

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
20.	Rail and Highway Bridge Maintenance and Inspection	Railway and Road Bridge Inspectors and Maintenance Engineers and Technicians, Civil Engineers and Technicians, Consultants And Contractors.	March
21.	Financial Management and Budgetary Control	Public Sector Financial Managers, Government Officials, Public Finance Analysts, Municipal Leaders, Senior Managers Who Manage Budgets, those who are Currently Managing Projects and/or Contracts.	March
22.	Petroleum Projects Risk Management, Economic Evaluation and Investment Decisions.	Directors, Managers, Engineers, Auditors, Planners, Financial Analysts, and Economists From Public and Private Companies who are Engaging in Oil And Gas Projects.	March
23.	Improving Organizational Efficiency with Advanced Ms Excel	Office Managers, Data Analysts, Administrative Staff, anyone Handling Data in Excel and any Interested Person.	March (flexible for tailor-made training)
24.	Biomedical Equipment Repair and Maintenance	Biomedical Engineers, Laboratory Scientists, Technicians, ICT Practitioners, Governmental Technical Officers, Sido Technicians, Hobbyists Of Electronics and Embedded Systems	March
25.	Generative Artificial Intelligence for Everyone	Professionals, Executives, Graduate Students, and any Enthusiast Interested in Understanding Artificial Intelligence.	March
26.	Business Intelligence Essentials	Business Professionals, Data Analysts, Data Scientists And Data Managers, IT Professionals, Finance And Accounting Professionals, Entrepreneurs, Students, anyone interested in Data-Driven Decision Making.	March
27.	Artificial Intelligence for Business	Government and Public Sector Professionals, Business Executives and Managers, Marketing Professionals, Finance and Accounting Professionals, It Professionals, Consultants, Business Analysts, Legal Professionals.	March

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
28.	Solar Electronics for Domestic and Industrial Applications	Solar Specialist, Graduates, Finalists, Technicians, Data Scientists, ICT Practitioners, Continuing Students, Governmental Technical Officers, Hobbyists Of Electronics And Embedded Systems	March
29.	Mobile Phone Repair and Maintenance	Form VI and IV graduates, technicians, engineers, ICT practitioners, university students, governmental technical officers, hobbyists with experience in electronics	March
30.	Mobile App Development with Xamarin	Continuing students, graduates, programmers, software developers, finalists, ICT practitioners, governmental technical officers, hobbyists of programming	March
31.	Machine Learning	Graduates, finalists, technicians, biomedical technicians, data scientists, ICT practitioners, continuing students, governmental technical officers, hobbyists of ai	March
32.	Laptop and Computer Maintenance	Technicians, computer specialist, engineers, ICT practitioners, university students, governmental technical officers, hobbyists of electronics	March
33.	Java Spring Boot System Development	ICT practitioners, students, ICT professionals, governmental technical officers, hobbyists	March
34.	ICT Project Planning and Management	Ministers, ICT centric managers, technicians, policy makers, governmental managers and leaders, computer specialist, engineers, ICT practitioners, university students, governmental technical officers, hobbyists of electronics	March
35.	Certified Fiber Optic Technician	Staff from regulators (TCRA, TCAA, TIC, and NEMC, policy makers such as engineers and technicians in ministries), staff from construction industries, it managers, telecommunication engineers, voice, data and video (vdv) and ftx technicians, ICT professionals and practitioners.	March

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
36.	AWS Academy Cloud Foundation	System analysts, technicians, engineers, ICT practitioners, university students, governmental technical officers, hobbyists of cloud services	March
37.	Disruptive Innovation	University staff, professionals, executives, project & product managers, developers, entrepreneurs, anyone interested in disruptive innovation.	March
38.	Audio Amplifier Design and Construction	Graduates, finalists, technicians, ICT practitioners, continuing students, governmental technical officers, SIDO technicians, hobbyists of electronics and embedded	March
39.	Arduino Programming for LOT Industrial Applications	Technicians, computer specialist, engineers, ICT practitioners, university students, governmental technical officers, hobbyists of electronics	March
40.	Customer Care Skills	Customer Service Representatives, Sales and Marketing Professionals, Business Owners and Entrepreneurs, Frontline Staff in Retail, Call Center Agents, Hospitality Industry Professionals.	March
41.	Enhancing Ethics and Behaviors at Work Places	Supervisors, Middle managers, Administrators in public and private institutions, NGO's	March
42.	Artificial Intelligence and ChatGPT Prompt Engineering for Professionals and Practitioners	University Students; Researchers and Academics; Business Owners and Entrepreneurs; Executives and Directors; IT Professionals; AI Consultants.	March
43.	Certified Fiber to the Home	Professionals from telecom companies, ICT students, academics and researchers, manufacturers and suppliers of fiber equipment, lab engineers and technicians in the electronics and telecom industry, practitioners and hobbyists in fiber technologies.	March

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
44.	Mobile Networks Architecture Evolution and Drivers for Migration from 1G to 5G	Telco employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware, including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	March
45.	Techno-Economic Modelling and Analysis of Telecommunications Engineering Projects	Telco/MNO employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	March
46.	Telecom Business in Tanzania Operating Environments	Telco/MNO employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	March
47.	Telecom Business in Tanzania Operating Environments	Technical and non-technical staff of Telco and MNOs.	March
48.	Wireless Network Premier	Telco/MNO employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	March

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
49.	Sales Management Skills	Sales Managers, Team Leaders, Business Owners, Entrepreneurs, Sales Executives, Directors, Sales Managers, Sales Trainers and Coaches, Mid-level Sales Executives, Retail Sales Managers and Individuals across various industries.	April
50.	Lean Startup Essentials for Innovation and Growth	Project & product managers, developers, engineers who want to improve their products, entrepreneurs, anyone involved in product development, anyone passionate about building successful customer-focused startups.	April
51.	IT Audit Essentials	IT Auditors, internal & external auditors; information security professionals, IT managers and directors, business analysts, technology consultants, students.	April
52.	Cyber-Security for Everyone	Technical and non-technical professionals, information security, officers & managers, GRC (Governance, Risk, and Compliance) professionals, military and government cyber-security personnel, law enforcement officers, students, anyone interested in cyber-security.	April
53.	Accounting Basics for Non-Accounting Executives: a Management Approach	Non-accounting managers, Operational leaders, project Managers, program officer and any interested person.	April (flexible for tailor-made training)
54.	Hydraulic and Structural Design of Waste Water Disposal System	Civil engineers, technicians, academicians, consultants and contractors	April
55.	Financial Statement Analysis for Non-Accounting Majors	Business students, Entrepreneurs, analysts, Professionals seeking financial Literacy and any interested person	April (flexible for tailor-made training)

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
56.	Monitoring and Evaluation of the Energy, Oil and Gas Projects.	Geologists, Geophysicists, Directors, Managers, Engineers, Auditors, Planners, Financial Analysts, and Economists from public and private companies who are engaging in Oil and Gas projects	April
57.	Effective Staff Recruitment and Retention Strategies	HRS, association leaders, Nonprofit executives, Community organizers and any interested person	May (flexible for tailor-made training)
58.	Fraud Wwareness and Prevention:Ethical Conduct in Workplace	HR managers, compliance Officers, internal auditors, Ethics officers and any interested person	May (flexible for tailor-made training)
59.	Rail and Highway Bridge Maintenance and Inspection	Railway and road bridge inspectors and maintenance engineers and technicians, civil engineers and technicians, consultants and contractors.	May
60.	Artificial Intelligence for Business	Government and public sector professionals, business executives and managers, marketing professionals, finance and accounting professionals, IT Professionals, consultants, business analysts, legal professionals.	May
61.	Health, Safety, and Environmental Protection in Oil and Gas Operations.	Safety officers, Team leads, Supervisors, Managers, Directors, VPs of operations, production maintenance, EHS, engineering, and reliability, Safety team, committee members Engineering, Projects, and Process personnel.	May
62.	Artificial Intelligence for Everyone	Professionals, executives, graduate students, and any enthusiast interested in understanding Artificial Intelligence.	May
63.	Digital Marketing Intensive: Online Marketing Excellence	Digital marketers, social media Managers, content creators, Online entrepreneurs and any interested person.	May (flexible for tailor-made training)

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
64.	Python Programming for Everyone	Beginners in programming, non-technical professionals, IT professionals, students, hobbyists and enthusiasts in python programming.	May
65.	Developing AI Applications with Python	IT Professionals, students, AI consultants, AI and machine learning enthusiasts, entrepreneurs and product managers.	May
66.	Risk-Based Audit in Public Sector Entities	Public sector auditors, internal Auditors, government officials, Risk management, Professionals and any interested person.	June
67.	Midstream and Downstream Petroleum Regulation and Inspection.	Petroleum Product Inspectors, Planning and Procurement officers, Managers, Regulators, Engineers, Government officials, and any interested individuals.	June
68.	Digital Marketing Essentials	Sales and marketing professionals, web developers, entrepreneurs and small business owners, business development professionals, freelancers and consultants, students, anyone interested in data-driven decision making.	June
69.	Media Management and Communication	PR managers, communication Specialists, media relations, Professionals, marketing Managers	June
70.	Microsoft Power BI for Business Intelligence	Business professionals, data analysts, data scientists and data managers, IT professionals, finance and accounting professionals, entrepreneurs, students, anyone interested in data-driven decision making.	June
71.	SPSS for Research	University students, PhD Candidates, Academic Researchers, Educators and Trainers, Business Professionals, Data Analysts and Statisticians, anyone who is passionate about quantitative research.	June

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
72.	Tableau Business Intelligence Analyst	Business professionals, data analysts, data scientists and data Managers, IT professionals, finance and accounting professionals, entrepreneurs, students, anyone interested in data-driven decision making.	June
73.	Advanced Lobbying and Advocacy for PSOS	Advocacy professionals, Government relations, Specialists, non-profit leaders, Public sector officials and any interested person	July (flexible for tailor-made training)
74.	Audit and Risk Management Committee Effectiveness	Audit committee members, Risk management, Professionals, internal Auditors, financial executives and any interested person	July (Flexible for tailor-made train)
75.	Artificial Intelligence for Business	Government and Public Sector Professionals, Business executives and Managers, Marketing Professionals, Finance and Accounting Professionals, IT Professionals, Consultants, Business Analysts, Legal Professionals.	July
76.	Developing AI Applications with Python	IT Professionals, students, AI consultants, AI and machine learning enthusiasts, entrepreneurs and product managers.	July
77.	Python Programming for Everyone	Beginners in programming, non-technical professionals, IT professionals, students, hobbyists and enthusiasts in python programming.	July
78.	SPSS For Research	University students, PhD candidates, academic researchers, educators and trainers, business professionals, data analysts and statisticians, anyone who is passionate about quantitative research.	July

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
79.	Solar Electronics for Domestic and Industrial Applications	Solar specialist, graduates, finalists, technicians, data scientists, ICT practitioners, continuing students, governmental technical officers, hobbyists of electronics and embedded systems	August
80.	Mobile Phone Repair and Maintenance	Form VI and IV Graduates, Technicians, engineers, ICT practitioners, university students, governmental technical officers, hobbyists with experience in electronics	August
81.	Java Spring Boot System Development	ICT practitioners, students, ICT professionals, governmental technical officers, hobbyists	August
82.	Audio Amplifier Design and Construction	Graduates, finalists, technicians, ICT practitioners, continuing students, governmental technical officers, SIDO technicians, hobbyists of electronics and embedded	August
83.	Machine Learning	Graduates, finalists, technicians, biomedical technicians, data scientists, ICT practitioners, continuing students, governmental technical officers, hobbyists of ai	August
84.	ICT Project Planning and Management	Ministers, ICT centric managers, technicians, policy makers, governmental managers and leaders, computer specialist, engineers, ICT practitioners, university students, governmental technical officers, hobbyists of electronics	August
85.	SPSS For Research	University students, PhD candidates, academic researchers, educators and trainers, business professionals, data analysts and statisticians, anyone who is passionate about quantitative research.	August

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
86.	Tableau Business Intelligence Analyst	Business professionals, data analysts, data scientists and data Managers, IT professionals, finance and accounting professionals, entrepreneurs, students, anyone interested in data-driven decision making.	August
87.	Corporate Governance and Board Effectiveness	Board members, executives, Corporate secretaries, Governance professionals and any interested person.	August (Flexible for tailor-made training)
88.	Brand Management Skills	Marketing managers, brand Strategists, advertising Professionals, business owners and any interested person.	August (Flexible for tailor-made training)
89.	Certified Fiber to the Home	Professionals from telecom companies, ICT students, academics and researchers, manufacturers and suppliers of fiber equipment, lab engineers and technicians in the electronics and telecom industry, practitioners and hobbyists in fiber technologies.	August
90.	Mobile Networks Architecture Evolution and Drivers for Migration from 1G to 5G	Telco employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware, including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	August
91.	Design and Prototyping of Practical Electronics Circuits and Systems	Professionals and hobbyists in electronics, ICT students, electronics engineers & technicians, administrators and project managers in electronics industries.	August

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
92.	Foundation of Computer Networking	ICT students & graduates, early-career professionals and hobbyists in computer science and engineering, entrepreneurs in IT companies and startups.	August
93.	Robotics for Everyone	ICT professionals, electronics & mechatronics engineers, students & graduates in ICT related disciplines, Academics & Researchers in robotics.	August
94.	Digital Marketing Essentials	Sales and Marketing Professionals, Web Developers, entrepreneurs and small business owners, business development professionals, freelancers and consultants, students, anyone interested in data-driven decision making.	August
95.	Techno-Economic Modelling and Analysis of Telecommunications Engineering Projects	Telco/MNO employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	August
96.	Telecom Business in Tanzania Operating Environments	Telco/MNO employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	August

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
97.	Wireless Network Premier	Telco/MNO employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware including Value Added Services, staff from regulators (TCRA, TCAA, TIC, and NEMC, among others), and policy makers (e.g. ministry staff).	August
98.	Microsoft Power BI for Business Intelligence	Business professionals, data analysts, data scientists and data managers, IT professionals, finance and accounting professionals, entrepreneurs, students, anyone interested in data-driven decision making.	August
99.	Laptop and Computer Maintenance	Technicians, computer specialist, engineers, ict practitioners, university students, governmental technical officers, hobbyists of electronics	September
100.	Mobile App Development with Xamarin	Mobile app development with Xamarin	September
101.	Biomedical Equipment Repair and Maintenance	Biomedical engineers, laboratory scientists, technicians, ICT practitioners, governmental technical officers, sido technicians, hobbyists of electronics and embedded systems	September
102.	Certified Fiber Optic Technician	Staff from regulators (TCRA, TCAA, TIC, AND NEMC, policy makers such as engineers and technicians in ministries), staff from construction industries, it managers, telecommunication engineers, voice, data and video (VDV) AND FTTX TECHNICIANS, ICT professionals and practitioners, telco employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware, including value added services, continuing students, graduates, governmental technical officers, hobbyists of fiber technologies	September

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
103.	Finance for Non-Finance Managers	Non-finance managers, Department heads, project Leads, business owners and any interested person.	September, (flexible for tailor-made training)
104.	Budgeting, Cost Management, and Control in Public Entities	Finance Managers, budget Analysts, project Managers, Financial controllers and any interested person.	September, (flexible for tailor-made training)
105.	Aws Academy Cloud Foundation	System analysts, technicians, engineers, ict practitioners, university students, governmental technical officers, hobbyists of cloud services	September
106.	Arduino Programming for LOT Industrial Applications	Technicians, computer specialist, engineers, ict practitioners, university students, governmental technical officers, hobbyists of electronics	September
107.	TV Signal Reception and Distribution Systems	Professionals in electronics and telecommunication industries, ICT students, academics and researchers, engineers & IT personnel in broadcasting companies.	September
108.	Safety and Explosion Protection in Industrial Processes	Professionals and administrators in oil and gas companies, underground coal mines, re-fueling stations, gas pipelines and distribution centers, petrochemical and chemical processing plants.	September
109.	eHealth Industrial Devices: from Construction and Quality Control to Commercialization	ICT professionals, electronics engineers & technicians, biomedical engineers, academics and researchers in biomedical engineering, ICT students & graduates.	September
110.	PLC and SCADA Programming for Automation of Industrial Processes	Professionals and engineers in automation industries, electronics engineers, ICT students & graduates, practitioners & hobbyists in electronics.	September
111.	Foundation of Digital Forensics	ICT professionals, administrators and staff in military and police force, ICT students & graduates, enthusiasts with interest to learn basic concepts of digital forensics.	September

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
112.	Microcontroller Programming & Interfacing for Industrial Projects	ICT professionals, electronics engineers & technicians, embedded systems developers, hardware programmers, practitioners & hobbyists in electronics, ICT students & graduates.	September
113.	Project Planning, Monitoring, and Evaluation	Project managers, Development professionals, Program coordinators, Evaluation officers	October, (Flexible for tailor-made training)
114.	Certified Premises Cabling Technician	Staff from regulators (TCRA, TCAA, TIC, AND NEMC, policy makers such as engineers and technicians in ministries), staff from construction industries, IT Managers, Telecommunication engineers, voice, data and video (VDV) and FTTX technicians, ICT professionals and practitioners, telco employees at different levels, suppliers of equipment and handsets, suppliers of different telecoms solutions and hardware, including value added services, continuing students, graduates, governmental technical officers, hobbyists of fiber technologies	October
115.	Strategic Marketing Skills	Marketing Directors, brand Managers, Business Owners, Marketing strategists and any interested person.	October (Flexible for tailor-made training)
116.	FPGA Design for Embedded Systems	ICT Professionals, Electronics engineers & technicians, ICT students & graduates, academics & researchers in electronics engineering, electronics hardware designers.	October
117.	3D Modeling and Simulation: from Imaginations to Reality	ICT Professionals, Engineers & Technicians in 3D industries, practitioners & hobbyists passionate to learn 3D modeling and simulation, computer scientists & engineers, ICT students & graduates.	October

SN	COURSE TITLE	TARGET PARTICIPANTS	MONTH
118.	Certified Fiber to the Home	Professionals from Telecom Companies, ICT students, academics and researchers, manufacturers and suppliers of fiber equipment, lab engineers and technicians in the electronics and telecom industry, practitioners and hobbyists in fiber technologies.	October
119.	Design and Prototyping of Practical Electronics Circuits and Systems	Professionals and hobbyists in electronics, ICT students, electronics engineers & technicians, administrators and project managers in electronics industries.	October
120.	Foundation of Computer Networking	ICT students & graduates, early-career professionals and hobbyists in computer science and engineering, entrepreneurs in IT companies and startups.	October
121.	Improving Organizational Efficiency with Advanced Ms Excel	Office Managers, Data Analysts, Administrative Staff, anyone handling data in Excel and any interested person.	November (flexible for tailor-made training)
122.	Strategic Management and Leadership Skills Development	Mid-level managers, senior Executives, strategic planners, Organizational leaders and any interested person.	December (flexible for Tailor-made training)
123.	Using Open Source Software to Teach Econometrics	Instructors who are teaching Econometrics/ Statistics in Public and Private Universities	December
124.	Using R for Date Analysis	Researchers from Universities and other research Institution such as ESRF, REPOA, research departments in other government institution eg. TRA, BOT, etc	December
125.	Using R for Reproducible Research.	Researchers from Universities and other research Institutions.	December











UNIVERSITY OF DAR ES SALAAM
DIRECTORATE OF PUBLIC SERVICES

P.O. BOX 35091 – Dar es Salaam – Tanzania

Telephone: 255-022-2410500 Ext 2010

Direct line: 255-022-2410069/16 / Mobile Number: 0715 264 282 / 0755 834 297

Email: dpgs@udsm.ac.tz / Website: www.udsm.ac.tz