



THE UNIVERSITY OF ZAMBIA
CENTRE FOR INFORMATION COMMUNICATION TECHNOLOGIES (CICT)
Technology and e-Learning Support Unit (TeLS)

Great East Road, P.O. Box 32379, Lusaka | Te.: +260 211 293 212 or 0956 546 535 | Email: train@unza.zm

BROCHURE FOR PROFESSIONAL SHORT COURSES (QUARTER 4: OCTOBER - DECEMBER)

Enhance your professional, academic and workplace hands-on skills.

Course	Duration
Computer Shortcuts (Windows Productivity)	Self-Paced
Geographic Information System (GIS)	Self-Paced
Basic ICT Skills (Online Platform)	Self-Paced
MS Advanced Excel	Self-Paced
Monitoring & Evaluation (Online)	Self-Paced
Digital Marketing	Self-Paced
Project Management and Planning	Self-Paced
Data Management and Analysis using SPSS	Self-Paced
BLENDED LEARNING (FACE-TO-FACE/INTERACTIVE ONLINE) COURSES	
NB: Learners will be provided with an instructor as well as prescribed schedule	
Course	Duration
Low-Code/No-Code App Development	2 days
Prompt Engineering	3 days
Data Visualization (Tableau & Power BI)	1 Week
Big Data Analytics	1 Week
Standard ICT Skills	6 weeks
International Computer Driving License	6weeks
Basic Microsoft Excel	2 days
Intermediate Microsoft Excel	3 days
Data Management and Analysis using SPSS	1 Week
Monitoring & Evaluation	1 Week
Web Application Development	2 Weeks

Java Programming	2 Weeks
CompTIA N+	2 Weeks
Python for Finance	1 Week
Cybersecurity for Remote Teams	1 Week
UX & Interface Design	1 Week
Social Media Analytics & ROI	1 Week
Procurement and Supply	2 Week
Cloud Infrastructure (AWS/Azure)	1 Week
Data Management and Analysis using STATA	1 Week
Agile Project Management	1 Week
Illustrator & Photoshop	2 Weeks
Records Management	2 Weeks
Standard ICT Skills	6 weeks
International Computer Driving License	6weeks
Cyber Security & Malware Analysis	3 weeks
Advanced CCTV	1 week
R Programming	2 Weeks
Moodle LMS	1 Week
Windows Server 2012/16	1 Week
Prompt Engineering for Business Leaders	3 days
Ethics and Governance in AI	2 days
Python Programming Essentials	1 Week
Computer Networking & Hardware	3 Weeks
Geographic Information System (GIS)	2 Weeks
Linux	1 Week
Monitoring & Evaluation	1 Week
Mobile App Development	2 Weeks
AUTO CAD	2 Weeks

PROFESSIONAL PROGRAMS IN SOFTWARE ENGINEERING AND DATA SCIENCE

NB: Please not that these are skill based program

Data Science

Course	Duration
Advanced Certificate	6 Months
Honors Diploma	1 Year
Advanced Diploma	1 Year 6 Months
Professional Diploma	2 Years

Software Engineering

Course	Duration
Advanced Certificate	6 Months
Honors Diploma	1 Year
Advanced Diploma	1 Year 6 Months
Professional Diploma	2 Years

FOR FURTHER INQUIRIES

Cell: 0956 546537 / 0775 606059 | Email: train@unza.ac.zm

Visit: unza.zm/directorate/cict/ctu