



THE NYANDARUA NATIONAL POLYTECHNIC

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Located 7 km from Nyahururu town & 37 km from Olkalou town, Nyandarua County

A NATIONAL CENTRE OF EXCELLENCE IN BUILDING AND CIVIL ENGINEERING AND AGRICULTURE MODULARISED CBET COURSES INTAKE APPLICATIONS ARE INVITED FOR THE FOLLOWING COURSES

NB: ONE MODULE IS EQUIVALENT TO ONE TERM

Course Code	Course Name	Duration
BUSINESS STUDIES AND ENTREPRENEURSHIP DEPARTMENT		
BS/01	Office Administration (Secretarial Studies) – Level 6	6 Modules
BS/02	Office Administration (Secretarial Studies) – Level 5	4 Modules
BS/03	Supply Chain Management – Level 6	6 Modules
BS/04	Supply Chain Management – Level 5	4 Modules
BS/05	Credit and Risk Management – Level 6	6 Modules
BS/06	Human Resource – Level 6	6 Modules
BS/07	Human Resource – Level 5	4 Modules
BS/08	Business Management – Level 6	6 Modules
BS/09	Business Management – Level 5	4 Modules
BS/10	Sales and Marketing – Level 6	6 Modules
BS/11	Sales and Marketing – Level 5	4 Modules
BS/12	Account Technician Diploma (ATD) - Level 1,2 & 3	6 Modules
BS/13	Accounting & Management Skills (CAMS) – Level 1 & 2	6 Months
BS/14	CPA SECTIONS 1, 2 & 3	6 Months/Section
SHORT COURSES		
BS/15	Taxation and Filing Returns	1 Month
BS/16	Accounting and Business Management	1 Month
COMPUTING AND INFORMATICS DEPARTMENT		
IT/01	ICT Technician – Level 6	6 Modules
IT/02	ICT Technician – Level 5	4 Modules
IT/03	Computer Programming – Level 6	6 Modules
IT/04	Cyber Security – Level 6	6 Modules
IT/05	Cyber Security – Level 5	5 Modules
IT/06	Graphic Design – Level 6	6 Modules
IT/07	Network & System Administration – Level 6	6 Modules
IT/08	Computer Applications – Level 3	3 Modules
SHORT COURSES		
IT/09	Certificate in Computer Applications	3 Months
IT/10	Certificate in Computer Applications Packages	3 Months
IT/11	Certificate in Graphic Design.	3 Months
IT/12	Network & System Administration	3 Months
BUILDING AND CIVIL ENGINEERING DEPARTMENT		
BT/01	Building Technology – Level 6	6 Modules
BT/02	Civil Engineering – Level 6	6 Modules
BT/03	Quantity Survey – Level 6	6 Modules
BT/04	Architectural Technology – Level 6	6 Modules
BT/05	Building Technology – Level 5	4 Modules
BT/06	Plumbing – Level 5	4 Modules
BT/07	Plumbing – Level 4	2 Modules
BT/08	Masonry – Level 4	2 Modules
BT/09	Carpentry and Joinery – Level 4	2 Modules
SHORT COURSES		
BT/10	Floor/wall tiling	1 month
BT/11	ArchiCADD/ AutoCADD Draughting	1 month
BT/12	Gypsum laying	1 month
BT/13	Painting	2 weeks
BT/14	Water and solar heating system	1 month
BT/15	Terazzo floor finish	1 month
BT/16	Material Testing	1 month
BT/17	Steel fixing	1 month
BT/18	Gas welding / Arc welding	1 month
MECHANICAL AND AUTOMOTIVE ENGINEERING DEPARTMENT		
ME/01	Automotive Technology – Level 6	6 Modules
ME/02	Automotive Technology – Level 5	4 Modules
ME/03	Welding & Fabrication – Level 6	6 Modules
ME/04	Mechanical Technology (Production) – Level 6	6 Modules
ME/05	Agricultural Engineering – Level 6	6 Modules
ME/06	Welding & Fabrication - Level 4	4 Modules
ME/07	Automotive Mechanic - Level 4	2 Modules
ME/08	Agricultural Mechanics – Level 4	2 Modules
SHORT COURSES		
ME/11	Driving Certificate (B1 & C1) – Light Vehicle & Light Truck	4 Weeks
ME/12	Welding and Fabrication	3 Months
ME/13	Motor Cycle Mechanics	3 Months
ME/14	Vehicle electrics	3 Months
ME/15	Lathe Works	2 Months

AGRICULTURE AND ENVIRONMENTAL STUDIES DEPARTMENT		
AUTOMOTIVE ENGINEERING DEPARTMENT		
AG/01	Horticulture Production – Level 6	6 Modules
AG/02	Horticulture Production – Level 5	4 Modules
AG/03	Horticulture Production – Level 4	2 Modules
AG/04	Agriculture Production – Level 6	6 Modules
AG/05	Agriculture Production – Level 5	4 Modules
AG/06	Agriculture Extension - Level 4	2 Modules
SHORT COURSES		
AG/07	Farm machinery Operations	6 WEEKS
AG/08	Farm Business	6 WEEKS
AG/09	Vegetable crops Protection	6 WEEKS
ELECTRICAL & ELECTRONICS ENGINEERING DEPARTMENT		
EE/01	Electrical Technology – Level 6	6 Modules
EE/02	Electrical Technology – Level 5	4 Modules
EE/03	Electrical Technology – Level 4	2 Modules
EE/04	Solar PV – Level 5	4 Modules
EE/05	Telecommunication Engineering – Level 6	7 Modules
EE/06	Instrumentation and Control – Level 6	7 Modules
SHORT COURSES		
EE/07	Phone repair/ Laptop and computer repairs	2 Months
EE/08	PLC and Automation	3 Months
EE/09	Security Systems	2 Months
EE/10	Solar installation	3 Months
LIBERAL STUDIES DEPARTMENT		
LS/01	Counseling Psychology – Level 6	6 Modules
LS/02	Community and Social Work – Level 6	6 Modules
LS/03	Records and Archive Management – Level 6	6 Modules
LS/04	Community and Social Work – Level 5	4 Modules
LS/05	Counseling Psychology – Level 5	4 Modules
LS/06	Home Based Care -Level 3	2 Modules
LS/07	Care Giving Level 4	4 Modules
LS/08	Library and Information Science - Level 6	6 Modules
LS/09	Library and Information Science – Level 5	4 Modules
LS/10	Film Production – Level 6	6 Modules
LS/11	Music Technology – Level 6	6 Modules
LS/12	Music Performance – Level 6	6 Modules
LS/13	Music Art – Level 5	4 Modules
LS/14	Theatre Arts – Level 6	6 Modules
SHORT COURSES		
LS/15	Contemporary Languages- Either French, Chinese German Or Arabic	2 months
LS/16	DJ Studies	2 months
LS/17	Live Band Training / Mobile Band Training / Both Live & Mobile Band	2 months
LS/18	Graphic Designs /Games Designs And Animations	2 months
LS/19	Photography	2 months
	Or Videography	
LS/20	Any Music Theory/Production Performance/ Arts/ Technology /Theatre Arts & Dances	3 months
LS/21	Instruments Training Any Guitar Piano Keyboard Violin	1 month
LS/22	Events Planning And Management Or Modelling	1 month
LS/23	Media Studies And Communication Or Any Tv Production Or Radio Production Or Film Production	3 months
LS/24	Voiceovers, Social Media Management & Digital Marketing	1 month
LS/25	Fine Art / Drawing Or	3 months

