



KITALE NATIONAL POLYTECHNIC

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SEPTEMBER 2026 INTAKE BRONCHURE

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BUSINESS STUDIES DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Accountancy Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Business Management Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Human Resource Management Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Office Administrator Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Supply Chain Management Level 6	K.C.S.E. Mean Grade C- & Above	7 Modules	KNP	September
Business Management Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Human Resource Management Level 5 (Dual)	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Office Administrator Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Store Keeping Management Level 4 (Dual)	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Supply Chain Management Level 5	K.C.S.E. Mean Grade D & Above	5 Modules	KNP	September
Office Assistant Level 4 (Dual)	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September



HEALTH SCIENCES DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Community Health Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Community Health Level 5 (Dual)	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Medical Engineering Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Medical Engineering Level 5 (Dual)	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Perioperative Theatre Technology Level 6	K.C.S.E. Mean Grade C (Plain) & Above	6 Modules	KNP	September
Perioperative Theatre Technology Level 5	K.C.S.E. Mean Grade C- (Minus) & Above	4 Modules	KNP	September
Health Records Level 6	K.C.S.E. Mean Grade C (Plain) & Above. English/Kiswahili C- (Minus) Mathematics C (Plain) Biology/Biological Sciences C- (Minus). D+ in any of the following subjects; Physics, Chemistry, Computer, Home Science Agriculture or General Science, Geography, Commerce & Business Studies.	6 Modules	KNP	September
Health Records Level 5	K.C.S.E. Mean Grade C- (Minus) & Above. Subject Requirements: English/Kiswahili D+Mathematics D+Biology/Biological Sciences D+ D+ (Plus) in any of the following subjects; Physics, Chemistry, Computer, Home Science,Agriculture or General Science, Geography, Commerce & Business Studies.	4 Modules	KNP	September
Nutrition & Dietetics Level 6	K.C.S.E. Mean Grade C- (Minus) & Above. Subject Requirements: English/Kiswahili D+Biology/Biological Sciences D+ Chemistry/Physical Sciences D+ D (Plain) in any of the following subjects; Mathematics Physics Home Science Agriculture or General Science.	6 Modules	KNP	September
Nutrition & Dietetics Level 5	K.C.S.E. Mean Grade D (Plain) & Above Subject Requirements: Chemistry/Physical Sciences D, Biology/Biological Sciences D, English/Kiswahili D. Grade D (Plain) in any of the following subjects; Physics, Mathematics, Home Science, Agriculture or General Science.	4 Modules	KNP	September
Orthopedic And Trauma Medicine Level 6	K.C.S.E. Mean Grade C (Plain) & Above Subject Requirements: English/Kiswahili C (Plain)Biology/Biological Sciences C (Plain) Grade C- (Minus) in any of the following subjects; Mathematic sChemistry Physics.	—	KNP	September
Orthopedic And Trauma Medicine Level 5	K.C.S.E. Mean Grade C- (Minus) & Above Subject Requirements: English/Kiswahili C- (Minus), Biology/Biological Sciences C- (Minus) Grade D+ (Plus) in any of the following subjects; Mathematics,Chemistry & Physics.	—	KNP	September



APPLIED SCIENCES DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Meat Technology Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Dairy Processing Technology Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Chemical Engineering Technician Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Applied Biology Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Analytical Chemistry Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Food Processing Technology Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Food Processing Technology Level 5 (Dual)	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Biotechnology Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Biotechnology Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Science Laboratory Technology Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Science Laboratory Technology Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Geochemistry Technician Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Applied Statistics Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Mining Engineering Technician Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September



COMPUTING AND INFORMATIC DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Computer Science Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Cyber Security Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Cyber Security Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
ICT Technician Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
ICT Technician Level 5 (Dual Program)	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
ICT Technician Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Graphics Designer Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Graphic Designer Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
International Computer Digital Literacy (ICDL)	K.C.P.E & Above	1 ½ Months	KNP	September
Computer and Mobile Repair Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Optical and Microwave Transmission Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Network System Administration Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Network System Administration Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Network System Administration Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September



ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Electrical Engineering Level 6 (Power Option)	K.C.S.E. Mean Grade C- & Above <i>D+ in Maths & Physics</i>	8 Modules	KNP	September
Instrumentation & Control Level 6	K.C.S.E. Mean Grade C- & Above <i>D+ in Maths & Physics</i>	6 Modules	KNP	September
Telecommunication Level 6	K.C.S.E. Mean Grade C- & Above <i>D+ in Maths & Physics</i>	7 Modules	KNP	September
Industrial Automation and Robotics Level 6	K.C.S.E. Mean Grade C- & Above <i>D+ in Maths & Physics</i>	7 Modules	KNP	September
Electrical Installation Level 5 (Dual)	K.C.S.E. Mean Grade D & Above <i>D+ in Maths & Physics</i>	5 Modules	KNP	September
Electrical Installation Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September



MECHANICAL ENGINEERING DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Automotive Engineering Level 6	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Automotive Engineering Level 5	K.C.S.E. Mean Grade D & Above with a Physics	4 Modules	KNP	September
Automotive Technician Level 4	K.C.S.E. Mean Grade D- & Above with a Physics	2 Modules	KNP	September
Automotive Mechatronics Level 6 (Dual)	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Auto Body Technician Level 6 (Dual)	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Auto Body Technician Level 5 (Dual)	K.C.S.E. Mean Grade D & Above with a Physics	4 Modules	KNP	September
Auto Body Technician Level 4 (Dual)	K.C.S.E. Mean Grade D- & Above with a Physics	2 Modules	KNP	September
Auto Body Technician Level 3 (Dual)	K.C.P.E Above	1 Module	KNP	September
Mechanical Engineering Plant Level 6	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Mechanical Engineering Plant Level 5	K.C.S.E. Mean Grade D & Above with a Physics	7 Modules	KNP	September
Mechanical Engineering Production Option Level 6	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Mechanical Engineering Production Option Level 5	K.C.S.E. Mean Grade D & Above with a Physics	4 Modules	KNP	September
Mechanical Engineering Production Option Level 4	K.C.S.E. Mean Grade D- & Above with a Physics	4 Modules	KNP	September
Welding and Fabrication Level 6	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Welding and Fabrication Level 5	K.C.S.E. Mean Grade D & Above	2 Modules	KNP	September
Welding and Fabrication Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Welding and Fabrication Level 3	K.C.P.E Above	6 Months	KNP	September
Refrigeration and Air Conditioning Level 5 (Dual)	K.C.S.E. Mean Grade D & Above with a Physics	4 Modules	KNP	September
Refrigeration and Air Conditioning Level 6 (Dual)	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Agricultural Engineering Level 6	K.C.S.E. Mean Grade C- & Above with a Physics	7 Modules	KNP	September
Agricultural Engineering Level 5	K.C.S.E. Mean Grade D & Above with a Physics	4 Modules	KNP	September
Agricultural Engineering Level 4	K.C.S.E. Mean Grade D+ & Above	2 Modules	KNP	September
Agricultural Engineering Level 3	K.C.P.E Above	1 Module	KNP	September
Computer Numeric Control (CNC) Milling Machine Level 4	K.C.S.E. Mean Grade D+ & Above	2 Modules	KNP	September
Computer Numeric Control (CNC) Lathe Machine Level 4	K.C.S.E. Mean Grade D+ & Above	2 Modules	KNP	September
Digital Wheel Alignment Machine Level 3	K.C.P.E Above	1 Module	KNP	September
Wheel Balancing Level 3	K.C.P.E Above	1 Module	KNP	September
Computerized Diagnostic Machine (OBD) Level 3	K.C.P.E Above	1 Module	KNP	September
Injector Testing Machine Level 3	K.C.P.E Above	1 Module	KNP	September
Driving School Instructor	K.C.S.E & 4 Years Driving Experience as per valid license	—	NTSA	September
Driving (All Classes)	National ID	—	NTSA	September
 BUILDING AND CIVIL ENGINEERING DEPARTMENT				

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Building Technician Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Building Technician Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Building Technician Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Civil Engineering level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September

Road Construction Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Quantity Surveying Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Land Surveying Level 6	K.C.S.E. Mean Grade C- & Above	5 Modules	KNP	September
Land Surveying Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Carpentry and Joinery Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Water Technology Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Plumbing Level 5	K.C.S.E. Mean Grade D & Above	5 Modules	KNP	September
Plumbing Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September

AGRICULTURE AND ENVIRONMENTAL STUDIES DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Agricultural Extension Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Agricultural Extension Level 5	K.C.S.E. Mean Grade D & Above	3 Modules	KNP	September
General Agriculture Level 4	K.C.S.E. Mean Grade D- & Above	3 Modules	KNP	September
Horticulture Production Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Horticulture Production Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Horticultural Production Level 4	K.C.S.E. Mean Grade D- & Above	4 Modules	KNP	September
Environmental Science Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Environmental Science Level 5	K.C.S.E. Mean Grade D & Above	3 Modules	KNP	September
Apiary Attendant	K.C.S.E. Mean Grade D- & Above	3 Modules	KNP	September
Aquaculture Level 5	K.C.S.E. Mean Grade D & Above	3 Modules	KNP	September
Aquaculture Level 4	K.C.S.E. Mean Grade D- & Above	3 Modules	KNP	September
Aquaculture Level 3	K.C.P. E	1 Module	KNP	September
Livestock Feed Production Level 4	K.C.S.E. Mean Grade D- & Above	3 Modules	KNP	September

LIBERAL STUDIES DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Social Work & Community Development Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Social Work & Community Development Level 5	K.C.S.E. Mean Grade D & Above	3 Modules	KNP	September
Social Work & Community Development Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Social Work & Community Development Level 3	K.C.P. E	1 Module	KNP	September
Child Protection Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Child Protection Level 5	K.C.S.E. Mean Grade D & Above	3 Modules	KNP	September
Library & Information Studies Level 6	K.C.S.E. Mean Grade C- & Above	5 Modules	KNP	September
Library & Information Studies Level 5	K.C.S.E. Mean Grade D & Above	3 Modules	KNP	September
Project Management Level 6	K.C.S.E. Mean Grade C- & Above	5 Modules	KNP	September
Project Management Level 5	K.C.S.E. Mean Grade D & Above	3 Modules	KNP	September
Care Giver Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Health Care Support Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Guiding and Counselling Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Guiding and Counselling Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Broadcast Journalism Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Film Production Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Film Production Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Home Based Care Level 3	K.C.P. E	1 Module	KNP	September
French Language	K.C.S.E Certificate	1 Module	KNP	September
Germany Language Level 1	K.C.S.E Certificate	1 Module	KNP	September
German Level 2	K.C.S.E Certificate	1 Module	KNP	September



HOSPITALITY AND INSTITUTIONAL MANAGEMENT DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Cooking Skills Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Cooking Skills Level 3	K.C.P.E & Above	1 Module	KNP	September
Food And Beverage Operations Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Food And Beverage Operations Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Food And Beverage Operations Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Food And Beverage Operations Level 3	K.C.P.E & Above	1 Module	KNP	September
Food And Beverage Manager Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Accommodation Operations Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Catering And Accommodation Operations Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Catering And Accommodation Operations Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Tour And Travel Operations Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Tour And Travel Operator Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Tour Guide Operations Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Tour Consultant Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Wildlife Guide Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September



FASHION DESIGN AND COSMETOLOGY DEPARTMENT

COURSE TITLE	MINIMUM REQUIREMENT	DURATION	EXAM BODY	INTAKE
Fashion Designer Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Fashion Designer Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Fashion Designer Level 4 (Dual)	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Fashion Designer Level 3	K.C.P.E & Above	1 Module	KNP	September
Footwear Production Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Footwear Production Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Footwear Production Level 3	K.C.P.E & Above	1 Module	KNP	September
Cosmetology Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	KNP	September
Cosmetology Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	KNP	September
Cosmetology Level 4 (Dual)	K.C.S.E. Mean Grade D- & Above	2 Modules	KNP	September
Cosmetology Level 3	K.C.P.E & Above	1 Module	KNP	September
Interior Design Level 6	K.C.S.E. Mean Grade C- & Above	6 Modules	CDACC	September
Interior Design Level 5	K.C.S.E. Mean Grade D & Above	4 Modules	CDACC	September
Interior Design Level 4	K.C.S.E. Mean Grade D- & Above	2 Modules	CDACC	September
Interior Design Level 3	K.C.P.E & Above	1 Module	CDACC	September

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GET IN TOUCH

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The Kitale National Polytechnic "Skills for Life, Training for Industry"