Empowering through Skills Development

NEW INTAKE 2024
Enroll Now

University Colleges
University of Vocational Technology

Ministry of Skills Development, Vocational Education, Research and Innovation Section

Diploma Courses and Entry Qualifications
G.C.E. (A/L) 3 passes in relevant stream or NVQ Level 4 in relevant occupation as specified below.

Build up your future...
Limited opportunities available

University Colleges established under the University of Vocational Technology, offer NVQ Level 5 National Diploma & NVQ Level 6 Higher National Diploma in Technology

Course Duration (Full Time):
Three (3) Years and two (2) months
Foundation: Two (2) Months
NVQ 5 : 1 Year and 6 Months (Including On the Job Training)
NVQ 6 : 1 Year and 6 Months (Including On the Job Training)

University of Vocational Technology has been established under the parliamentary Act No. 31 of 2008 to provide progressive upward movement to the students in the field of Technical and Vocational Education and Training (TVET). The clause 5(e) of the act provides the legal provision to establish the University Colleges.

NVQ Level 5 National Diploma & NVQ Level 6 Higher National Diploma
Professional Industrial qualification for employment in Junior Management and Supervisory Levels

	Course	Entry Qualifications	College (s)
01	**Aquaculture and Aquatic Resources Management** (This course includes techniques related to cultivation of aquatic animals and plants in natural or controlled marine or freshwater environments and technological innovations that occurred in the management and production of aquatic resources.)	• GCE(A/L) Bio Science/ Agriculture (Bio, Bio Systems Technology), Arts with credit pass for Soft Technology (Bio-Resourse Technology) **OR** • NVQ Level 04 Certificate of Aquaculture Technician (B05S004)	Anuradhapura
02	**Automobile Technology** (This course includes proper functioning and maintenance of two stroke and four stroke automobile engine operating systems and other sub systems related to them)	• G.C.E.A/L Science (Maths, Engineering Technology), Arts with Credit Pass for Hard Technology (Mechanical Technology) **OR** • NVQ Level 04 Certificate of Automobile Mechanic (G50S003)/ Three Wheeler Mechanic (G50S007) / Motorcycle Mechanic (G50S006)/ Automobile Air-Conditioning Mechanic (G50S001) Auto Mobile Electrician (G50S002)/ Automobile Tinker (G50S005)/ Automobile Painter (G50S004)/ Agricultural Equipment Mechanic (G50S008)	Kuliyapitiya and Matara
03	**Building Services Technology** (This course includes techniques applied for design, installation, operation and monitoring of modern buildings for safe, comfortable and environment friendly operations)	• G.C.E.A/L Science, Engineering Technology, Arts with credit pass for Hard Technology (Civil Technology, Electrical, Electronic and Information Technology) **OR** • NVQ Level 04 Certificate of Electrician (E40S001), Refrigeration and Air Conditioning Mechanic (D29S002), Construction Site Supervisor (F45S006), Building Services Technician (F45S015)/ Plumber (E4IS001) Elevator Technician (F45S014)	Anuradhapura, Kuliyapitiya, Matara and Jaffna
04	**Construction Technology** (This course includes the subjects related to planing of construction works, managing concrete works and organizing sites)	• G.C.E.A/L Science (Maths), Engineering Technology, Arts with Credit pass for Hard Technology (Civil Technology) **OR** • NVQ Level 04 Certificate of Construction Craftsman (Masonry, F45S005), Plumber (E4IS001), Draught Person (F45S009), Construction Site Supervisor (F45S006), Wood Craftsman (Building, F45S004), / Furniture (D36S001), Aluminum Fabricator (F45S003)	Kuliyapitiya, Jaffna and Batangala
05	**Cosmetology** (This course is designed to provide an advanced education in the field of beauty. This course includes subject related to treatments of beauty enhancement, cosmetics and advanced make-up.)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 04 Certificate of Beautician (O93S001), Hair Dresser (O93S002)	Kuliyapitiya, Ratmalana, Matara and Jaffna
06	**Drafting Technology✷** (This course includes the areas of architectural drafting, civil drafting, mechanical and electrical drafting and structural drafting) ✷Course duration 2 years (Full Time)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 4 Certificate of Construction Site Supervisor (F45S006), Draught Person (F45S009)	Kuliyapitiya
07	**Electrical Technology** (This course includes Electrical, Electronics, Industrial and Commercial Installation Systems)	• GCE (A/L) Science (Maths), Engineering Technology, Arts with Credit pass for Hard Technology (Electrical, Electronic and Information Technology) **OR** • NVQ Level 04 Certificate of Electrician (E40S001)/ Household Electrical Appliance Repairer (E40S002)/ Industrial Electronic Craftsman (D32S002)	Anuradhapura and Ratmalana
08	**Electronic Technology** (This course includes the areas of Industrial Automation, Microprocessor & Microcontroller Systems, PLC, Electronic Power Control Systems, Data Communication & Computer Networking Systems, Analogue & Digital Broadcasting and Mobile Technology)	• GCE (A/L) Science (Maths), Engineering Technology, Arts with Credit Pass for Hard Technology (Electrical, Electronic and Information Technology) **OR** • NVQ Level 04 Certificate of Electrician (E40S001)/ Industrial Electronic Craftsmen (D32S002)/ Radio/ TV & Allied Equipment Repairer (D32S001)	Anuradhapura
09	**Event Management** (This course includes the subjects related to creation and development of large scale events such as festivals, conferences, ceremonies, formal parties, concerts or conventions)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 04 Certificate of Information and Communication Technology Technician (K72S004), Secretary (Secretary Practice, K74S00I)	Ratmalana, Matara and Batangala
10	**Farm Machinery Technology** (This course includes selection, operation, utilization, and maintenance of mechanical devices related to agricultural activities)	• GCE (A/L) Science (Maths), Engineering Technology, Arts with Credit Pass for Soft Technology (Agro Technology), Hard Technology (Mechanical Technology) **OR** • NVQ Level 04 Certificate of Automobile Mechanic (G50S003)/ Three Wheeler Mechanic (G50S007) and Motor Cycle Mechanic (G50S006)/ Field Assistant (Agriculture (A)1S003)/ Agricultural Equipment Mechanic (G50S008)	Kuliyapitiya, Jaffna and Batangala
11	**Fashion Design Technology** (This course includes the subjects related to Application of Design Trend Analysis, Concept Development, Design Development, Fashion Illustrations and Technical Drawings and Pattern Making)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 04 Certificate of Pattern Maker (DI8S007), Tailor (DI8S004)	Ratmalana
12	**Food Technology** (This course includes the subjects of analytical chemistry, biotechnology, engineering, nutrition, quality control and food safety management for selection, preservation, processing, packaging, distribution and use of safe food)	• GCE (A/L) Science (Bio), Technology (Bio Systems or Agriculture), Arts with Credit Pass for Soft Technology (Food Technology, Agro Technology) **OR** • NVQ Level 04 Certificate of Baker (DI5S002)/ Cook (H55S003)/ Fruit and Vegetable Processor (DI5S00I)	Ratmalana, Matara and Jaffna
13	**Hospitality Management** (This course includes the subjects related to Management, Cookery, Food & Beverages, House Keeping, Stores etc.)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 4 Certificate of Cook (H55S003), Room Attendant (H55S002), Waiter/ Steward (H55S00I), Tour Guiding (I63S005)	Anuradhapura, Matara, Jaffna and Batangala
14	**Maritime and Logistics Management** (This course includes the subjects related to supply chain process that plans, implements and controls the efficient, effective flow and storage of goods, services and related information in order to meet customers' requirements in the maritime and business environments)	• GCE (A/L) Science, Arts, Commerce or Technology **OR** • NVQ Level 04 Certificate of Wharf Clerk (I63S003), Information and Communication Technology Technician (K72S004)	Ratmalana
15	**Mechatronics Technology** (This course includes the subjects related to designing, operating, maintaining and repairing hydraulic, pneumatic electrical and electronic systems. Also it includes Robotic, PLC and SCADA and systems)	• GCE (A/L) Science/Maths or Engineering Technology, Arts with Credit Pass for Hard Technology (Mechanical or Electrical, Electronic and Information Technology) **OR** • NVQ Level 4 Certificate of Mechatronics Technician (D33S00I)/ Electrician (E40S00I)/ Pneumatic Technician (E40S004)/ Machinist (D29S00I)/ Industrial Electronic Craftsman (D32S002)/ Tool & Die Maker (D28S003)	Jaffna
16	**Post-Harvest Technology** (This course includes the subjects of preservation, conservation, quality control, processing, packaging, storage, distribution, marketing and utilization of agricultural commodities)	• GCE(A/L) Bio Science/ Agriculture, Bio Systems Technology, Arts with Credit Pass for Soft Technology (Agro Technology, Food Technology, Bio-Resource Technology) **OR** • NVQ Level 4 Certificate of Fruit and Vegetable Processor (DI5S00I), Field Assistant (Agriculture A0IS003)	Anuradhapura
17	**Production Technology (Mechanical & Manufacturing)** (This course includes technology related modules of designing of machine components, Manufacturing Technology, Materials Technology, Product Quality Analysis, Computer Numerical Control and Production Management)	• GCE (A/L) Science (Maths) or Engineering Technology or Arts with Credit pass for Hard Technology (Mechanical Technology) **OR** • NVQ Level 4 Certificate of Machinist (D29S00I)/ Welder (D28S002)/ Tool and Die Maker (D28S003)/ Fabricator (Metal, D28S00I)	Jaffna
18	**Quantity Surveying** (This course includes mathematical processes used in estimating cost of new building constructions, improvement or reproduction)	• GCE (A/L) Science/ Maths or Engineering Technology, Arts with Credit Pass for Hard Technology (Civil Technology) **OR** • NVQ Level 4 Certificate of Assistant Quantity Surveyor (F45S007)/Draught Person (F45S009), Construction Site Supervisor (F45S006)	Anuradhapura, Kuliyapitiya, Matara and Batangala
19	**Refrigeration and Air Conditioning Technology** (This course includes techniques applied for developing more comfortable conditions to improve thermal comfort and indoor air quality)	• GCE (A/L) Science/Maths, Engineering Technology or Arts with Credit Pass for Hard Technology (Mechanical or Electrical, Electronic and Information Technology) **OR** • NVQ Level 4 Certificate of Refrigeration & Air Conditioning Mechanic (D29S002)/ Automobile Air Conditioning Mechanic (G50S00I)/ Electrician (E40S00I)	Kuliyapitiya and Matara
20	**Telecommunication Technology** (This course includes the use of telecommunication devices in exchange of information by electronic and electrical means over a significant distance)	• GCE (A/L) Science/Maths, Engineering Technology or Arts with Credit Pass for Hard Technology (Electrical, Electronic and Information Technology) **OR** • NVQ Level 04 Certificate of Telecommunication Technician (I64S00I), Industrial Electronic Craftsman (D32S002)/ Computer Hardware Technician (K72S00I), Computer Network Technician (K72S002)	Ratmalana
21	**Travel and Tour Management** (This course covers a whole range of visitor and travel related services in Tourism, E-business & E-marketing in Tourism and understanding markets and their complexity)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 04 Certificate of Tour Guiding (I63S005), Cook (H55S003), Room Attendant (H55S002) Waiter/ Steward (H55S00I)	Anuradhapura, Kuliyapitiya, Ratmalana, Matara and Batangala
22	**Television Programme Production Technology** (This course includes the subjects related to areas such as develop a concept and screenplay, organize film/ television production, organize post production stage to complete the production, knowledge on mass media industry, media law and ethics and intellectual property in the field of film and television)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 4 Certificate of Gaffer (Film and TV lighting person (O92S003), Telecommunication Technician (I64S00I), Video Editor/ Assistant Editor (O92S004), Photographer (K74S005), Computer Graphics Designer (D22S002)	Ratmalana
23	**Television Post Production Technology** (This course includes the subjects related to editing technology and techniques in video editing, online and offline editing, 3D, 2D animation for video editing in the field of film and television, 2D, 3D computer graphic designing for video editing in the field of film and television)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 4 Certificate of Gaffer (Film and TV lighting person (O92S003), Telecommunication Technician (I64S00I), Video Editor/ Assistant Editor (O92S004), Photographer (K74S005), Computer Graphics Designer (D22S002)	Ratmalana
24	**Information and Communication Technology** (This course includes the subjects related to the Database systems, Software Programming, Software Testing, Web Programming , Graphic Design, System Analysis and Design and Local area networks & Data communication.)	• GCE (A/L) Science, Arts, Commerce, Technology **OR** • NVQ Level 4 certificate in ICT Technician, Network Technician , Hardware Technician, Graphic designer	Jaffna

Notes
- The application Fee of Rs. 1000/= should be paid to the bank account number of the relevant University College and the bank receipt needs to be uploaded with the application. (Account numbers are available with contact details)
- Application form and course details can be accessed via the web site of the relevant college.
- Application closing date is **06th November 2024**
- Age should be below 29 years as at **06th November 2024**
- An Aptitude Test will be conducted on **30th November 2024.**
- Registration to study programs will be held in **December 2024.**
- All details related to student enrollment can be obtained from the website of the relevant University College.
- Medium of instruction is English. Lectures will be conducted by physical and online modes.

Applications need to be submitted online, on or before 06th of November 2024