



UWI

CAVE HILL CAMPUS
BARBADOS, WEST INDIES



CAREER GUIDE

**DISCOVER YOUR
PERFECT CAREER**

**Here is a quick Guide
to which career
a particular
subject may lead ...**

SHAPE YOUR FUTURE!

Subjects you take can influence your future career options.

Be aware that there are some careers that you will only be able to enter with a qualification in a specialist subject.

English (A) and Maths are often a necessary requirement for many courses and careers.

ART & DESIGN / VISUAL ARTS

Animator, App. Designer, Artisan, Artist, Cartographer, Costume Designer, Craft Artist, Digital Illustrator, Designer, Florist, Filmmaker, Furniture Designer, Graphic Artist/Designer, Illustrator, Interior Designer, Painter, Photographer, Prop Maker, Sculptor, Teacher, Textile Designer, Visual Artist, Web Designer/Developer

Scientist, Food Scientist, Forensic Specialist, Genetic Engineer, Hazardous Waste Manager, Health Inspector, Horticulturist, Lab Technician, Marine Scientist, Microbiologist, Neurologist, Nurse, Optician, Orthodontist, , Physiotherapist, Soil Scientist, Surgeon, Teacher, Veterinarian, Wildlife Manager, Zoologist

BIOLOGY

Animal Science, Aquatic scientist, Biochemist, Biologist, Biotechnologist, Botanist, Cardiologist, Chiropractor, Conservationist, Dentist, Dermatologist, Doctor, Ecologist, Environmental

CARIBBEAN HISTORY

Anthropologist, Archaeologist, Archivist, Caribbean Research Specialist, Heritage Site Specialist, Historian, Librarian, Museum Curator, Researcher, Teacher

CHEMISTRY

Biochemist,
Biotechnologist,
Chemical Engineer,
Chemist, Dietician,
Doctor, Food
Scientist, Forensic
Scientist, Genetic
Engineer, Hazardous
Waste Chemist/
Manager, Lab
Technician, Nurse,
Pharmacist, Soil
Scientist, Teacher

COMMUNICATION STUDIES

Reporter, Diplomat,
Editor, Film Critic,
Graphic Artist/
Designer, Journalist,
Literary Analyst/Critic,
News Director,
News Reporter,
Novelist, Public
Relations Officer,
Publicist, Publisher,
Social Media Manager,
Sports Commentator,
Teacher, Web Designer/
Developer, Writer

COMPUTER SCIENCE

Cinematic Artist,
Computer Engineer,
Computer Network
Architect, Computer
Programmer, Computer
Science Professor,
Computer Technician,
Cybersecurity
Strategist, Games
developer, Graphic
Artist/Designer,
IT Consultant, IT
Technician, Multimedia
programmer, Software
Developer, Teacher,
Technical Writer, Web
Designer/Developer

ECONOMICS

Bank Manager, Broker,
Budget Analyst,
Business Administrator,
Credit Analyst,
Customs Broker,
Economist, Financial
Advisor, Political
Scientist, Politician,
Statistician, Systems
Analyst, Teacher

ELECTRICAL AND ELECTRONIC TECHNOLOGY (EET)

Chemical Engineer,
Electrical Engineer,
Electrician, Industrial
Engineer/Technician,
Nuclear Engineer,
Physicist, Structural
Engineer, Teacher

ELECTRONIC DOCUMENT PREPARATION AND MANAGEMENT

Administrative
Assistant, Bank
Teller, Clerical Assistant,
Librarian, Receptionist,
Sales Agent, Sales
Manager, Secretary,
Teacher

ENGLISH A (LANGUAGE)

*English is a
prerequisite for
all subjects.*

English Teacher, Editor,
Librarian, Journalist,
Writer

ENGLISH B (LITERATURE)

Blogger, Creative
Writer, Editor, Film
Critic, Librarian,
Literary Analyst/
Critic, Novelist,
Playwright, Poet,
Writer, Teacher

ENVIRONMENTAL SCIENCE

Botanist,
Climatologist,
Conservationist,
Crop Researcher,
Ecologist,
Environmentalist,
Geographer,
Geologist,
Hazardous
Waste Manager,
Marine Scientist,
Oceanographer,
Paleontologist,
Soil Scientist,
Teacher,
Weather Forecaster

GEOGRAPHY

Atmospheric Chemist,
Archaeologist,
Climatologist,
Conservationist,
Environmentalist,
Geographer, Geologist,
Geophysicist,
Hydrologist,
Marine Engineer,
Marine Scientist,
Meteorologist,
Oceanographer,
Palaeontologist, Pilot,
Sailor, Teacher,

GEOMETRICAL AND MECHANICAL ENGINEERING DRAWING (GMED)

Architect, Building
Inspector, Contractor,
Commercial Drafter,
Industrial Engineering
Technician, Mechanic,
Mechanical Engineer,
Nuclear Engineer,
Structural Engineer,
Surveying/Geometrics
Engineer, Teacher,
Technical Illustrator

HOME ECONOMICS: CLOTHING AND TEXTILES

Designer,
Home Care Aide,
Interior Designer,
Seamstress,
Set Designer,
Teacher, Textile
Designer

HOME ECONOMICS: FOOD AND NUTRITION

Baker, Bartender,
Caterer,
Chef De Cuisine,
Chef, Dietician,
Food Labelling
Specialist, Food
Scientist,
Health Promotion
Officer, Home Care
Aide, Nutritionist,
Teacher, Product
Development
Specialist, Waiter,
Wine Steward/
Stewardess

HUMAN AND SOCIAL BIOLOGY

Dental Assistant,
Health Inspector,
Home Care Aide,
Paramedic,
Psychiatrist,
Psychologist,
Public Health/
Education Officer,
Teacher, Veterinary
Assistant

INDUSTRIAL TECHNOLOGY

Automotive
Engineer, Building
Contractor,
Building Inspector,
Carpenter,
Commercial &
Industrial Designer,
Furniture Designer,
Industrial Engineer/
Technician,
Marine Engineer,
Mason, Mechanic,
Mechanical Engineer,
Nuclear Engineer,
Surveying/Geometrics
Engineer, Teacher

INFORMATION TECHNOLOGY (IT)

Animator, App
Developer,
Computer Engineer,
Computer Lab
Attendant, Computer
Programmer,
Computer Systems
Analyst, Computer
Technician, IT
Consultant,
IT Technician,
Teacher, Statistician

INTEGRATED SCIENCE

Biochemist,
Biotechnologist,
Chemist, Doctor,
Environmental
Scientist,
Health Inspector,
Lab Technician,
Paramedic,
Public Health/
Education Officer,
Soil Scientist,
Teacher

LAW

Arbitrator,
Attorney General,
Attorney-at-law,
Bailiff, Coroner,
Court Administrator,
Court Clerk,
Court Reporter,
Hearing Officer,
Judge, Lawyer,
Legal consultant,
Legal Secretary,
Notary Officer,
Paralegal, Private
Investigator,
Registrar, Teacher

MATHEMATICS

Accountant, Actuary,
Aerospace Engineer,
Bookkeeper,
Computer Engineer,
Economist, Finance
Analyst, Insurance
Underwriter,
Mathematician,
Statistical Clerk,
Statistician,
Teacher,
Treasurer

MODERN LANGUAGES

FRENCH/SPANISH

Diplomat,
Editor, Foreign
Ambassador,
Foreign News
Correspondent,
Interpreter,
Linguist, Phonologist,
Speech-Language
Pathologist,
Teacher, Translator

MUSIC

Audio-visual
Technician,
Choir Director,
Composer,
DJ/Dancehall/Rap
Artiste,
Music Producer,
Music Video
Director/
Choreographer,
Musical Conductor,
Musician, Singer,
Songwriter,
Studio Manager,
Teacher

OFFICE ADMIN.

Administrative
Assistant,
Clerical Assistant,
Court Administrator,
Executive Assistant,
Legal Secretary,
Receptionist,
Registrar,
Sales Agent,
Sales Manager,
Secretary,
Teacher

PHYSICAL ED. AND SPORT (PE)

Athletic Trainer,
Exercise &
Fitness Trainer,
Gym Instructor/
Manager, Health
Promotion Officer,
Lifeguard,
Physiotherapist,
Referee, Sports Coach,
Sports Commentator,
Sports Science
Administrator, Teacher,
Umpire

PHYSICS

Aerospace
Engineer, Astronaut,
Chemical Engineer,
Electrical Engineer,
Geophysicist,
Industrial Engineer/
Technician, Lab
Technician, Nuclear
Engineer, Physicist,
Pilot, Structural
Engineer, Teacher

PRINCIPLES OF ACCOUNTS (POA)

Accountant, Auditor,
Bank Teller, Benefits
Coordinator,
Bookkeeper, Budget
Analyst, Business
Administrator,
Comptroller, Cost
Estimator, Credit
Analyst, Debt
Collector, Financial
Advisor, Insurance
Underwriter,
Investment Fund
Manager, Loans
Officer, Tax Inspector,
Teacher, Treasurer

PRINCIPLES OF BUSINESS (POB)

Administrative Assistant,
Broker, Budget Analyst, Business Administrator,
Business Manager, Executive Assistant,
Financial Advisor, Market Research Analyst, Operations Research Analyst,
Receptionist, Statistical Clerk,
Stockbroker, Teacher

RELIGIOUS EDUCATION

Cleric, Guidance Counsellor,
Missionary, Pastor/Religious Leader, Religious Literary Analyst/Critic,
Religious Scholar/Researcher,
Teacher

SOCIAL STUDIES

Anthropologist, Guidance Counsellor,
Political Scientist, Psychiatrist,
Psychologist, Public Health/Education Officer, Social Worker,
Sociologist, Teacher

SOCIOLOGY

Anthropologist, Guidance Counsellor,
Political Scientist, Psychiatrist,
Psychologist, Public Health/Education Officer, Social Worker,
Sociologist, Teacher

TECHNICAL DRAWING

Architect, Building Contractor,
Building Inspector, Carpenter,
Commercial & Industrial Designer,
Furniture Designer,

Industrial Engineer/Technician, Mason,
Mechanic, Mechanical Engineer, Structural Engineer, Surveying/Geometrics Engineer,
Teacher, Technical Illustrator

THEATRE ARTS

Actor, Cabaret Performer, Casting Director, Choir Director, Comedian,
Composer, Costume Designer, Creative Writer, DJ/Dancehall/Rap Artiste, Makeup Artist, Music Producer,
Musician, Playwright, Poet, Prop Maker,
Screenwriter, Set Designer, Singer,
Songwriter, Stage Manager, Stage/Theatre Performer,
Studio Manager,
Teacher, Theatre Critic



IN CHOOSING A CAREER ASK YOURSELF:

What am I good at? | What brings me joy?

How can I best help the world?

FOR ADVICE:

**Ask your teacher/guidance
counsellor, someone in the career
or check the internet.**

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