SELF-EXPLORATION WORKBOOK

Do the Online
Self-Exploration
Questionnaire
&
Research Careers



Date:
Full Name:
Contact Number:
E-mail:
School:





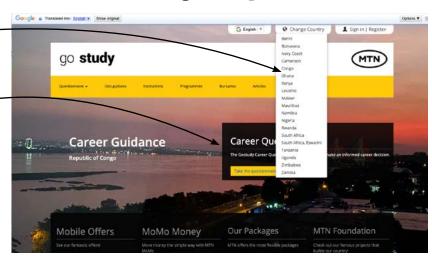
SELF-EXPLORATION QUESTIONNAIRE

COMPLETE THE ONLINE QUESTIONNAIRE on www.gostudy.net:

STEP 1: Choose your country from drop down

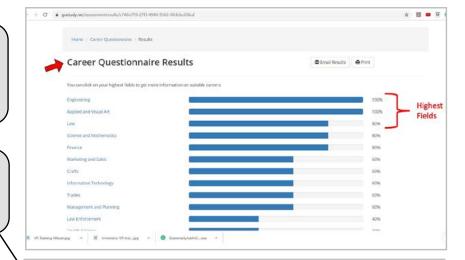
STEP 2: Click on QUESTIONNAIRE

STEP 3: Complete the QUESTIONNAIRE



STEP 4: Identify your 3 highest
FIELDS and email the results to your
email address

STEP 5: Click on CAREERS that you like to get more information



Agricultural Engineer

Agricultural engineers, also sometimes known as natural resource engineers, apply engineering principles of science and technology, as well as knowledge of agricultural practices, to solve problems relating to sustainable agricultural production, the environmental impacts of intensive agricultura and the post-harvest handling of agricultural products. They manage living things and life-giving resources in such a way as to protect and preserve them by using mechanical, civil and electronic engineering skills.

They design equipment, buildings, and dams, which can utilise the environment and resources more effectively, while ensuring their renewability and sustainability. Some practise in areas such as forestry, tood processing, urban and rural development, agricultural machinery design and manufacturing.

Agricultural engineers design agricultural machinery and equipment and develop methods to improve the production, processing and distribution of food and other agricultural products. They are involved in the conservation and management of energy, soil and water resources. These engineers design and use instruments to study the effects of light, humidity and temperature on plants and animals. They also design structures for crop storage and animal temperature on plants and animals.

Occupations By Field: Engineering

Click on the careers below to get more information on the career and where to study.

Aeronautical and Aerospace Engineer

Agricultural Engineer

Air Traffic Controller

Aircraft Navigator

Aircraft Radartrician

Architect

Automation and Control Engineer (Industrial Engineer)

Biofuel Engineer

STEP 6: Read through the careers and related Study Institutions and Programmes

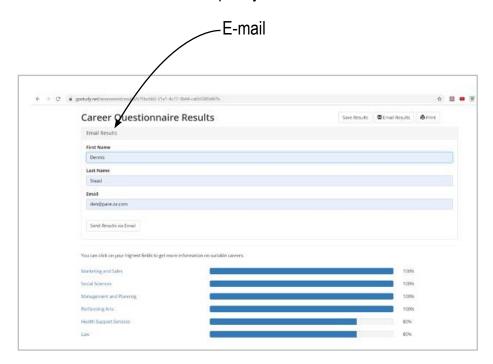


SELF-EXPLORATION QUESTIONNAIRE

SAVE, E-MAIL AND PRINT YOUR RESULTS:

Please Register to create an account in order to save, email or print your results:





RESEARCH CAREER FIELDS:

After doing the Self-Exploration Questionnaire which Fields did you score highest in? Write down the name of your 3 highest fields below. For each Field, identify 1 careers that you liked.

My 3 best fields are:

CAREER FIELD	CAREERS I LIKE IN THIS FIELD
YOU SCORED HIGHEST IN OR LIKE MOST!	CHOOSE 1 CAREER PER CAREER FIELD
1	
2	
3	

RESEARCH CAREER:

Choose ONE career that	ou like the most and cor	nplete the form below:

CAREER		
1. Career Name:		
1.1. What will I do in this career?		
1.2. What tools or equipment will I use?		
1.3. Work Environment – tick (✓) in the	e relevant blocks.	
Work outdoors	Work indoors	Work in an office
Work in a laboratory	Work in a classroom	Work in consulting rooms
1.4. What are the personality requirements	?	
1.5. What are the subjects I need to take at	school?	
Compulsory Subjects	5	Recommended Subjects
1.6. Where can I study this career? Tick () in the relevant block(s).	
University University of Technology/Polytech		
Vocational College	Private College	Other
1.7. Who are the possible employers for thi	s career?	
1.8. Name careers that are related or similar	ır to this career.	
1.9. What can I do to get started? (Make a	ist of things to do and people	e to contact)

ACTION PLAN: Complete the plan below, use the following questions as a guide:

1.	What is your caree	r goal?			
	Study	Get a Job	Change Jobs	Start a Busines	Other
2.	Do you meet the What level do you	ution do you pla he entry require	n to study? ments ? nplete, eg Certificate; [Diploma; Degree; Honours	s; Masters or PhD?

3. If you plan to **Get a Job**; **Change Jobs**; **Start a Business or Other**, adjust your action plan in order to achieve your goal.

Bursary

Study loan

Other

EXAMPLE of an Action Plan for Study

Scholarship

Family

Goal	Action	Due Date	Completed
I want to become a Geologist	Check requirements for BSc at University C in Maths B in Physical Science	Use June Matric marks	✓
	Apply to University	30 Sept	
	Study to BSc Honours level		
	Bursary and Student Loan	Apply for study loan	

YOUR ACTION PLAN

Goal	Action	Due Date	Com- pleted

