



Muhammad Qassim - Surgeon



Key features of this career:

- Working well with others in a coordinated team for the treatment of a patient.
- Being up-to-date on the latest medical advancements.
- Making sacrifices for the best interest of your patient.
- Highly respected and paid job.

Essential skills for this career:

Excellent communication skills:

- Being able to communicate to colleagues about a medical procedure, and also to the patients in an empathetic manner.

Knowledgeable about how the body works:

- Diagnosing of an illness and creating a treatment plan.

Listening:

- Ensuring patients feel reassured, even by simply listening attentively.

Reliability:

- Making sure you can be trusted upon for a task

Qualifications needed for this career:

GCSEs/BTEC:

- Minimum of 6 in Maths, English Language and Science (Dual or Triple).
- 4 other supporting subjects, grade 6 or higher.

A-Levels:

- 3 A-Levels. Chemistry is compulsory, Biology is highly recommended and one other subject.

Degree:

- Medical Degree, A100 UCAS Code

Notable/famous people with this career:

- Denton Cooley - Cardiovascular surgeon
- Gazi Yasargil - Neurosurgeon
- Joseph Lister - Aseptic techniques

How Stockland Green School supported me:

Stockland Green supported me by laying out the foundations at GCSE.

I became more invested in science and knew I wanted to pursue a career related to it.

Salary range expectations:

£24,214 - £104,927

Useful websites:

How to become a surgeon?

<https://nationalcareers.service.gov.uk/job-profiles/surgeon>

Is surgery the best for you?

<https://www.careerexplorer.com/careers/surgeon/how-to-become/>

