“Tell me about a technical or business project that you have done at University that you are proud of.”

•Talk me through your degree and any relevant courses at university

•Which stream is of interest to you?

•Why would you be a good fit for that stream?

Would you say you prefer working as part of a team or independently?

What would be your approach to ensuring that you continue to personally develop at FDM?

**Technical Interview:**

Topics to review:

* **TECH OPS:** (Based on your resume but also consider reviewing the below)
  + **Networking**
    - What is a Network, TCP, DNS
    - What are Routers
    - Difference between a Domain and a Workgroup
  + **SQL**
    - Keys, Tables, Statements, (Joins, updates deletes, Stored Procedures, etc…)
    - Sources for review; <https://bootcamp.chartio.com/intro-data-analysis/query-basics>, <https://www.w3schools.com/sql/sql_join.asp>
    - A) What is a primary key?
    - B) How do you extract information from a table?
    - C) What is a JOIN statement?
* **Cybersecurity**
  + What is Cybersecurity, Firewall, Antivirus
  + Difference between Firewall and Antivirus
  + Difference between a black hat and a white hat
  + Use or encryption and decryption
  + **UNIX/Linux**
    - Commands, Directories, Files, Scripting, etc…
  + **Python**
    - Modules, dictionary, lists, files, class, etc…
    - Difference between a list and tuple
  + **Cloud Computing**
    - What is cloud computing
    - Different types of cloud services
    - Key categories of components and services provided by cloud providers
  + **Additional tech or business skills on your resume**