Initial Scope – 2nd August 2016

# Users

Users will be given a login, and have access to various parts of the portal. Each user type and their subsidiaries are listed below.

* Student
  + New
  + Old
  + Server
* Admin
  + Administrator
    - Can access everything
  + Course Supervisor
    - Can see sections pertaining to their assigned courses

# Front End (Display)

* Page to display list of courses available
  + Course duration
  + Say if old students only
  + Course start date
* List courses two months before they begin

# Courses

* Specify duration (course type) 3, 10, 30 days
* Each course can only accommodate 26 males and 26 females at any one time
* Only one course can run at a time
* Course remains open for either gender until 26 students are reached.
* Once full, the course accepts 7 students per gender and puts them on a waiting list
* Send email 10 days before course commencement
  + If no reply within two days / or someone declines, a vacant place is made available and a student on the waiting list is notified
* To register for a course, the portal requires them to create a student account or sign into a pre-existing account.
* A course can run without a teacher or server specified.

# Back end (Student)

* When creating an account, a student must specify details such as name, contact number, email, DOB etc.
* Students are able to login to view courses they are registered for
* Student are able to view courses they have done before (history)
* Students are able to make donations via the back end

# Back end (Admin)

* Manage other administrator users (supervisors also)
* Manage students
  + Current enrolments
  + History
  + Details
* Manage courses
  + Information required for each course
  + Currently enrolled students etc
* Assign students to courses etc
* View enrollments to each course and general overview
* View donations

# Summary of features

* Front end course display
* Student registration and account management
* Administration backend
  + Manage all aspects of the application
* Email functions (communication)