# Web Application Development

## Unit testing exercise

(no participation questions today!)

### Unit testing exercise

#### Write end-to-end unit tests for the sio application:

- Add student: /sio/create-student (andrew id, first name, last name)
- Add course: /sio/create-course (course number, course name, instructor)
- Registering student: /sio/register-student (andrew\_id, course\_number)
- Sending requests with invalid request parameters.

### You should use the Django unit testing Client.

• See <a href="https://docs.djangoproject.com/en/2.1/topics/testing/">https://docs.djangoproject.com/en/2.1/topics/testing/</a> and its sub-pages for details.

Fix any bugs you find.