## **User Acceptance Test for Registration**

## Goal:

The goal of this user acceptance test is to allow a user to enter their required personal details and once those details are correctly verified, the user will be registered as either a teacher or a student.

## For this UAT Test we'd like to verify that:

- 1. Given a user enters their details on the registration page, when the user has filled in all necessary fields, then the validation passes.
- 2. Given a user enters their details on the registration page, when the user has not filled in all necessary fields, then an error message is displayed.
- 3. Given that a user enters a password, when the user enters a password that is less than 8 characters long, then an error message is displayed.
- 4. Given that a user enters a password, when the user enters a password that is 8 characters or more, then the validation passes.
- 5. Given a user enters a password in the two password inputs, when the user enters passwords that are not identical, then an error message is displayed.
- 6. Given a user enters a password in the two password inputs, when the user enters passwords that are identical, then the validation passes.
- 7. Given that a user enters an email address, when the user enters an email address in the format of <a href="mailto:name@domain.tld">name@domain.tld</a>, then the validation passes.
- 8. Given that a user enters an email address, when the user enters an email address that is not in the format of <a href="mailto:name@domain.tld">name@domain.tld</a>, then an error message is displayed.
- 9. Given that the user enters their first name and last name, when the user enters a first name and last name that has only letters, then the validation passes.
- 10. Given that the user enters their first name and last name, when the user enters a first name and last name that has characters outside of letters, then an error message is displayed.
- 11. Given that the user enters their user ID, when the user enters this field with only 6 numbers, then the validation passes.
- 12. Given that the user enters their user ID, when the user enters this field with more than 6 numbers and/or characters outside of numbers, then an error message is displayed.