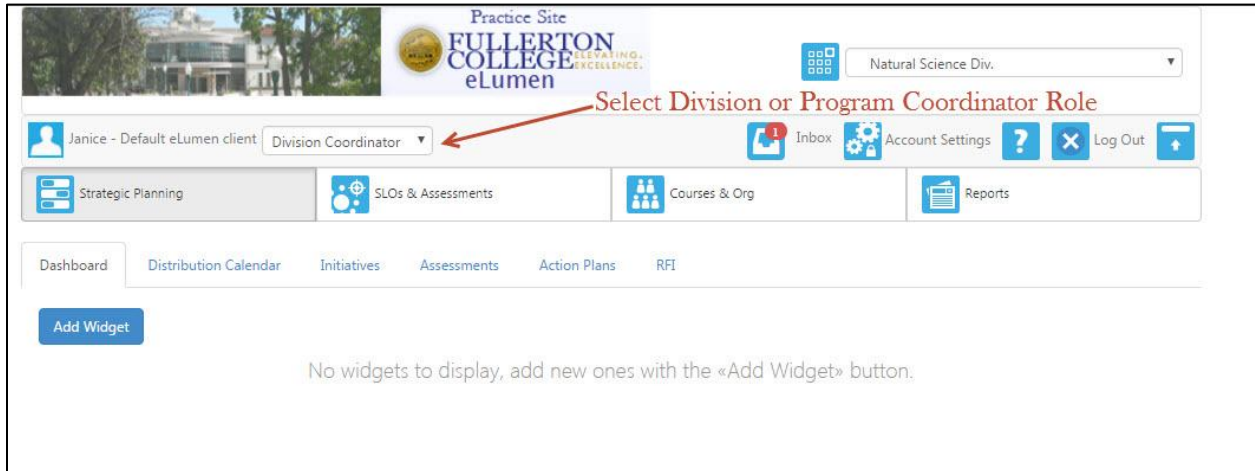
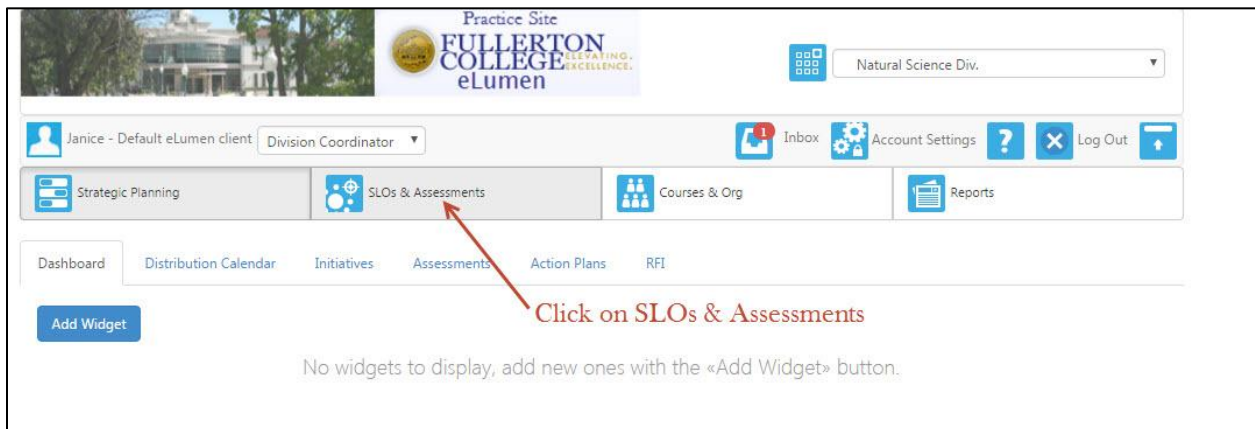


## Mapping CSLOs to PSLOs in eLumen

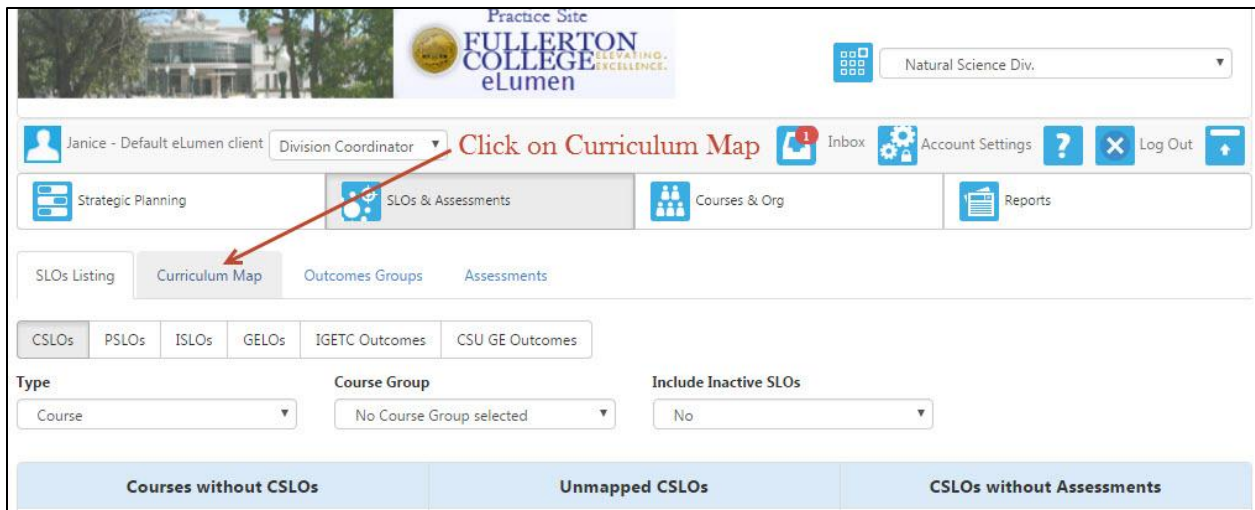
1. Login and select a Division Coordinator or Program Coordinator role. Faculty and Course Coordinators cannot map CSLOs to PSLOs (or CSLOs to ISLOs)



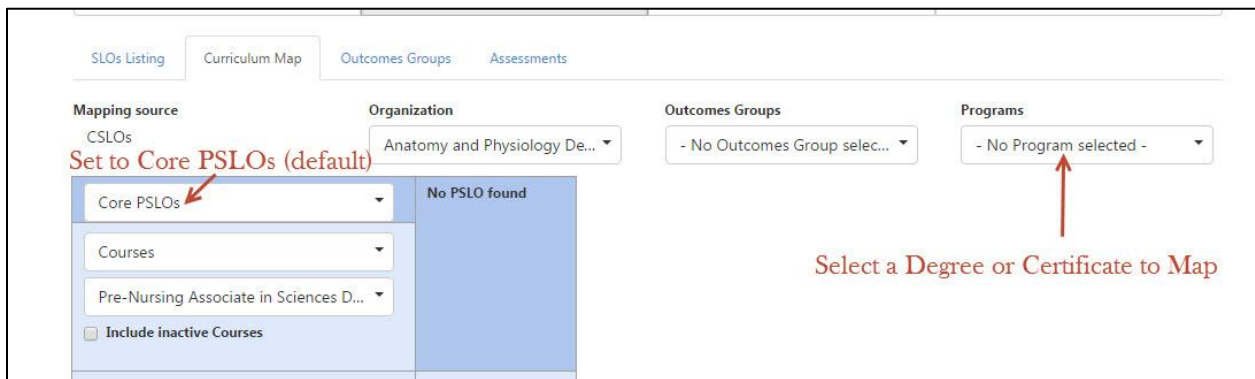
2. Click on the SLOs & Assessments Tab



3. Click on the Curriculum Map Link



4. By default, Core PSLOs should be selected on the left. On the right, use the pull-down menu to select a degree or certificate for mapping



5. Use the radio button to select a degree or certificate to map on the pull-down menu.



Mapping source

CSLOs

Organization

Anatomy and Physiology De... ▼

Outcomes Groups

- No Outcomes Group selec... ▼

Programs

- No Program selected - ▼

Core PSLOs ▼	No PSLO found
Courses ▼	
Pre-Nursing Associate in Sciences D... ▼	
<input type="checkbox"/> Include inactive Courses	
ANAT231 F - General Human Anatomy	
Compare and contrast normal anatomy to abnormal	

- No Program selected -
- Microbiology Associate in Science Degree
- Pre-Nursing Associate in Sciences Degree



Use the pull-down menu to select a degree or certificate

6. The rows are Course Student Learning Outcomes (CSLOs) for each core course in the degree or certificate. The columns are the Program Student Learning Outcomes (PSLOs). To map, match up each CSLO with one or more PSLOs by moving your mouse over a matching box and clicking. The CSLO is mapped to a PSLO when the box turns green and has a check mark in the box. To de-select and change modify the mapping, move the mouse over the box and click. The check in the green box is removed and the mapping no longer exists. Each CSLO should be mapped to at least one PSLO. There is no Save button, once you are done mapping, simply move to another page.

The screenshot shows the eLumen SLOs & Assessments interface. At the top, there is a navigation bar with the user name 'Janice - Default eLumen client' and role 'Division Coordinator'. Below this is a menu with 'SLOs & Assessments' selected. The main content area shows a mapping grid with the following settings:

- Mapping source: CSLOs
- Organization: Anatomy and Physiology De...
- Outcomes Groups: - No Outcomes Group selec...
- Programs: Pre-Nursing Associate in Sci...

CSLOs	PSLO 1: Demonstrate an understanding of how the scientific method is used to explore anatomy, physiology, and microbiology.	PSLO 2: Demonstrate safe and proficient use of laboratory equipment and techniques including microscopes, dissection, aseptic handling of...	PSLO 3: Distinguish between normal and pathological phenomena.
ANAT231 F - General Human Anatomy			
Compare and contrast normal anatomy to abnormal anatomy associated with various diseases and conditions.	✓		
Identify histological and microanatomical structures.			
Interrelate the structure and function of organs and organ systems.			
ANAT240 F - Human Physiology			

A red arrow points from the text on the right to the green box containing a checkmark in the second column of the row for 'Compare and contrast normal anatomy to abnormal anatomy associated with various diseases and conditions.'

**Map by matching CSLO in row with PSLOs in columns. You can select more than one PSLO if appropriate. De-select to change. There is no Save button.**

7. This is an example of a course in a degree with full CSLO to PSLO mapping.

The screenshot displays the Fullerton College eLumen interface. At the top, there is a navigation bar with the college logo, a search bar set to 'Chemistry Dept.', and user information for 'Janice - Default eLumen client'. Below this is a menu with options like 'Strategic Planning', 'SLOs & Assessments', 'Courses & Org', and 'Reports'. The main content area shows a 'Mapping source' section with dropdowns for 'CSLOs', 'Organization' (Chemistry Dept.), 'Outcomes Groups' (- No Outcomes Group sele...), and 'Programs' (Chemistry Associate in Scie...). Below this is a table mapping CSLOs to PSLOs.

CSLOs	Organization	Outcomes Groups	Programs
Chemistry Associate in Science Deg... Courses Chemistry Associate in Science Deg... <input type="checkbox"/> Include inactive Courses	Demonstrate knowledge of inorganic and organic chemistry and have the ability to articulate this chemical knowledge in verbal, written,...	Demonstrate the ability to conduct experiments, analyze data, and interpret results, while observing responsible and ethical scientific...	Demonstrate the use of proper procedures and regulations for safe handling and use of chemicals.
CHEM111AF - General Chemistry I			
Apply principles of modern atomic theory to chemical phenomena.	✓		
Use qualitative and quantitative analysis to explain chemical phenomena.	✓		
Prepare an experiment in a laboratory notebook following scientific protocol.		✓	
Demonstrate proficiency in assembling basic laboratory glassware, performing fundamental laboratory techniques, making and recording		✓	✓
CHEM111BF - General Chemistry II			
Use chemical principles to apply concepts, comprehend course topics, and develop problem-solving skills as described in the course objectives...	✓		
Demonstrate laboratory skills as described by the objectives for this course for success in subsequent courses and employment through the...		✓	✓
Employ safe and proper handling of chemicals and equipment in the laboratory.			✓
CHEM211AF - Organic Chemistry I			
Identify functional groups and relate physical properties to the structures of organic molecules.	✓		
Explain how molecular structure relates to reactivity.	✓		
Demonstrate proficiency in assembling basic laboratory glassware, performing fundamental laboratory techniques, making and recording		✓	✓
CHEM211BF - Organic Chemistry II			
Design and outline synthetic schemes for preparing organic molecules.	✓		
Propose plausible stepwise mechanisms to reactions.	✓		
Demonstrate proficiency in assembling basic laboratory glassware, performing fundamental laboratory techniques, making and recording		✓	✓