

ENSF-381: Full Stack Web Development Laboratory Lab03

Section:

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GitHub Link:

<https://github.com/Daftox/ensf381-w26>

Exercise 1 Output Screenshot:



Like many Calgary success stories, ours has a spirited beginning, an unprecedented growth spurt and a promising future.

Even before Alberta became a province in September 1905, the citizens of a very young Calgary were determined to host a post-secondary institution as part of building a great city.

In 1906, the Alberta Normal School (which would later become our own Werklund School of Education) began operations and provided a steady stream of educators for a new province eager to grow and advance quickly.

When the University of Alberta was founded in 1908 in Strathcona (now part of Edmonton), Calgarians were disappointed with the "branch plant" concept that ensued and lobbied for decades for an independent institution of their own. Students, faculty, staff, alumni, donors and volunteers joined together to support the cause, with great passion and commitment.

Their dedication was finally rewarded on April 29, 1966 when the University of Calgary was granted autonomy. From there, growth was fast and furious, as a new campus took shape and innovative educators came to Calgary from around the world.

In 2016-17, the University of Calgary marked its 50th Anniversary as an autonomous institution.

The roads that brought us here

What are our defining moments? They wind through 50 years and countless memories, each one stamping a mark on the cultural and physical landscape of our city. We're looking back but we're pushing forward.

The roads that brought us here

What are our defining moments? They wind through 50 years and countless memories, each one stamping a mark on the cultural and physical landscape of our city. We're looking back but we're pushing forward.



Calgary's urban evolution

A university and a city growing together side by side.

[Read more](#)

Changing face of campus

Creating an intellectual hub to empower the problem-solvers of the future, today.

[Read more](#)



Culture and society

Fueling the cultural and social transformation of a city and region.

[Read more](#)



Exercise 2 Output:

Screenshot from step 6:

 Schulich School of Engineering UCalgary's hub for innovative engineering education.	 Electrical Engineering Powering innovation in electronics and systems.	 Chemical Engineering Advancing processes for a sustainable future.	 Biomedical Engineering Engineering solutions for health and medicine.	 Geomatics Engineering Mapping and analyzing the world around us.
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Screenshot from step 8:

 Schulich School of Engineering UCalgary's hub for innovative engineering education.
 Electrical Engineering Powering innovation in electronics and systems.
 Chemical Engineering Advancing processes for a sustainable future.
 Biomedical Engineering Engineering solutions for health and medicine.
 Geomatics Engineering Mapping and analyzing the world around us.

Two Screenshots from step 9:



Screenshot from step 12:



Schulich School of Engineering

UCalgary's hub for innovative engineering education.



Electrical Engineering

Powering innovation in electronics and systems.



Chemical Engineering

Advancing processes for a sustainable future.



Biomedical Engineering

Engineering solutions for health and medicine.



Geomatics Engineering

Mapping and analyzing the world around us.

Screenshot from step 14:

3
Biomedical Engineering

Engineering solutions for health and medicine.

5
Geomatics Engineering

Mapping and analyzing the world around us.

1
Schulich School of Engineering

UCalgary's hub for innovative engineering education.

2
Electrical and Computer Engineering

Powering innovation in electronics and systems.

4
Chemical and Petroleum Engineering

Advancing processes for a sustainable future.

Screenshot from step 16:

3
Biomedical Engineering
Engineering solutions for health and medicine.

5
Geomatics Engineering
Mapping and analyzing the world around us.

2
Electrical and Computer Engineering
Powering innovation in electronics and systems.

4
Chemical and Petroleum Engineering
Advancing processes for a sustainable future.

1
Schulich School of Engineering
UCalgary's hub for innovative engineering education.

Exercise 3 Output Screenshot:

Schulich School of Engineering Electrical Engineering Biomedical Engineering Chemical Engineering Geomatics Engineering

Home
About
Research

Schulich School of Engineering
UCalgary's hub for innovative engineering education.

Electrical Engineering Department
Powering innovation in electronics and systems.

Biomedical Engineering Department
Engineering solutions for health and medicine.

Chemical Engineering Department
Advancing processes for a sustainable future.

Department of Geomatics Engineering
Mapping and analyzing the world around us.

The screenshot shows a website layout for the Schulich School of Engineering. At the top, there is a navigation bar with links for Home, About, Research, Electrical Engineering, Biomedical Engineering, Chemical Engineering, and Geomatics Engineering. Below the navigation bar, there is a sidebar on the left with links for Home, About, and Research. The main content area contains five cards, each representing a department. Card 2 (Electrical Engineering) shows two men working on a project. Card 3 (Biomedical Engineering) shows a person in a lab coat. Card 4 (Chemical Engineering) shows two people in a lab. Card 5 (Geomatics Engineering) shows a person outdoors with surveying equipment. Each card has a title, a brief description, and a small thumbnail image.