

ENSF-381: Full Stack Web Development Laboratory

Lab01

Section:

Group information:

Group 25

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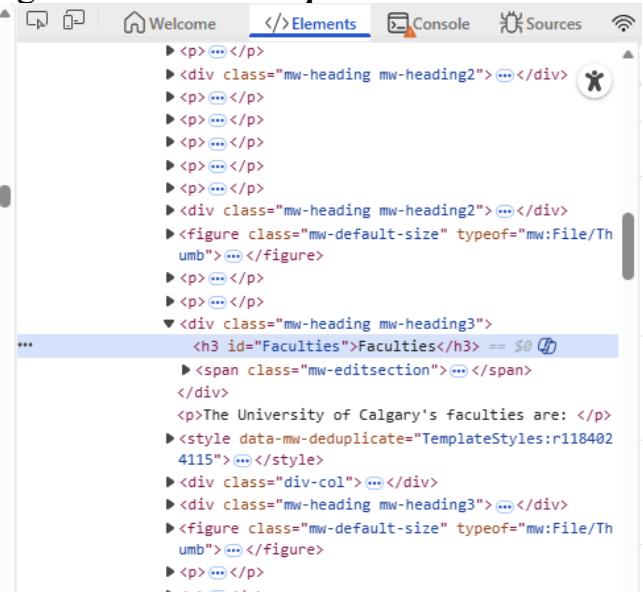
Sean Pham UCID 30192689

Github link (look for folder /lab/lab01): <https://github.com/Daftox/ensf381-w26>

Exercise 1:

1. The HTML element used for “*Faculties*” is: <h3>

2. Screenshot of the *Faculties* section highlighted in the *Developer Tools*:



The screenshot shows the developer tools interface with the 'Elements' tab selected. The page content displays a paragraph about university accreditation and research organizations, followed by a heading 'Faculties' and a list of faculty schools. The developer tools highlight the `<h3 id="Faculties">Faculties</h3>` element in the DOM tree.

university is accredited through Alberta's Post-Secondary Learning Act^[38] and is considered a "comprehensive academic and research university" (CARU).^[39] CARUs offer a range of academic and professional programs, which generally lead to undergraduate and graduate level credentials, and have a strong research focus.^[39]

Faculties [edit]

The University of Calgary's faculties are:

- Cumming School of Medicine
- Faculty of Arts
- School of Architecture, Planning and Landscape (SAPL)
- Faculty of Graduate Studies

```
<p></p>
<div class="mw-heading mw-heading2"></div>
<p></p>
<p></p>
<p></p>
<p></p>
<p></p>
<div class="mw-heading mw-heading2"></div>
<figure class="mw-default-size" typeof="mw:File/Thumb"></figure>
<p></p>
<p></p>
<div class="mw-heading mw-heading3">
  <h3 id="Faculties">Faculties</h3> == $0 ⓘ
  <span class="mw-editsection"></span>
</div>
<p>The University of Calgary's faculties are: </p>
<style data-mw-deduplicate="TemplateStyles:r1184024115"></style>
<div class="div-col"></div>
<div class="mw-heading mw-heading3"></div>
<figure class="mw-default-size" typeof="mw:File/Thumb"></figure>
<p></p>
<n></n>
```

Exercise 2:

Output Screenshot:

My Personal Page



[University of Calgary](#)
[History](#)

My Hobbies

- Reading
- Gaming
- Travelling

Form

Enter your name:

Select your section

- Section 1
 Section 2

Exercise 3

Your answer to Question 3.1:

When it is fixed, it gives strict control but can break the layout on different devices. Percentage width makes the webpage more flexible and responsive, improving user experience on phones, tablets, and desktops.

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](#)