

Each table row, represented by <tr>, in the HTML file represents one section of its course. Within each table row, there are cells, represented by <td>, which show the individual pieces of course information.

The first is the term, shown within <div> under <label> under value. (e.g. value="Fall 2022")

The second is the status, shown within <div> under <label> under value. (e.g. value="Open")

The third is the section name and title. In the enclosed text of the third cell under <div> under <a>, following the hyperlink information, it shows (in order): the department code, the course code, and the section code separated by *, then a specific number assigned to the course which we are not sure about, then the course name. The hyperlink information can also be found under the href label, if needed.

The fourth is the location, also shown within <div> under <label> under value. (e.g. value="Guelph")

The fifth is the meeting information, which is within <div> under <label> under value, but also may be in multiple lines. (e.g. value="2022/09/08-2022/12/16 LEC Fri 08:30AM - 10:20AM, ROZH, Room 104

2022/09/08-2022/12/16 SEM Mon 04:30PM - 05:20PM, MCKN, Room 225

2022/12/06-2022/12/06 EXAM Tues 08:30AM - 10:30AM, Room TBA Room TBA") These are separated to get individual information on each later on, with each part having its own <div>. There are not always meetings, and the amount can go up to at least four, maybe higher. Following this is hyperlink information, which may not be necessary, but if wanted can be found under the <div><a> href value. The class for each div tag with meeting information starts with "meet"

Sixth is faculty, shown within <div> under <label> under value. (e.g. value="P. Lassou")

Seventh is available/capacity, shown within <div> under <label> under value. (e.g. value="3 / 48") The available number and the capacity number are not separated by anything other than the /, so if the two are to be parsed, that seems to be the only way how.

Eighth is credits, shown within <div> under <label> under value. (e.g. value="0.50")

After this, there seems to be an empty <div> containing nothing. While this may not matter, it is worth looking at to avoid going solely off of <div>.

Last is academic level, shown within <div> under <label> under value. (e.g. value="Undergraduate")

The information can be found in the <div> tag of each <td>

Term	Found within the value of <label>
Status	Found within the value of <label>
Section Name and Title	Found in the enclosed text of <a> in the format [Department]*[Course Number]*[Section Number] ([Unknown Number]) [Course Name]
Location	Found in the enclosed text of <p> and the value of <label>
Meeting Information	<p>A string containing all the information is found in the value of <label></p> <p>Parsed information can be found within subsequent <div> after label. The amount of <div> varies.</p> <pre> <div> <class="meet Type of meeting found in class of the enclosing <div> LEC"> <div>LEC Type of meeting and day found in the enclosed text of the first <div> Fri</div> <div>08:30AM Meeting time found in the enclosed text of the second <div> - 10:20AM</div> <div><a href="javascript: ulink('http://www.uoguelph.ca/registrar/registrar/apps/redirects/index.cfm?type=building&'; title="Building Information and Building found in the enclosed text of <a> within the third <div> Location">ROZH, Room Room found in the enclosed text of the third <div> 104</div> </div> </pre>
Faculty	Found within the value of <label>
Capacity	<p>Found within the value of <label>.</p> <p>It is in the format "[Registered Students] / [Total Capacity]" To obtain the value of each separately, parsing will need to be done.</p>
Credits	Found within the value of <label>
SEC_CUES	This is an invisible cell with no discernible purpose or information
Academic Level	Found within the value of <label>

Below is an example of the table row and all of its cells.

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<tr>
<td class="windowIdx">1</td><td class=" WSS_COURSE_SECTIONS left oddrow">
<div>
<p id="WSS_COURSE_SECTIONS_1">Fall 2022</p>
<label class="hidden" for="WSS_COURSE_SECTIONS_1"></label><input type="hidden"
name="WSS.COURSE.SECTIONS_1" value="Fall 2022">
</div>
</td><td class=" LIST_VAR1 left oddrow">
<div>
<p id="LIST_VAR1_1">Open</p>
<label class="hidden" for="LIST_VAR1_1"></label><input type="hidden"
name="LIST.VAR1_1" value="Open">
</div>
</td><td class=" SEC_SHORT_TITLE left oddrow">
<div>
<a class="left" id="SEC_SHORT_TITLE_1" href="javascript:void(0);"
onclick="javascript:window.open('?TYPE=P&PID=ST-WESTS13C&CLONE=Y&
p;CLONE_PROCESS=Y&SPAUKQ=111806214324078&CONSTITUENCY=WBFC
&TOKENIDX=981367954',
', 'toolbar=1,scrollbars=1,resizable=1,status=1,location=1,directories=1,toolbar=1,menubar=1
');" onmouseover="window.status='"; return true;">ACCT*1220*0101 (6573) Intro Financial
Accounting</a>
</div>
</td><td class=" SEC_LOCATION left oddrow">
<div>
<p id="SEC_LOCATION_1">Guelph</p>
<label class="hidden" for="SEC_LOCATION_1"></label><input type="hidden"
name="SEC.LOCATION_1" value="Guelph">
</div>
</td><td class=" SEC_MEETING_INFO left oddrow">
<div>
<label class="hidden" for="SEC_MEETING_INFO_1"></label><input type="hidden"
name="SEC.MEETING.INFO_1" value="2022/09/08-2022/12/16 LEC Fri 08:30AM -
10:20AM, ROZH, Room 104
2022/09/08-2022/12/16 SEM Mon 04:30PM - 05:20PM, MCKN, Room 225
2022/12/06-2022/12/06 EXAM Tues 08:30AM - 10:30AM, Room TBA Room TBA">
<div class="meet LEC"><div>LEC Fri</div><div>08:30AM - 10:20AM</div><div><a
href="javascript:
ulink('http://www.uoguelph.ca/registrar/registrar/apps/redirects/index.cfm?type=building&
;redirect=ROZH');" title="Building Information and Location">ROZH</a>, Room
104</div></div><div class="meet SEM"><div>SEM Mon</div><div>04:30PM -
05:20PM</div><div><a href="javascript:
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ulink('http://www.uoguelph.ca/registrar/registrar/apps/redirects/index.cfm?type=building&
;redirect=MCKN');" title="Building Information and Location">MCKN, Room
225</div></div><div class="meet EXAM"><div>EXAM Tues</div><div>08:30AM - 10:30AM
(2022/12/06)</div><div>Room TBA</div></div></div>
</td><td class=" SEC_FACULTY_INFO left oddrow">
<div>
<p id="SEC_FACULTY_INFO_1">P. Lassou</p>
<label class="hidden" for="SEC_FACULTY_INFO_1"></label><input type="hidden"
name="SEC.FACULTY.INFO_1" value="P. Lassou">
</div>
</td><td class=" LIST_VAR5 left oddrow">
<div>
<p id="LIST_VAR5_1">3 / 48</p>
<label class="hidden" for="LIST_VAR5_1"></label><input type="hidden"
name="LIST.VAR5_1" value="3 / 48">
</div>
</td><td class=" SEC_MIN_CRED right oddrow">
<div>
<p id="SEC_MIN_CRED_1">0.50</p>
<label class="hidden" for="SEC_MIN_CRED_1"></label><input type="hidden"
name="SEC.MIN.CRED_1" value="0.50">
</div>
</td><td class=" SEC_CEUS right oddrow">
<div>
<p id="SEC_CEUS_1">
</p>
<label class="hidden" for="SEC_CEUS_1"></label><input type="hidden"
name="SEC.CEUS_1" value="">
</div>
</td><td class=" SEC_ACAD_LEVEL left oddrow">
<div>
<p id="SEC_ACAD_LEVEL_1">Undergraduate</p>
<label class="hidden" for="SEC_ACAD_LEVEL_1"></label><input type="hidden"
name="SEC.ACAD.LEVEL_1" value="Undergraduate">
</div>
</td>
</tr>