****

Table of Contents

[**Personal Information** 3](#_Toc44600287)

[**Program information** 3](#_Toc44600288)

[**How to use this degree planner** 3](#_Toc44600289)

[**Degree summary** 3](#_Toc44600290)

[**Requirements** 4](#_Toc44600291)

[**First Year** 4](#_Toc44600292)

[**Second Year** 5](#_Toc44600293)

[**Third and Fourth Year** 6](#_Toc44600294)

[**Additional Resources** 8](#_Toc44600303)

# **Personal Information**

Name:

Student No.:

Email Address:

# **Program information**

Degree: Master of Land and Water Systems

Program: Land and Water Systems

Program Advisor:

# **How to use this degree planneR**

# **Degree summary**

|  |  |  |
| --- | --- | --- |
| **Requirements** | **Minimum** | **Taken** |
| Total Credits | **33** |  |
| Required Credits | **21** |  |
| Elective Credits | **12** |  |

# **Requirements**

## **Winter TERM 1 (September – December)**

|  |  |  |
| --- | --- | --- |
| **Courses** | **Academic Term** | **Credits** |
| LWS 501 – Advanced Soil Processes |  | 3 |
| LWS 510 – Land and Water Seminar Series | 1-2 | 3 |
| **AT LEAST ONE OF**:LWS 515 – Watershed Science**OR:**LWS 517 – Land and Water Resources Evaluation |  | 3 |
|  |  |  |
| **Program electives \*** |  |  |
| 1.
 |  | 3 |
|  |  | 3 |
| **TOTAL (First Term)** |  | **15** |

\*Note: Not all elective courses listed on the [MLWS website](https://mlws.landfood.ubc.ca/program-overview/courses/) are offered every academic year. We try to keep our website up to date but double-check the [UBC Course Calendar](https://courses.students.ubc.ca/cs/main?pname=subjarea&tname=subjareas&req=0) to see if the course is offered during the duration of your program. Check that you have course prerequisites or equivalents. **Other courses may be substituted with the permission of the MLWS Academic Coordinator.**To register for courses, visit the UBC [Student Service Centre](https://ssc.adm.ubc.ca/sscportal/servlets/SRVSSCFramework) (SSC).

\*\*Of the 33 course credits, 6 credits (1 elective course + required course FRE 302) may be at the 300 – 400 level, and 27 credits must be at the 500 – level or higher.

\*\*\*If you decide to take both LWS 515 and LWS 517, one will count as an elective. Please add it to the elective box in the table above.

## **Winter TERM 2 (January – april)**

|  |  |  |
| --- | --- | --- |
| **Courses** | **Academic Term**  | **Credits** |
| LWS 510 – Land and Water Seminar Series | 1-2 | - |
| LWS 550 – Professional Communication Strategies | 2 | 3 |
| FRE 302 – Small Business Management | 2 | 3 |
| **Program Electives** |  |  |
|  |  | 3 |
|  |  | 3 |
| **TOTAL (Second Term)** |  | **12** |

## **Summer Term (May – August)**

|  |  |  |
| --- | --- | --- |
| **Courses** | **Academic Term** | **Credits** |
| LWS 548 – Major Project \* | 1-2 | 6 |
| **TOTAL (Summer Term)** |  | **6** |

\* Components of [LWS 548](https://mlws.landfood.ubc.ca/major-project/) will be addressed throughout Winter Term 1 and Winter Term 2.

# **Additional Resources**

Courses: <https://mlws.landfood.ubc.ca/program-overview/courses/>

Calendar MLWS page: <http://www.calendar.ubc.ca/vancouver/index.cfm?tree=14,266,773,1450>

UBC SSC Courses: <https://courses.students.ubc.ca/cs/courseschedule?pname=subjarea&tname=subj-all-departments>