



# Athabasca University Approved Course List for Registration with the Agrology Profession in Alberta

**Athabasca University Courses that are approved for the purpose of removing course deficiencies for registration as an Agrologist in Training.**

**Please note courses may be accepted by the Registration Committee on a case by case basis depending on the type of degree and potential practice areas.**

## **Foundational Natural Science**

| <b>Course ID</b> | <b>Name</b>                                  |
|------------------|--|
| BIOL 204         | Principles of Biology I                      |
| BIOL 205         | Principles of Biology IIB (Home Lab version) |
| BIOL 207         | Principles of Biology II                     |
| BIOL 325         | Introductory Microbiology                    |
| BIOL 345         | Ecology                                      |
| BIOL 401         | Cell Biology                                 |
| CHEM 217         | Chemical Principles I                        |
| CHEM 218         | Chemical Principles II                       |
| CHEM 301         | Introduction to Biochemistry                 |
| CHEM 311         | Analytical Chemistry I                       |
| CHEM 350         | Organic Chemistry I                          |
| CHEM 360         | Organic Chemistry II                         |
| GEOL 200         | Introductory Physical Geology                |
| PHYS 200         | Introductory Physics I                       |
| PHYS 201         | Introductory Physics II                      |
| PHYS 202         | Introductory Physics III                     |
| PHYS 204         | Physics for Scientists and Engineers         |

## **Introductory Agrology**

| <b>Course ID</b> | <b>Name</b>                              |
|------------------|--|
| ADMN 205         | Introduction to Project Management       |
| ENSC 200         | Introductory Environmental Science       |
| ENVS 200         | Introduction to Environmental Studies    |
| ENVS 243         | Environmental Change in a Global Context |
| GEOG 265         | Introductory Physical Geography I        |
| GEOG 266         | Introductory Physical Geography II       |



|          |                                |
|----------|--------------------------------|
| GEOG 322 | Introduction to Remote Sensing |
| GEOL 313 | Our Physical Resources         |

## Senior Agrology

| Course ID | Name                            |
|-----------|---------------------------------|
| BIOL 321  | Wild Flowers                    |
| CHEM 330  | Environmental Chemistry         |
| ENVS 305  | Environmental Impact Assessment |

## Communications

| Course ID | Name                         |
|-----------|------------------------------|
| ADMN 233  | Writing in Organizations     |
| COMM 243  | Interpersonal Communications |
| COMM 277  | Group Communications         |

## Mathematics

| Course ID | Name                        |
|-----------|-----------------------------|
| MATH 215  | Introduction to Statistics  |
| MATH 265  | Introduction to Calculus I  |
| MATH 266  | Introduction to Calculus II |
| MATH 270  | Linear Algebra I            |
| MATH 271  | Linear Algebra II           |

## Economics

| Course ID | Name           |
|-----------|----------------|
| ECON 247  | Microeconomics |
| ECON 248  | Macroeconomics |