



UTP II Agricultural and Food Sciences Program Planning Guide

Faculty of Agricultural and Food Sciences

Planned Degree: _____

| Type of Course | Course Code | Term | Credit Hour Value | Letter Grade Earned |
|--------------------|--------------------|------|-------------------------------|---------------------|
| Required by ICM | ILS 100 or AES 100 | | 0 | |
| Recommended Course | | | | |
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| Total | | | 30 credit hours passed | |

To complete UTPII and to be eligible to transfer to the UM:

- A student must obtain a minimum 2.0 GPA on best **30 unique credit hours** (10 credit courses). This does not include repeated courses.
- Faculty Advisors can be reached at email: aginfo@umanitoba.ca

Academic Requirements Please see a list of recommended courses for each degree program within this faculty.

1. B.Sc. Agribusiness

- ABIZ 1000
- BIOL 1020 or BIOL 1000
- BIOL 1030
- ECON 1010
- ECON 1020

- HNSC 1200 or HNSC 1210
- MATH 1210 or MATH 1300
- MATH 1500
- HRIR 2440
- 1 open elective

2. B.Sc. Food Science (Science & Business Option)

- ABIZ 1000
- BIOL 1020
- BIOL 1030
- CHEM 1100
- CHEM 1110
- ECON 1010
- HNSC 1200

- HNSC 1210
- MATH 1210 or MATH 1300
- MATH 1500
- MKT 2210
- MBIO 1010 (*Science Option*)
- ECON 1020 (*Business Option*)
- HRIR 2440 (*Business Option*)



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3. B.Sc. Human Nutritional Sciences (Nutrition, Foods, Food industry, Dietetics Prep Option)

- HNSC 1200
- HNSC 1210
- CHEM 1100
- CHEM 1110
- BIOL 1020
- BIOL 1030
- PSYC 1199/1200
- MKT 2210 (*Food industry and Food option*)
- GMGT 1010 or ABIZ 1000 (*Food industry & Dietetics prep option*)

4. B.Sc. Agroecology

- ABIZ 1000
- BIOL 1020
- BIOL 1030
- CHEM 1100
- CHEM 1110
- ECON 1010
- HNSC 1200 or HNSC 1210
- 2 Open Electives

5. B.Sc. Agriculture (Animal Systems, Agronomy, Plant Biotechnology)

- ABIZ 1000
- BIOL 1020
- BIOL 1030
- CHEM 1100
- CHEM 1110
- ECON 1010
- HNSC 1200 or HNSC 1210
- MATH 1210 or MATH 1300 or MATH 1500
- MBIO 1010 (*Plant Biotechnology Option*)
- Open Elective

Important Notes

Application to U of M:

- Intakes are available in Fall and Winter Terms. Admission to the Winter term is on a space available basis only.
- For more information on application deadlines see the [UM undergraduate advance entry application deadlines](#)
- For more information on program requirements see the [UM Academic Calendar](#) and [UM First Year Planning Guide](#).
- **GPA Admission Requirements for Advanced Entry:**
 - Students must complete a minimum of 24 credit hours by the end of April, with 30 unique credit hours completed by the end of August of the application year. Students who need to complete courses during the Summer Session for the Fall intake and Fall Term for Winter intake to meet the minimum credit hour requirement will only be considered for admission on a space available basis after all other eligible students have been considered.
 - Achieve an **Adjusted Grade Point Average (AGPA) of 2.0 or higher** ([see Admissions Bulletin Section 4, page 5 of 7](#))
 - If the number of eligible candidates exceeds the available spaces, an adjusted grade point average higher than the minimum may be required for admission.