MSc Forestry

Upon completion of the MSc Forestry, graduates will be able to:

- 1. comprehend and critique a broad range of literature in the disciplines encompassing their research.
- 2. demonstrate understanding of the history, theory, techniques, and practices in forestry.
- 3. understand their primary research topic and be able to describe the gaps in existing knowledge.
- **4.** formulate research questions and hypotheses.
- 5. undertake research according to standards and quality required to satisfy peer review.
- **6.** collect and analyze data to answer research questions.
- 7. write a thesis featuring new research findings that make an original contribution to the discipline.
- 8. produce seminar presentations and research papers, reflecting their knowledge of their research topic.
- 9. describe the practical implications of their research to policy and decision-making within forestry and cognate fields.
- **10.** communicate the practical implications of their research to practitioners.
- 11. clearly communicate academic work in a manner that is accessible to a variety of audiences.
- 12. recognize the limitations of their own work, and the potential contributions of other interpretations, methods, and disciplines to their work.
- 13. recognize when and how to seek support, or opportunities to collaborate with others to further their research goals.
- 14. identify the functions of professional regulatory bodies, and to articulate the duties and obligations of licensed professionals
- **14.** exhibit intellectual curiosity and interest in remaining up to date within the field.
- **15.** evaluate strategies for problem solving.
- **16.** embody the qualities and transferable skills necessary for employment.