Program Course List

BSc Environmental and Conservation Sciences/BA Native Studies Combined
Human Dimensions of Environmental Management Major

YEAR 1

ECON 101 Introduction to Microeconomics
AREC 173 The Plate, The Planet, and Society
BIOL 108 Introduction to Biological Diversity
CHEM 101 Introductory University Chemistry I
REN R 110 Natural Resource Measurement
MATH 113 Elementary Calculus I or MATH 114 Elementary Calculus I
STAT 151 Introduction to Applied Statistics
ENGL (*3)
Choose one of:
   • ENGL (*3)
   • ALES 204 Communication Fundamentals for Professionals
   • WRS 101 Exploring Writing
Free Elective

YEAR 2

REN R 260 Histories and Fundamentals of Environmental Protection and Conservation
REN R 271 The Politics of Food and Natural Resources
BIOL 208 Principles of Ecology
PL SC 221 Introduction to Plant Science
REN R 350 Physical Hydrology
REN R 205 Wildlife Biodiversity and Ecology
REN R 210 Introduction to Soil Science and Soil Resources
SOC 291 Introduction to Environmental Sociology
NS 110 Historical Perspectives in Native Studies
NS 111 Contemporary Perspectives in Native Studies

YEAR 3

REN R 299 Environmental and Conservation Sciences and Forestry Field School
REN R 307 Environmental Assessment Principles and Methods
ENCS 352 Natural Resource and Environmental Law
R SOC 355 Rural Communities and Global Economies
SOC 315 Introduction to Social Methodology
R SOC 365 Sociology of Environment and Development

This is not an official document and should be used for planning purposes only. For questions on course selection and sequencing, please see your academic advisor.
AREC 365 Natural Resource Economics
R SOC 375 Public Participation and Conflict Resolution
Fine Arts (*3)
R SOC 430 Social Impact Assessment or R SOC 460 Perspectives on Traditional Knowledge

YEAR 4

Humanities (*3)
Humanities (*3)
Social Sciences (*3)
NS 152 (*6) Introductory Cree
NS 290 Introduction to Research and Inquiry
NS Option
NS Option
R SOC 450 Environmental Sociology
R SOC 430 Social Impact Assessment or R SOC 460 Perspectives on Traditional Knowledge

YEAR 5

NS 390 Research Methods in Native Studies
ENCS 473 Environmental and Conservation Policy
Approved Program Elective
Approved Program Elective
Approved Program Elective (300/400 Level)
Approved Program Elective (300/400 Level)
Approved Program Elective (300/400 Level)
NS 400-Level Option
NS 400-Level Option
R SOC 410 (Capstone)