



INDIGENOUS LEADERSHIP ASSOCIATE OF SCIENCE

Degree Plan

Code	Title	Credits
General Education Requirements		
<i>Communications (9 credits)</i>		
ENG 110	Composition I	3
ENG 120	Composition II	3
COM 110	Fund. of Public Speaking	3
<i>Arts Humanities (3 credits)</i>		
IND 101	Oceti Sakowin Language I ¹	3
<i>Social Sciences (6 credits)</i>		
PSY 111	Introduction To Psychology	3
SOC 110	Introduction to Sociology	3
or SOC 241	Contemporary Issues of Indigenous Peoples	
or SOC 275	Native American Studies	
<i>Math, Science Technology (10 credits)</i>		
CSC 101	Introduction to Computers	3
MTH 102	Intermediate Algebra	3
or MTH 103	College Algebra	
or MTH 104	Finite Math	
or MTH 210	Elementary Statistics	
Lab Science - 4		4
See Gen. Ed Matrix (https://uttc-public.courseleaf.com/academic-affairs/general-education-matrix/)		
<i>Institutional Specific (2 Credits) (2 credits)</i>		
FND 106	First Year Exp & Health Living	2
General Education Requirements Subtotal		30
Required Program Core Courses		
BUS 130	Tribal Government	3
IND 102	Oceti Sakowin Language II ¹	3
IND 105	Indigenous Culture Competency I ¹	3
IND 110	Introduction to Indigneous Leadersh ¹	3
IND 200	Introduction to Federal Indian Law ¹	3
IND 210	Indigenous Leadership and Ethics ¹	3
IND 211	Indigenous Culture Competency II ¹	3
IND 216	Indigenous Workplace Communications ¹	3
IND 271	Indigenous Rights, Advocacy, and Social Justice ¹	3
IND 296	Indigenous Leadership in Practice Capstone ¹	3
Required Program Core Courses Subtotal		30
Total Credits		60

¹ Denotes Native Studies institutional requirement.

Program Learner Outcomes

The graduates of the UTTC Heavy Equipment Operations Certificate degree program will:

1. Demonstrate a foundational understanding of key issues in Indigenous Laws, sovereignty, and leadership ethics.

2. Communicate effectively in both Indigenous and non-Indigenous professional contexts.
3. Apply Indigenous knowledge and cultural competency to leadership practices.
4. Exhibit proficiency in at least one Indigenous language at the Novice/ Beginner level.