Appendix F: Academic Partners



- 1. 7 Generations Education Institute (Kenora, ON)
 - o Supportive. Ready to recruit and train.
 - o Cost-free training and recruitment of indigenous staff.
 - o Negligible time commitment to maintain.



- 2. ACCES Employment (Toronto, ON)
 - o Cost-free multigenerational human resources support, active project.
 - o "Students" are newcomers to Canada with experience and are high value contributors.
 - o Completed Summer 2021 generating over 150 pages in human resources material.
 - IN-KIND CONTRIBUTION VALUE OF \$11.200:
 - 4 Teams of 4 Students, 20h/student, 320 hours total, \$35/hr skilled staff rate.
 - Scheduled Summer 2021 semester for Sales & Marketing strategy to sell alongside
 Organic.
 - IN-KIND CONTRIBUTION VALUE OF \$2,625:
 - 1 Team of 5 Students, 15h/student, 75 hours total, \$35/hr skilled staff rate.
 - Schedule October November 2021 for supply chain optimization
 - IN-KIND CONTRIBUTION VALUE OF \$3,500:
 - 1 Team of 5 Students, 20h/student, 100 hours total, \$35/hr skilled staff rate.



- 3. Arizona State University (Phoenix, AZ, USA)
 - o Scheduled Fall 2021 for food hub development, engineering management.
 - IN-KIND CONTRIBUTION VALUE OF \$2,500.
 - 1 Team of 5 Students, 20h/student, 100 hours total, \$25/hr grad rate.

- Scheduled Fall 2021 for computer programming of the Open Food Network open source utility.
 - IN-KIND CONTRIBUTION VALUE OF \$25,000.
 - 1 Team of 5 Students, 250h/student, 1,250 hours total, \$20/hr intern rate.



College of the North Atlantic

- 4. College of the North Atlantic (Stephenville, ON)
 - o Multigenerational electrical and electronics engineering support.
 - o Cost-free electrical and electronics engineering support.



- 5. Concordia University (Montreal, QB)
 - o Scheduled Fall 2021 semester for external communications via packaging and labelling.
 - IN-KIND CONTRIBUTION VALUE OF \$4,800.
 - 1 Team of 8 Students, 30h/student, 240 hours total, \$20/hr intern rate.



- 6. Conestoga College (Kitchener, ON)
 - Scheduled Fall 2021 semester for Occupational Health, Safety and Wellness (OHS&W) support.
 - IN-KIND CONTRIBUTION VALUE OF \$6,000.
 - 1 Team of 5 Students, 60 h/student, 300 hours total, \$20/hr intern rate.



- 7. <u>Confederation College</u> (Thunder Bay, ON and Dryden, ON)
 - Currently planning collaborative funding applications.
 - o Cost-free capacity development for staff and student recruitment.



8. Florida International University (Miami, FL, USA)

- Scheduled Fall 2021 semester for an advertising and public relations strategy.
 - IN-KIND CONTRIBUTION VALUE OF \$25,200:
 - 2 Teams of 7 Students, 90 h/student, 1,260 hours total, \$20/hr intern rate.



- 9. Lakehead University (Thunder Bay, ON)
 - o Expressed interest in involvement, considering NOHFC Industrial Research Chair role.
 - Collaborative funding applications.
 - Proposed to Indigenous Forestry Initiative (IFI) for growing tree seedlings.
 - Proposed a total of \$60,000 for three researchers in 2022.



- 10. Mount Allison University (Sackville, NB)
 - Scheduled Fall 2021 semester for evaluating new trademark marketing strategy.
 - IN-KIND CONTRIBUTION VALUE OF \$5,600:
 - 1 Team of 7 Students, 40 h/student, 280 hours total, \$20/hr intern rate.



- 11. Ohio University (Athens, OH, USA)
 - o Scheduled Fall 2021 semester for B2C marketing strategy development.
 - IN-KIND CONTRIBUTION VALUE OF \$5,000:
 - 2 Teams of 5 Students, 25 h/student, 250 hours total, \$20/hr intern rate.



- 12. Rutgers University (New Brunswick, NJ, USA)
 - o Scheduled Fall 2021 semester for supply chain management.
 - IN-KIND CONTRIBUTION VALUE OF \$12,000.
 - 1 Team of 5 Students, 120 h/student, 600 hours total, \$20/hr intern rate.



- 13. University Canada West (Vancouver, BC)
 - o Scheduled Fall 2021 semester for business management project support.
 - IN-KIND CONTRIBUTION VALUE OF \$10,000.
 - 2 Team of 5 Students, 40 h/student, 400 hours total, \$25/hr grad intern rate.
 - Scheduled Fall 2021 semester for strategic social enterprise consulting.
 - IN-KIND CONTRIBUTION VALUE OF \$12,500.
 - 2 Teams of 5 Students, 50 h/student, 500 hours total, \$25/hr grad intern rate.



- 14. University of Arizona (Tucson, AZ, USA)
 - o Scheduled Fall 2021 semester for graphic design for social impact.
 - IN-KIND CONTRIBUTION VALUE OF \$3,000:
 - 2 Teams of 5 Students, 15 h/student, 150 hours total, \$20/hr intern rate.



- 15. University of Guelph (Guelph, ON)
 - Scheduled Fall 2021 semester for AgriFood, Environment, and Plant Science project support.
 - IN-KIND CONTRIBUTION VALUE OF \$6,400:
 - 8 Teams of 1 Student, 40 h/student, 320 hours total, \$20/hr intern rate.
 - Scheduled Fall 2021 semester for Corporate Social Responsibility Assessment.
 - IN-KIND CONTRIBUTION VALUE OF \$4,800:
 - 1 Team of 6 Students, 40 h/student, 240 hours total, \$20/hr intern rate.
 - o Scheduled Fall 2021 semester for AgriFood credit-bearing internships.
 - IN-KIND CONTRIBUTION VALUE OF \$1,600:
 - 2 Teams of 1 Student, 40 h/student, 80 hours total, \$20/hr intern rate.



- 16. University of Lethbridge (Lethbridge, AB)
 - o Multigenerational biology and bioengineering support, including patentable inventions.
 - \$20,000 sponsorship per semester required for biology and bioengineering support.
 - Planned for one semester in Cash Flow Projections.
 - O IN-KIND CONTRIBUTION VALUE OF \$0 PER SEMESTER:
 - 1 Team of 1 Student, 640 h/student, 640 hours total, \$25/hr grad rate.
 - Subtracted the \$20,000 sponsorship cost from the total in-kind value.
 - Laboratory fees are unaccounted for.



- 17. University of Regina (Regina, SK)
 - o Scheduled Spring 2022 semester for econometrics analysis.
 - IN-KIND CONTRIBUTION VALUE OF \$4,800:
 - 2 Team of 4 Students, 30 h/student, 240 hours total, \$20/hr intern rate.



- 18. University of Manitoba (Winnipeg, MB)
 - o Aeroponics vegetable growing and Food Quality Control.
 - \$7,500 MITACS Intern matching funds required, per semester.
 - Scheduled Fall 2021 semester for food quality control planning.
 - IN-KIND CONTRIBUTION VALUE OF \$1,000:
 - 1 Team of 2 Students, 25 h/student, 50 hours total, \$20/hr intern rate.
 - o Scheduled Fall 2021 semester for food microbiology and sanitation consultation.
 - IN-KIND CONTRIBUTION VALUE OF \$1,200:
 - 1 Team of 3 Students, 20 h/student, 60 hours total, \$20/hr intern rate.
 - o Scheduled Fall 2021 semester for food distribution chain management.
 - IN-KIND CONTRIBUTION VALUE OF \$1,200:
 - 1 Team of 4 Students, 15 h/student, 60 hours total, \$20/hr intern rate.
 - Scheduled Fall 2021 semester for Internet of Things (IoT) Innovations in Agriculture.
 - IN-KIND CONTRIBUTION VALUE OF \$1,200:
 - 1 Team of 4 Students, 15 h/student, 60 hours total, \$20/hr intern rate.



- 19. University of North Dakota (Grand Forks, ND, USA)
 - o Scheduled Fall 2021 semester for First Nations health outcomes.
 - IN-KIND CONTRIBUTION VALUE OF \$5,250:

- 1 Team of 14 Students, 15 h/student, 210 hours total, \$25/hr grad intern rate.
- Scheduled Fall 2021 semester for a Ph.D. Thesis in First Nations health outcomes.
 - IN-KIND CONTRIBUTION VALUE OF \$8,000:
 - 1 Team of 1 Student, 320 h/student, 320 hours total, \$25/hr grad intern rate.
- o Scheduled Fall 2021 semester for mechanical engineering support, 3D printing.
 - IN-KIND CONTRIBUTION VALUE OF \$7,600:
 - 1 Team of 4 Students, 120 h/student, 480 hours total, \$20/hr intern rate.
 - Subtracted a \$2,000 sponsorship cost from the total in-kind value.



- 20. <u>University of Prince Edward Island</u> (Charlottetown, PE)
 - Scheduled Fall 2021 semester for Thermofluidic heat transfer in greenhouse lighting.
 - IN-KIND CONTRIBUTION VALUE OF \$6,000:
 - 2 Teams of 5 Students, 30 h/student, 300 hours total, \$20/hr intern rate.
 - Scheduled Fall 2021 semester for Thermofluidic heat transfer for greenhouse conditions.
 - IN-KIND CONTRIBUTION VALUE OF \$6,000:
 - 2 Teams of 5 Students, 30 h/student, 300 hours total, \$20/hr intern rate.



- 21. University of Saskatchewan (Saskatoon, SK)
 - o Scheduled Fall 2021 semester for business planning.
 - IN-KIND CONTRIBUTION VALUE OF \$4,000:
 - 1 Team of 5 Students, 40 h/student, 200 hours total, \$20/hr intern rate.
 - o Scheduled Fall 2021 semester for marketing.
 - IN-KIND CONTRIBUTION VALUE OF \$4,000:
 - 1 Team of 5 Students, 40 h/student, 200 hours total, \$20/hr intern rate.



- 22. University of Texas in Dallas (Dallas, TX, USA)
 - Scheduled Fall 2021 semester for supply chain management and analysis.
 - IN-KIND CONTRIBUTION VALUE OF \$12,500:
- 2 Teams of 5 Students, 50 h/student, 500 hours total, \$25/hr grad rate.