



PHYSICAL AND HEALTH EDUCATION
COMMUNITY LEADERSHIP PLACEMENT

Placement Role (Title):

Research Assistant

Host Organization and Description:

Nipissing University, Biomechanics & Exercise Physiology Laboratory
Assist during data collection for upcoming studies

Placement Service Times:

The weeks of October 23, 30 and November 6

Monday – Friday, anytime between 8:30 AM and 9:00 PM (times will vary based on participants' availability)

Placement Duties:

- Help prepare/set-up equipment needed for data collection before participant arrives
- Help apply equipment to participant (markers for 3D motion capture, EMG sensors for muscle activity)
- Assist during collection (commencing computer protocols etc...)
- Removal of data collection equipment
- Assist in analyzing data in specific computer programs (not a requirement)

Placement Deliverables:

Students will gain a better understanding of quantitative research. They will acquire knowledge and skills in research techniques and strategies in the Biomechanics and Exercise Physiology fields.

Placement Eligibility Requirements: police check and CPR Level C/FA required. Students selected for this placement must submit a resume, cover letter and be willing to interview for the limited number of positions available. It is recommended that students are able to palpate specific muscles and bony landmarks (training will be given).

Number of Students Accommodated within placement: (minimum 50 hours): 1-3

Placement application process:

Please email information to the contact person below

Contact person within organization:

Erika Lee - ejlee449@community.nipissingu.ca

Deadline to submit expression of interest:

October 12, 2017 (an earlier interest is optimal)