FACULTY OF KINESIOLOGY



Undergraduate Practicum Office KNB 137 | 2500 University Drive NW Calgary | AB | Canada T2N 1N4 knespracticum@ucalgary.ca

KINESIOLOGY PRACTICUM DESCRIPTION

Practicum Position Title: Prosthetist/Orthotist Assistant

Agency/Company: Cascade Prosthetic Services Ltd.

Location: 2632 Parkdale Blvd NW, Calgary AB

Terms Available: Fall or Winter

Number of Positions: 1

Project Duties/Responsibilities:

Cascade Prosthetic Services provides prosthetic care to a population of all ages. Our Certified Prosthetists are involved in the entire process from original post-surgery assessments to final prosthesis. Cascade Prosthetic Services provides patients with many different types of upper and lower extremity prostheses.

The practicum student will be responsible for the following:

- Shadow and assist in patient assessment appointments of gait, posture, range of motion and strength. This will include history taking, recognizing abnormal gait patterns, and identifying asymmetries in patients.
- Assist in the hands-on portion of appointments, such as shape capture for prostheses and orthoses.
- Assist in the creation of custom-made prostheses. This will include working with different materials such as
 plaster, plastics and fabrics and various tools and machines including: files, ovens, heat guns, grinders,
 sanders, etc.
- Develop general hand skills and dexterity that are key in prosthetics and orthotics field.
- Participate in one or more literature reviews over the course of the semester (to be arranged prior to start date).

Required Student Qualifications:

- Competion of KNES 259/260 (Human Anatomy and Physiology)
- Completion of KNES 263 (Quantitative Biomechanics)
- Completion of KNES 363 (Biomechanics of Biological Materials)
- Completion of KNES 323 (Integrative Human Physiology)

On-Site Supervisor: Steve Scott, CP(c), FCBC

Email: steve@cascadeprostheticservices.com

Kinesiology Practicum Application

knespracticum@ucalgary.ca:

Submit together to

☐ Completed Practicum Application

☐ Confidentiality Agreement

Placement: Cascade Prosthetic Services – Prosthetist/Orthotist Assistant

Students must have 60 units completed to qualify for a practicum, including 30 units of KNES Students may participate in up to three practicums.

INSTRUCTIONS

- Contact the on-site supervisor to arrange an interview.
- 2. Bring a copy of this application with the completed student portion to your interview to be completed by the On-Site Supervisor.
- Submit application and required documentation (if applicable) to knespracticum@ucalgary.ca; our office will email your @ucalgary address within 5 business days with next steps for you and your On-Site Supervisor.

STUDENT PORTION – COMPLETE PRIOR TO INTERVIEW			
Practicum Term			
□ Fall(year)	□ Winter(year)	□ Spring	(year)
Student Information			
Name:	UCID:		
Phone Number:	Email:	@ucalga	ary.ca
Student Practicum Expectations: Why have you	ou chosen this practicum placement? (1-2 so	entences)	
Code of Conduct			
Students are responsible for compliance with the	University of Calgary's Code of Conduct.		
	he University of Calgary's Code of Conduct. elationship(s) with person(s) or group(s) asso he nature of the relationship:	ociated with this practicum placement?	
 I will meet the expectations of the practical expectations. 	based upon my participation in a Kinesiology cticum placement for which I am applying form placement and will adequately notify the dates of the term. End Date (last day of lectures)		ce(s).
I agree with the above-mentioned terms and d	conditions.		
Student's Signature:		Date:	
ON-SITE SUPERVISOR PORTION			
Name: Steve Scott, CP(c), FCBC			
Phone:	Ema	ii: steve@cascadeprosthetic	services.com
As the On-Site Supervisor, I agree that: No salary or compensation will be give I will provide sufficient hours, supervis I will complete a mid-point and final ev	ion, and guidance during this practicum plac	ement	
☐ I agree with the above-mentioned terms and o	conditions.		
On-Site Supervisor's Signature:		Date:	

CONFIDENTIALITY AGREEMENT

Practicum students and the agency must complete the signed confidentiality agreement and submit it (along with the practicum application form) to knespracticum@ucalgary.ca. THIS AGREEMENT is made as of the day of , 20 . BETWEEN: (hereinafter called the "Agency") AND: (hereinafter called the "Student") Whereas: It is the Student's legal and ethical responsibility to protect the privacy, confidentiality and security of all records, proprietary information and other confidential information relating to the Agency, including business, employment and medical information relating to patients, members, employees and health care providers. ("Confidential Information"). And whereas: The Agency has adopted policies and procedures regarding Confidential Information including its policies and procedures for complying with the Freedom of Information and Protection of Privacy Act and the Health Information Act ("Policies and Procedures"). In witness hereof, the parties agree as follows: 1. The Agency agrees to disclose and the Student agrees to receive Confidential Information in furtherance of participating in his/her practicum with the Agency, as set out in the Practicum Agreement. 2. The Agency agrees to advise, instruct and guide the Student as to the Policies and Procedures. 3. Upon receipt of the information set out in paragraph 2 herein, the Student agrees to use his/her best efforts to comply with the Policies and Procedures and to protect the Confidential Information, or any part thereof, and prevent it from being disclosed to any person contrary to the Policies and Procedures. IN WITNESS WHEROF, the parties have duly executed this Agreement effective as of the day and year first written above. Student <u>Agency</u> Signed: Print Name: Print Name: Print Name: Title: Date Date: