



KURSPLAN

Evidence Based Practice and Knowledge Translation in Prosthetics and Orthotics, 4 högskolepoäng

Evidence Based Practice and Knowledge Translation in Prosthetics and Orthotics, 4 credits

Kurskod:	HEBN11	Utbildningsnivå:	Grundnivå
Fastställd av:	Utbildningsrådet 2018-09-18	Utbildningsområde:	Medicinska området
Gäller fr.o.m.:	2021-01-25	Ämnesgrupp:	MT2
Version:	1	Fördjupning:	G2F
Diarienummer:	Department of Rehabilitation	Huvudområde:	Ortopedteknik

Lärandemål

Upon completion of the course students should have the ability to:

Kunskap och förståelse

- describe and critically analyze theories and methods in evidence-based practice
- define knowledge translation and discuss its relationship to evidence-based practice.

Färdighet och förmåga

- independently acquire evidence-based knowledge within an area of research relevant to prosthetics and orthotics
- appraise, using standardized tools, current research within a specific area related to prosthetics and orthotics research
- formulate a research plan which addresses a clearly defined research aim.

Värderingsförmåga och förhållningssätt

- demonstrate an appreciation for research ethics
- identify their own need for continued knowledge and to develop their skills.

Innehåll

- identifying clinical questions
- appraising evidence
- literature reviews, what they are and what they are not
- knowledge translation
- theories/models for the implementation of evidence-based practice in healthcare
- current research in prosthetics and orthotics and related fields
- how to write a project plan

Undervisningsformer

The course is implemented with classroom lectures, online lectures, and group tutorials.

Undervisningen bedrivs på engelska.

Förkunskapskrav

General entry requirements and completed courses with 60 credits within the subject of Prosthetics and Orthotics.

Examination och betyg

Kursen bedöms med betygen A, B, C, D, E, FX eller F.

Examination will be based upon an individual written examination, including a research project proposal and clinical implications document.

A university lecturer will serve as examiner for this course.

Poängregistrering av examinationen för kursen sker enligt följande system:

Examinationsmoment	Omfattning	Betyg
Individual written examination	4 hp	A/B/C/D/E/FX/F

Kurslitteratur