CENTURY COLLEGE TO CONCORDIA UNIVERSITY, ST. PAUL

ORTHOTICS & PROSTHETICS (BS)

CSP CONCORDIA ST. PAUL

BACHELOR OF SCIENCE PROGRAM INFORMATION

- CSP and Century College have their own admissions standards. Both standards must be met separately in order to pursue the BS Orthotics and Prosthetics degree due to the shared coursework. It is recommended students connect with both institutions when planning their degree path.
- The BS Orthotics and Prosthetics degree is not accredited as an assistant-level program. Furthermore, students are unable to become an ABC-certified O&P Assistant solely through completion of this degree. ABC certification requirements can be found on abcop.org
- In order to graduate with a bachelor's degree from CSP, Century's Prosthetic, Orthotic, and Pedorthic Allied Healthcare, AAS, CSP's coursework listed below, Orthotic and Prosthetic Clinical Applications Advanced Certificate at Century, and completion of CSP's general education requirements must all be completed.

The following step-by-step guide is suggested for students who begin at Century.

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STEP 1: Complete the Prosthetic, Orthotic, and Pedorthic AAS degree at Century College (60 credits)

Important Notes:

- **Human Anatomy and Physiology I & II must be taken at CSP**, as noted in Step 2.
- **For students who begin at Century College who also want to complete their general education courses,** it is **recommended to complete the MN Transfer Curriculum (MnTC)** not met by the AAS degree at Century.
- If pursuing the MS Orthotics and Prosthetics (MSOP) degree, students should take coursework in **Statistics, Biology, Chemistry, Physics, and Psychology are recommended to take.**

TRANSITION TO CSP

STEP 2: Complete the Orthotics and Prosthetics BS portion at CSP (54 credits)

Prerequisites from General Education:		**CREDITS**
MAT 110	Introduction to Probability and Statistics	3
BIO 120	General Biology I	4
The following courses must all be completed at CSP:		
CHE 105	Chemistry for Health Sciences	4
PHS 112	Introductory Physics for Health Sciences	4
BIO 315	Human Anatomy and Physiology I	4
BIO 316	Human Anatomy and Physiology II	4
KHS 301	Research Method	3
KHS 360	Sociology of Sport and Exercise	3
KHS 405	Health Psychology	3
KHS 436	Motor Development, Control & Motor Learning	4
KHS 472	Athletic Training, Injury Prevention, and Safety	4
KHS 473	Biomechanics	4
KHS 474	Exercise Physiology	4
THL 125	Introduction to the Bible	3
	Additional 300 level Theology course of choice	3
TOTAL CREDITS TO COMPLETE AT CSP FOR BS DEGREE		**54**

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STEP 3: Complete the Orthotic and Prosthetic Clinical Application Advanced Certificate (32–37 credits)

Important Note:

- It is encouraged to complete Concordia's application to the MSOP program during the Spring of the student's diploma year. *Please review admission requirements and prerequisite coursework.*
- A separate application is required for the Orthotic and Prosthetic Clinical Applications Advanced Certificate and space is limited. **Deadline is April of each year.**

ORTHOTIC & PROSTHETIC CLINICAL APPLICATIONS ADVANCED DEGREE REQUIREMENTS		CREDITS
OPCA 2010	Clinical Applications of Lower Extremity Foot Orthoses	4
OPCA 2020	Clinical Applications of Lower Extremity Orthoses	4
OPCA 2030	Clinical Applications of Upper Extremity Orthoses	3
OPCA 2040	Clinical Applications of Spinal Orthoses	4
OPCA 2050	Clinical Applications of Trans-Tibial Protheses I	3
OPCA 2060	Clinical Applications of Trans-Tibial Protheses II	4
OPCA 2070	Clinical Applications of Trans-Femoral Protheses	4
OPCA 2080	Clinical Applications of Upper Limb Protheses	4
OPCA 2090	Clinical Applications Practicum	2-7
TOTAL CREDITS TO COMPLETE AT CENTURY FOR ADVANCED CERTIFICATE		**32-37**

MASTER'S DEGREE *OPTIONAL*

STEP 4: Complete the Masters of Science, Orthotics and Prosthetics degree at CSP (36 credits)

PREREQUISITES

- 3.0 GPA from undergraduate bachelor's degree
- Completion of Orthotic and Prosthetic Clinical Applications Advanced Certificate
- Psychology
- Physics
- Biology
- Chemistry
- Human Anatomy & Physiology
- Statistics

A grade of C or higher is required within the prerequisite coursework. A grade of C- within a prerequisite course does not meet the requirement of a "C" grade or higher.

Important Note: Upon conferral of the MSOP degree, students are required to complete an NCOPE approved residency.

REQUIREMENTS FOR GRADUATION

- Minimum of 120 credits
- 36 credits of upper level courses (300-400 level courses)
- Minimum of 30 credits taken at CSP
- Minimum cumulative GPA of 2.0 (3.0 GPA required for MSOP admittance)
- Completion of all CSP's general education requirements, including two theology courses taken at CSP