

2023-2024 Completion Guide Orthotics Technology, Certificate of Achievement TE121 ICCB Approved Total Program Hours: 50

Date: The following schedule is based on full-time enrollment. Students planning to transfer to a senior

Program Prerequisites

T= Traditional H = Hybrid W = Web

institution should check with that institution for specific transfer requirements.

First Semester	First Semester							
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes		
ENG 101 or ENG 130	Rhetoric or Technical Writing and Communication	3	Varies	Appropriate Placement score or minimum grade "C" in one of the following ENG 021 and ENG 099, or the EAP course sequence ENG 079 and ENG 089, or ENG 096	FL/SP/SM	(Required). May take any semester during CAC.		
TMAT 107	Technical Mathematics I Or Higher	3	Varies	Prerequisite: Appropriate placement score or a minimum grade of "C" in MATH 090	Varies	(Required). May take any semester during CAC.		
	Total Semester Hours	6				Hours dependent upon MATH credits (3) or (5)		

Second Semester						
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes
OPT 100	Introduction to OPT	2	Т	Interview with program director	SP/SU	(Required). Minimum Grade "C" to continue in program.
	Total Semester Hours	2				

Third Semester						
		Credit	Mode of		Terms	
Course	Title	Hours	Delivery	Prerequisites	offered	Notes
OPT 101	Pedorthics	4	Т	OPT 100	FL	
OPT 106	Skills Development	4	Т	OPT 100	FL	
OPT 107	Orth/Prosth Biomaterials	3	Н	OPT 100	FL	
	Total Semester Hours	11				

Fourth Semester							
		Credit	Mode of		Terms		
Course	Title	Hours	Delivery	Prerequisites	offered	Notes	
OPT 103	Lower Extremity Orthotics II	4	T	OPT 100 and OPT 101	SP		
OPT 102	Spinal Orthotics	4	Т	OPT 100	SP		
BIO 100	Medical Terminology	3	TW	Placement into ENG 101 or minimum grade of "C" in one of the following: ENG 021 and ENG 099; or the EAP	Varies	(Required)	

				course sequence ENG 079 and ENG 089, or ENG 096; and placement into MATH 094 or higher, or minimum grade of "C" in Math 090.		
OPT 10	8 Practice Management	2	T	OPT 100	SP	
	Total Semester Hours	13				

Fifth Semester							
		Credit	Mode of		Terms		
Course	Title	Hours	Delivery	Prerequisites	offered	Notes	
OPT 195	O&P Clinical Experience I	4	Clinical Affiliation	OPT 100	SU	Supervised Clinical Affiliation	
	Total Semester Hours	4					

Sixth Semester						
		Credit	Mode of		Terms	
Course	Title	Hours	Delivery	Prerequisites	offered	Notes
OPT 104	Lower Extremity Orthotics	4	Т	OPT 100 and OPT103	FL	
OPT 105	Upper Extremity Orthotics	3	Т	OPT 100	FL	
OPT 203	Technology Development	2	Т	OPT 100	FL	
	Total Semester Hours	9				

Seventh Semester						
		Credit	Mode of		Terms	
Course	Title	Hours	Delivery	Prerequisites	offered	Notes
OPT 295	Orth/Prosth Clinical Exp II	4	Т	OPT 100	SP	Supervised Clinical Affil
	Total Semester Hours	4				

Graduation Requirements

To be awarded a Certificate of Achievement or Certificate of Completion at JJC, each student must meet the following requirements:

- 1. Satisfy all admission requirements.
- 2. Complete the courses required to earn the chosen certificate. Complete a minimum of 4-29 credit hours (Certificate of Completion) or 30-50 credit hours (Certificate of Achievement). If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 25% of the total required credit hours applicable to the certificate at JJC. Proficiency test, CLEP, and Advanced Placement do not meet this requirement.
- 3. Earn a cumulative grade point average of at least 2.0 in the area of concentration.
- 4. Discharge all financial obligations to the college and have no restrictions.
- 5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
- 6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

	Department Chairperson	Program Coordinators	Program Advisors
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