

# OPHTHALMIC TECHNICIAN, A.A.S.

Select three credits in Social and Behavioral Sciences	3
<b>Total Credits</b>	<b>64-70</b>

<sup>1</sup> In addition to the courses listed above.

The **Ophthalmic Technician** program prepares the student to be an integral member of the eye care team. Emphasis is on fundamental and advanced clinical procedures to assist optometrists and ophthalmologists in the acquisition, preparation, and application of various types of equipment required for the delivery of eye care. Additionally, this degree will prepare students to sit for the national certification exam.

For more information about Ophthalmic Technician, please visit the program page (<http://www.cod.edu/ophthalmic-tech/>).

## Degree Requirements

Field of Study Code: OPTH.AAS

Code	Title	Credits
<b>Program Requirements</b>		
Select one of the following:		4-8
ANAT 1500	Survey of Human Anatomy and Physiology	
ANAT 1551 & ANAT 1552	Human Anatomy and Physiology I and Human Anatomy and Physiology II	
ANAT 1571 & ANAT 1572	Anatomy and Physiology With Cadaver I and Anatomy and Physiology With Cadaver II	
HLTHS 1110	Biomedical Terminology	3
SURGT 1000	Ethical Considerations in the Health Care Industry	3
EYE 1101	Principles of Eye Care Assistant I	8
EYE 1102	Principles of Eye Care Assistant II	8
EYE 1103	Principles of Eye Care Assistant III	9
OPTH 2101	Ophthalmic Technician I	4
OPTH 2102	Ophthalmic Technician II	5
OPTH 2103	Ophthalmic Technician III	5
Select one of the following:		3
SPEEC 1100	Fundamentals of Speech Communication	
SPEEC 1120	Small-Group Communication	
SPEEC 1150	Introduction to Business Communication	
ENGLI 1101 or ENGLI 1105	English Composition I Workplace Writing	3
Select one of the following:		3-5
MATH 1102	Mathematics for Health Sciences	
MATH 1100	Business Mathematics	
MATH 1120	Mathematical Foundations for Diagnostic Medical Imaging Sonographers	
MATH 1635	Statistics	
PSYCH 2280	Statistics/Social & Behavioral Sciences	
SOCIO 2205	Statistics for the Social and Behavioral Sciences	
MATH 1428	College Algebra With Applications	
MATH 1431	Precalculus I	
<b>General Education <sup>1</sup></b>		
Select three credits in Humanities and Fine Arts		3

## General Education Requirements

For general education requirements for the A.A.S. degree, please visit the A.A.S. degree catalog page (<https://catalog.cod.edu/associate-degree-programs/associate-applied-science-degree/>).