Optometry Option ASSOCIATE IN ARTS (AA) 2024 - 2025

Student's Name:

Student's ID Number:

Pathway Navigator:

General Education (37 Hours)

Transfer track programs often require that you take specific general education courses in each general education area. Below are the general education requirements for your program. Consult with your Faculty Advisor if you have any questions.

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Communications (6 credits)

□ ENC1101 English Composition I+* □ ENC1101C Enhanced English Comp. I+* ENC1102 English Composition II+*

Humanities (9 credits)

One course each from Visual & Performing Arts, Philosophy/Religion, and Literature. At least one course must be a core course (•).

Humanities 1-Visual & Performing Arts

□ ARH2000 Understanding Visual Arts● □ ARH2050 Art History I
ARH2051 Art History II
ARH2060 History of Architecture
MUL2010 Understanding Music•
MUL2110 Survey of Music Literature
THE2000 Understanding Theater•
THE2071 Survey of Film

Humanities 2–Philosophy/Religion Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

☐ HUM2020 Introduction to Humanities●+*	3
PHI2010 Introduction to Philosophye+*	3
PHI2600 Ethics+ *	3
PHI2620 Environmental Ethics+*	3
PHI2635 Biomedical Ethics+*	3
REL2121 Intro. to Religion in America+*	3
REL2300 Religions of the World+*	3
SPN2200 Second Year Spanish I+*	4

Humanities 3–Literature

Prerequisite ENC1102 with grade "C" or higher.	
AML2010 Amer. Lit. through the Civil War+*	3
AML2020 Amer. Lit: Reconst.–Present+*	3
AML2600 African-American Literature+*	3
ENG2111 Literature and Film+*	3
ENL2012 Eng. Lit. through the 18 th Century+*	3
ENL2022 Eng. Lit.: Romantics to Present+*	3
LIT2000 Literature and Culture +*	3
LIT2040 World Drama+*	3
LIT2090 Contemporary Literature+*	3
LIT2110 World Lit.: Ancient–Renaissance+*	3
LIT2120 World Lit.: Enlightenment–Present+*	3
LIT2380 Women in Literature+*	3

Mathematics (7 credits)

Two courses from Mathematics. At least one course must be a core course (•). Students who successfully complete a mathematics course for which a core course option in mathematics is an immediate prerequisite shall be considered to have completed the mathematics core. There are prerequisites for the courses listed.

□ STA2023 Statistics +* ☐ MAC2311 Calculus with Geometry I +*

Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- * = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•). There are prerequisites for the courses listed.

Physical Sciences

CHM1045 General Chemistry +*

Biological Sciences

□ BSC2010 Biology for Science Majors I+* 3

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Social Sciences (9 credits)

One course each from Behavioral Sciences, History, and Government. At least one course must be a core course (•). History & Government: Students are expected to take one Global course and one U.S. course.

Behavioral Sciences

PSY2012 General Psychology•

History

Global EUH1000 Western Civilization I EUH1001 Western Civilization II WOH2012 World History I WOH2022 World History II U.S.

AMH2020 United States History II.

Government

Global

CPO2002 Comparative Government

U.S

POS2041 American Nat'l Government•@ POS2112 State & Local Government

Other AA Requirements

 General Education Core Requirement Successful completion of at least one dotted core course from each of the five major general education areas: Communications, Humanities, Mathematics, Natural Sciences, Social Sciences

□ Civic Literacy Requirement (@) Successful completion of AMH 2010 OR AMH 2020 OR POS 2041 AND passing score on civic literacy exam (FCLE)

Foreign Language Requirement

Successful completion of 2 years of high-schoollevel foreign language or 2 semesters of collegelevel foreign language

Developmental Courses

ENC0022 Dev. Writing I & II Combined* REA0019 Dev. Reading I & II Combined* MAT0012 Dev. Arithmetic with Algebra*

Faculty Advisor: Greg Robinson

Major Electives (22 or 24 hours)

This transfer track is designed to prepare students who plan to become doctors of optometry. The course-work listed below must be completed prior to applying for admission to optometry school. Although a bachelor's degree is not required for admission to a college of optometry, it is highly recommended. Students may major in any area of studies, but must have an in-depth knowledge of biology and chemistry in order to master the optometry curriculum. Most students elect to major

in biology or a related field at the university. The student is expected to become familiar with the requirements of the specific school to which admission is sought. The student should see the optometry advisor for additional information concerning admissions requirements and for assistance in selecting the appropriate program.

BSC2010L Biology for Science Maj. I Lab+* BSC2011 Biology for Science Majors II+* BSC2011L Biology for Science Maj. II Lab+* CHM1045L General Chemistry Lab+* CHM1046 Chemistry with Qual. Analysis+* CHM1046L Chem. with Qual. Analysis Lab+* CHM2210 Organic Chemistry I+* CHM2210L Organic Chemistry I Lab+*	1 3 1 3 1 3 1
Approved Physics	
PHY2053College Physics I +*	3
PHY2053L College Physics I Lab+*	1
PHY2054 College Physics II+*	3
PHY2054L College Physics II Lab+* OR	1
PHY2048 University Physics I+*	4
PHY2048L University Physics I Lab+*	1
PHY2049 University Physics II+*	4
PHY2049L University Physics II Lab+*	1

Electives (1 hour)

Courses not Used

Notes

AMH2010 United States History I.