

Ohio Dominican University Completion Guide
CSCC Associate of Science – to ODU B.S. in Chemistry Education (7– 12)
120 Semester Credit Hours
 Effective Fall 2016 – Summer 2019

This document is an unofficial, informational guide. Courses in parenthesis are recommendations – other courses may be available.

You may review Ohio Dominican's **COURSE CATALOG** for transfer policies and degree requirements.
 Please note this document may change via final academic departmental approval.

Columbus State Community College Associate of Science

First Semester

- ***MATH 1150** Pre-calculus
- BIO 1113** Biological Sciences I
- COLS 1100** First Year Exp. Seminar
- ENGL 1100** Composition I
- CHEM 1171** General Chemistry I

Second Semester

- BIO 1114** Biological Sciences II
- CHEM 1172** General Chemistry II
- MATH 1151** Calculus I
- HART 1201, MUS 1251 or THEA 1100**
- ASC 1190** Critical Thinking in the Arts & Sciences

Third Semester

- CHEM 2251** Organic Chemistry I
- CHEM 2254** Organic Chemistry I Lab
- MATH 1152** Calculus II
- PSY 1100** Introduction to Psychology

Fourth Semester

- CHEM 2252** Organic Chemistry II
- CHEM 2255** Organic Chemistry II Lab
- ENGL 2367** Composition II
- Historical Study**
- PSY 2200** Educational Psychology

Students should take BIO 203 at ODU or BIO 1121 & 1122 at CSCC during the summer. Students also need one Literature course. Financial aid is available over the summer if students are enrolled in at least 6 credit hours.

Ohio Dominican University Bachelor of Science Completion

Fifth Semester

- EDU 112** Intro to Teaching: Adolescence to Young Adult
- LNG 242** Cross Cultural Communication
- EDU 379A CORE:** Principles of Education
- PHY 219** General Physics I
- PHL (100 Level)**
- CHM 359** Analytical Chemistry

Sixth Semester

- CHM 360 or 439 or 440** (Select One)
- PHY 220** General Physics II
- EDU 314** Content Area Reading
- THL (100 Level)**
- EDU 346** Adolescence to Young Adult & Multi-Age Methods
- PHL (200 Level)**

Seventh Semester

- EDU 353** Adolescence to Young Adult Science Teaching Methods
- CHM 451** Biochemistry
- EDU 479 CORE:** Research in the Sciences
- EDU 410** Assessment & Tech. for Teaching & Learning
- THL (200 Level)**
- Literature course***

Eighth Semester

- EDU 487** Supervised Teaching: Adolescence to Young Adult or Multi-Age
- EDU 488** Teaching Seminar: Adolescence to Young Adult or Multi-Age

Notes: Students are encouraged to meet with an ODU Advisor during the 4th semester to be accepted into the Education program. Requirements: Praxis Core passed, EDU 112 completed, three faculty recommendations, TK20 Application and Admission Essay (TK20 subscription paid to ODU). Overall 2.75 GPA required for ODU's Education program.