

Science for Health Professions, Associate in Science

<https://www.dccc.edu/academics/programs/transfer-degrees/science-health-professions-associate-science>

This degree is available 70% online, with up to 6 courses that need to be completed in the classroom.

* Denotes classes available online

First Semester

* ENG 100 - English Composition I

Please pick **one** of the following courses:

BIO 110 - General Biology I (**classroom only**)

BIO 150 - Human Anatomy and Physiology I (**hybrid available, otherwise classroom only**)

Please pick **one** of the following courses highlighted in blue:

CHE 101 - Introduction to General Chemistry (**classroom only**)

CHE 110 - General Chemistry I (**classroom only**)

Please pick **one** of the following MAT courses:

* MAT 121 - Introduction to Probability and Statistics

* MAT 151 - College Algebra

* MAT 152 - Precalculus

MAT 160 - Calculus I (**classroom only**)

Second Semester

* ENG 112 - English Composition II: Writing About Literature

Please pick **one** of the following COMM courses:

* COMM 100 - Interpersonal Communication

COMM 111 - Public Speaking (**classroom only**)

Electives

* Mathematics Required Elective (3-4 Credits)

Laboratory Science Required Electives (4 Credits) (**classroom only**)

* Any transferable Diversity and Social Justice and Global Understanding designated Social Science course (3 credits)

Third Semester

Please pick **one** of the following DPR courses:

* DPR 100 - Introduction to Information Technology

* DPR 101 - Introduction to Computer Science

Electives

Laboratory Science Required Elective (4 Credits) **(classroom only)**

- * Mathematics/Science Required Elective (3-4 Credits)
- * Social Science Electives (3 Credits)
- * Humanities Elective (3 credits)

Fourth Semester

Electives

- * Mathematics /Science Required Electives (6-8 Credits) **(depending on selection of courses)**
- * Social Science Elective (3 Credits)
- * Open Elective (6 credits)

Mathematics (3-4 credits): Select from: MAT 100 or 128, * 121, * 151, * 152, 160, 161, 200, 2* 10, 230, 260, 261

Laboratory Science (8 credits): Select from: BIO 110, 111, 150, 151, 200, 210, 230, 240, 250; CHE 101, 102, 110, 111, 200, 201; PHY 110, 111, 131, 132

Mathematics/Science (9-12 credits): Select from: MAT 100 or 128, * 121, * 151, * 152, 160, 161, 200, * 210, 230, 260, 261; BIO 110, 111, 150, 151, 200, 210, 230, 240, 250; CHE 101, 102, 110, 111, 200, 201; PHY 110, 111, 131, 132