

2026-2027 Catalog

Health Science Associate in Science (AS) Transfer Degree 2026-2027 Degree Requirements

Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
HSCI 101	Introduction to Healthcare [RE]	5		
HSCI 147	Medical Terminology [RE]	5		
Subtotal		10		

General Education

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
English - 5 credits:				
ENGL& 101	English Composition I [C]	5		
Communication - select 5 credits from the following:				
CMST& 101	Introduction to Communication Studies [C]	5		
CMST& 210	Interpersonal Communication [C]	5		
CMST& 220	Public Speaking [C]	5		
CMST 260	Multicultural Communication [C]	5		
Mathematics - 5 credits:				
MATH& 146	Introduction to Stats [M/S] [Q/SR]	5		
Social & Behavioral Sciences - select 10 credits from the following:				
PSYC& 100	General Psychology [S/B]	5		
PSYC& 200	Lifespan Psychology [S/B]	5		
PSYC 201	Social Psychology [S/B]	5		
SOC& 101	Intro to Sociology [S/B]	5		
Natural Sciences - select 10 credits from the following:				
BIOL& 160	General Biology W/ Lab [M/S]	5		
BIOL& 241	Human A&P 1 W/ Lab [M/S]	5-6		
BIOL& 242	Human A&P 2 W/ Lab [M/S]	5-6		
BIOL& 260	Microbiology W/ Lab [M/S]	5-6		
CHEM& 121	Intro to Chemistry W/ Lab [M/S]	5		
CHEM& 122	Intro to Organic Chemistry W/ Lab [M/S]	5		
CHEM& 123	Intro to Biochemistry W/ Lab [M/S]	5		
NUTR& 101	Nutrition [M/S]	5		
Subtotal		35-37		

Available concentrations: General, Expanded Functions Dental Auxiliary (EFDA), Spanish Medical Interpreter (SMIP), or Substance Use Disorder Professional (SUDP).

Choose one concentration from below:

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General

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
EMT 101	Emergency Medical Technician-Basic [RE]	10-12		
HSCI 102	Medical Office Specialist I [RE]	5		
HSCI 103	Medical Office Specialist II [RE]	4		
HSCI 122	Medical Office Specialist Clinical [RE]	5		
NA 100	Nursing Assistant [RE]	4		
NA 102	Nursing Assistant Lab [RE]	4		
PHLEB 100	Phlebotomy I [RE]	5		
PHLEB 101	Phlebotomy Clinical [RE]	3		
SPT 100	Foundations of Sterile Processing [RE]	6		
SPT 150	Sterile Processing Clinical [RE]	12		

Note: the above courses are recommended.

CS 101	Intro to Computers & Information Technology	5		
MATH 106+	MATH 106 or above (except MATH 109)	5		
NUTR& 101	Nutrition [M/S]	5		
PHYS& 110	Physics for Non-Science Majors W/ Lab [M/S]	5		

Biology - a maximum of 15 credits may be selected:

BIOL& 160	General Biology W/ Lab [M/S]	5		
BIOL& 241	Human A&P 1 W/ Lab [M/S]	5-6		
BIOL& 242	Human A&P 2 W/ Lab [M/S]	5-6		
BIOL& 260	Microbiology W/ Lab [M/S]	5-6		

Business Administration - a maximum of 5 credits may be selected:

BUS 262	Management Principles [RE]	5		
BUS 271	Human Relations in Business [RE]	5		

Chemistry - a maximum of 5 credits may be selected:

CHEM& 110	Chemical Concepts W/ Lab [M/S]	5		
CHEM& 121	Intro to Chemistry W/ Lab [M/S]	5		
CHEM& 122	Intro to Organic Chemistry W/ Lab [M/S]	5		
CHEM& 123	Intro to Biochemistry W/ Lab [M/S]	5		
CHEM& 140	General Chemistry Prep W/ Lab [M/S]	5		
CHEM& 161	General Chemistry I W/ Lab [M/S]	6		
CHEM& 162	General Chemistry II W/ Lab [M/S]	6		
CHEM& 163	General Chemistry III W/ Lab [M/S]	6		

Communication - a maximum of 5 credits may be selected:

CMST& 101	Introduction to Communication Studies [C]	5		
CMST& 210	Interpersonal Communication [C]	5		
CMST& 220	Public Speaking [C]	5		
CMST 260	Multicultural Communication [C]	5		

English - a maximum of 5 credits may be selected:

ENGL& 102	Composition II [C]	5		
ENGL& 235	Technical Writing [C]	5		

Health Education - a maximum of 5 credits may be selected:

HE 110	Concepts of Fitness [PE]	2		
HE 170	Health and Wellness [PE]	3		
HE 215	Health and Fitness for Life [PE]	3		
HE 220	Drugs and Health [PE]	3		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
HE 240	Stress Management [PE]	3		
Physical Education - a maximum of 2 credits may be selected:				
PE 120	Weight Training I [PE]	1		
PE 121	Weight Training II [PE]	1		
Social & Behavioral Sciences - a maximum of 10 credits may be selected:				
PSYC& 100	General Psychology [S/B]	5		
PSYC& 200	Lifespan Psychology [S/B]	5		
PSYC 201	Social Psychology [S/B]	5		
SOC& 101	Intro to Sociology [S/B]	5		
Spanish - a maximum of 5 credits may be selected:				
SPAN& 121	Spanish I [H]	5		
SPAN& 122	Spanish II [H]	5		
SPAN& 123	Spanish III [H]	5		
SPAN 205	Spanish for Spanish Speakers [H]	5		
SPAN 206	Spanish for Spanish Speakers [H]	5		
SPAN 207	Spanish for Spanish Speakers [H]	5		

Subtotal 45

Expanded Functions Dental Auxiliary

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
EFDA 100	Intro to Expanded Functions Dental Auxiliary [RE]	2		
EFDA 101	Restorative Dentistry [RE]	3		
EFDA 102	Amalgam Restorations [RE]	2		
EFDA 112	Amalgam Restorations Lab [RE]	3		
EFDA 123	EFDA Clinical Practice I [RE]	3		
EFDA 104	Composite Restorations [RE]	2		
EFDA 114	Composite Restorations Lab [RE]	3		
EFDA 105	Dental Impressions [RE]	2		
EFDA 115	Dental Impressions Lab [RE]	2		
EFDA 126	EFDA Clinical Practice II [RE]	4		
BIOL& 241	Human A&P 1 W/ Lab [M/S]	5-6		
BIOL& 242	Human A&P 2 W/ Lab [M/S]	5-6		
BIOL& 260	Microbiology W/ Lab [M/S]	5-6		

Chemistry - select 5 credits from the following:

CHEM& 121	Intro to Chemistry W/ Lab [M/S]	5		
CHEM& 122	Intro to Organic Chemistry W/ Lab [M/S]	5		
CHEM& 123	Intro to Biochemistry W/ Lab [M/S]	5		

Subtotal 46-49

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Spanish Medical Interpreter

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
CMST 260	Multicultural Communication [C]	5		
INTP 101	Introduction to the Interpreting Profession [RE]	5		
INTP 102	Medical Terminology for Interpreters I [RE]	5		
INTP 103	Consecutive Interpreting I [RE]	5		
INTP 104	Medical Terminology for Interpreters II [RE]	5		
INTP 201	Modes of Interpreting [RE]	5		
INTP 202	Consecutive Interpreting II [RE]	5		
PSYC 270	Health Psychology [PE]	5		
ANTH& 206	Cultural Anthropology [S/B]	5		
or				
ICS 120	Survey of Hispanic Culture [H]	5		
Subtotal		45		

Substance Use Disorder Professional

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
HSCI 201	Foundations of Addiction & Substance Use Disorders [RE]	5		
HSCI 202	Treatment Methods and Counseling Techniques [RE]	5		
HSCI 203	Cultural Competence in Substance Use Disorder Counseling [RE]	5		
HSCI 204	Clinical Skills for Substance Use Disorders [RE]	5		
HSCI 205	Professional Ethics and Law in Substance Use Disorder Counseling [RE]	5		
HSCI 206	Psychopathology and Relapse Prevention [RE]	5		
HSCI 207	Case Management and Community Education [RE]	5		
PSYC& 200	Lifespan Psychology [S/B]	5		
PSYC& 220	Psychological Disorders [S/B]	5		
Subtotal		45		
Total Credits Required		90-96		

Graduation Requirements: The Health Science Associate in Science Degree (AS) does NOT guarantee that the student has met the general education requirements at the transfer baccalaureate institution.

- Required minimum 90 credits.
- Required minimum cumulative college-level GPA of 2.0.
- At least one-third of the college-level, degree applicable credits must be taken at CBC.
- Depending on your major, some course choices may be more appropriate than others. Consult with your completion coach or faculty advisor.
- A student may not use equivalent cross-listed courses for the same graduation requirement. Refer to the Cross-Listed Courses section of the catalog for more information, and consult with your completion coach or faculty advisor.

Note: Students should work with a counselor, completion coach or academic advisor and the catalog of the four-year institution to which they plan to transfer for further guidance specific to their goals. Early in the program, students should check with their intended transfer university/college advisor for specific admissions and health sciences program requirements for course choices where options are listed for Humanities, Mathematical & Natural Science, Social & Behavioral Science and electives. A cumulative college-level GPA of 2.0 is required. Some transfer institutions require a higher overall GPA, a higher GPA in a subset of courses, or a specific minimum grade in one or more courses. Check with your planned transfer institution for these requirements.