

PRE-DENTISTRY

Associate in Science Checklist

- Complete a minimum of 60 total degree credits.
- Fulfill the College Degree Requirements in conjunction with this degree plan.
- View the General Education Matrix for a complete list of qualifying courses.
- Consult with an Academic Advisor and the intended institution being transferred to.
- **Note:** Courses listed on the degree plan are suggested and may vary dependent on the situation.

Degree Plan

General Education

Written Communications

ENGL 110	College Composition I	3
Select one of the following:		3
ENGL 120	College Composition II	
ENGL 125	Introduction to Professional Writing	
Credits Subtotal		6

Oral Communications

COMM 110	Fundamentals of Public Speaking	3
Credits Subtotal		3

Arts & Humanities

Select two of the following recommended courses:		6
ART 110	Introduction to the Visual Arts	
HIST 103	United States to 1877	
HIST 104	United States Since 1877	
MUSC 100	Music Appreciation	
PHIL 210	Ethics	
Credits Subtotal		6

Social & Behavioral Sciences

PSYC 111	Introduction to Psychology	3
Select one of the following recommended courses:		3
CJ 201	Introduction to Criminal Justice	
ECON 201	Principles of Microeconomics	
ECON 202	Principles of Macroeconomics	
POLS 115	American Government	
SOC 110	Introduction to Sociology	
Credits Subtotal		6

Math, Science & Technology

BIOL 150	General Biology I ¹	3
BIOL 150L	General Biology I Lab ¹	1
BIOL 220	Anatomy and Physiology I ¹	3
BIOL 220L	Anatomy and Physiology I Lab ¹	1
Select one of the following recommended courses:		3-4
MATH 103	College Algebra	
MATH 165	Calculus I	

Select from the following recommended courses: 3-4

(Needed if 15 credits for Math, Science & Technology have not been met.)

CSCI 101	Introduction to Computers	
CIS 147	Principles of Information Security	
Credits Subtotal		15

General Education Total Credits 36

Enrichment

Select 2 enrichment credits from the Enrichment Course Matrix. A course listed as general education and enrichment may satisfy both requirements upon successful completion.

Enrichment Course Matrix 2

Diversity

Select 3 diversity credits from the General Education & Diversity Matrix. A course listed as general education and diversity may satisfy both requirements upon successful completion.

General Education & Diversity Matrix 3

Digital Literacy

Select one of the following:

ENGL 110	College Composition I	
	NDUS Institution Approved Training Course	
	NDUS Institution Designated Digital Literacy Course	

Electives

Transfer Electives

Select from the following recommended courses dependent on your transfer situation and total degree credits needed.

BIOL 151	General Biology II ¹	3
BIOL 151L	General Biology II Lab ¹	1
BIOL 170	General Zoology	3
BIOL 170L	General Zoology Lab	1
BIOL 213	General Pathology	2
BIOL 221	Anatomy and Physiology II ¹	3
BIOL 221L	Anatomy and Physiology II Lab ¹	1
CHEM 121	General Chemistry I ¹	4
CHEM 121L	General Chemistry I Lab ¹	1
CHEM 122	General Chemistry II ¹	4
CHEM 122L	General Chemistry II Lab ¹	1
CHEM 241	Organic Chemistry I ¹	4
CHEM 241L	Organic Chemistry I Lab ¹	1
CHEM 242	Organic Chemistry II ¹	4
CHEM 242L	Organic Chemistry II Lab	1
MICR 202	Introductory Microbiology	3
MICR 202L	Introductory Microbiology Lab	1
PHYS 211	College Physics I ¹	3
PHYS 211L	College Physics I Lab ¹	1
PHYS 212	College Physics II ¹	3
PHYS 212L	College Physics II Lab ¹	1

Footnotes

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It is highly recommended to take both semesters of a year-long course at one institution. (Example: CHEM 121/CHEM 121L in the fall followed by CHEM 122/CHEM 122L in the spring.)