

# 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	
<b>Credits Subtotal</b>		<b>6</b>

#### Oral Communications

COMM 110	Fundamentals of Public Speaking	3
<b>Credits Subtotal</b>		<b>3</b>

#### 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	
<b>Credits Subtotal</b>		<b>6</b>

#### 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	
<b>Credits Subtotal</b>		<b>6</b>

#### Math, Science & Technology

BIOL 150	General Biology I <sup>1</sup>	3
BIOL 150L	General Biology I Lab <sup>1</sup>	1
BIOL 220	Anatomy and Physiology I <sup>1</sup>	3
BIOL 220L	Anatomy and Physiology I Lab <sup>1</sup>	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	
<b>Credits Subtotal</b>		<b>15</b>

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

## Footnotes

1

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.)