



H. Wayne Huizenga College of Business and Entrepreneurship  
 SAMPLE FOUR YEAR CURRICULUM | 2021-2022 CATALOG  
 Bachelor of Science - Pre-Medicine

Freshman Year			
Fall		Winter	
Course	Credits	Course	Credits
UNIV 1000: First Year Seminar	3	<a href="#">COMP 2000: Advanced College Writing</a>	3
<a href="#">COMP 1500: College Writing</a>	3	<a href="#">MATH 2020: Applied Statistics</a>	3
<a href="#">MATH 1250: Trigonometry</a>	3	<a href="#">MGT 2150: Business Law I</a>	3
<a href="#">MGT 2050: Principles of Management</a>	3	General Education: Arts and Humanities	3
POP 2000: Population Medicine	3	PHIL 3180: Biomedical Ethics	3
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>
Sophomore Year			
Fall		Winter	
Course	Credits	Course	Credits
<a href="#">ACT 2020: Foundations of Accounting 1</a>	3	<a href="#">ACT 2030: Foundations of Accounting 2</a>	3
<a href="#">ECN 2020: Principles of Microeconomics</a>	3	<a href="#">ECN 2025: Principles of Macroeconomics</a>	3
BIOL 1500: Biology I with Lab	4	<a href="#">BIOL 1510: Biology II with Lab</a>	4
<a href="#">PHYS 2350: General Physics I with Lab</a>	4	<a href="#">PHYS 2360: General Physics II with Lab</a>	4
MKT 3050: Marketing Principles and Applic.	3	MGT 4170: Organization Behavior	3
<b>Total Credits</b>	<b>17</b>	<b>Total Credits</b>	<b>17</b>
Junior Year			
Fall		Winter	
Course	Credits	Course	Credits
<a href="#">POP 2100: Values-Based Healthcare System</a>	3	<a href="#">ACT 3200: Activity-Based Costing in Healthcare</a>	3
<a href="#">FIN 3010: Corporation Finance</a>	3	<a href="#">INB 3550: International Business</a>	3
<a href="#">ISM 3660: Management Information System</a>	3	<a href="#">POP 3500: Health Systems Analysis and Manager</a>	3
<a href="#">POP 3000: Evidence-Based Medicine</a>	3	<a href="#">QNT 2880: Introduction to Business Analytics and I</a>	3
CHEM 1300: General Chemistry I with Lab	4	<a href="#">CHEM 1310: General Chemistry II with Lab</a>	4
<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>16</b>
Senior Year			
Fall		Winter	
Course	Credits	Course	Credits
<a href="#">POP 3600: Disease Modeling</a>	3	<a href="#">REE 3100 Applied GIS for Healthcare</a>	3
<a href="#">MGT 3900: Management Internship</a>	3	<a href="#">POP 4000 Medical Decision Making</a>	3
<a href="#">CHEM 2400: Organic Chemistry I with Lab</a>	4	<a href="#">MGT 4880: Business Strategy and Policy</a>	3
<a href="#">OPS 3880: Operations Management</a>	3	CHEM 2410: Organic Chemistry II with Lab	4
Open elective or MCAT preparation	3		
<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>13</b>

NOTE: Click on course link for detail course information including description and prerequisite requirements