

First Year		Second Year	
Term I: 16 credits	Term II: 17 credits	Term I: 16 credits	Term II: 9-18- credits
<b>BIO 2300/2310</b> Principles of Human Anatomy & Physiology I & Lab (C1) 4 cr	<b>BIO 2320/2330</b> Principles of Human Anatomy & Physiology II & Lab 4 cr	<b>BIO 2410/2420</b> Microbiology & Lab + 4 cr	<b>Literary Experience (E2)</b> 3 cr ENL 2350, 2450, OR 2650
<b>CHM 1040</b> General, Organic and Biological Chemistry for the Health Sciences 3 cr	<b>CHM 1050</b> General, Organic and Biological Chemistry for the Health Sciences 4 cr	<b>BIO 2040</b> Nutrition 3 cr	<b>Aesthetic Experience (E3)</b> 3 cr <i>PHL 3050 covers D3, E3, and IT3</i>
* <b>ENL 1310</b> Academic Writing (A2) 3 cr	<b>SOC 1000</b> Intro to Sociology (C2) 3 cr	<b>ETH 3580/PHIL 2010</b> (F1) 3 cr	<b>Human Difference (IT4)</b> 3 cr <i>HUS 4410 covers IT3 and IT4</i>
* <b>MTH 1010</b> Algebra (B1) 3 cr <i>Or MTH 1020/1030/1040 series</i>	<b>CST 1010</b> Speech (A1) 3 cr	<b>Historical Experience (E1)</b> 3 cr <i>HIS 2510 also covers IT2</i>	<b>Critical Thinking (IT2)</b> 3 cr <i>If HIS 2510 not taken</i>
<b>PYC 1000</b> Intro to Psychology (C2) 3 cr	<b>PHL 1000</b> Intro to Philosophy (D1) 3 cr		<b>Upper Division Phil/Religion (D3)</b> 3 cr <i>If PHL 3050 not taken</i>
			<b>Cultural Diversity (IT3)</b> 3 cr <i>If PHL 3050 or HUS 4410 not taken</i>

\* Please check placement scores for ENL and MTH. Suggest taking lower-level courses during summer prior to beginning Freshman Fall to be eligible to register for ENL 1310 and MTH 1010 in first Fall semester.

\* Students may take placement tests to override their SAT/ACT scores and/or take multiple placement tests to get into ENL 1310 and MTH 1010.

Note:

- MTH 1010 is required prior to, or as co-requisite, for CHM 1040
- MTH 1010 is required prior to CHM 1050
- B2, IT1, IT5, and IT6 are covered in the DH Program
- + Microbiology and Lab are not offered in the Winter Term at Detroit Mercy
- CHM 1040 is a pre-requisite for BIO 2410/2420
- BIO 2300 and 2320 are pre-requisites for BIO 2040
- Some, but not all courses available Summer semesters at UDM – courses can be taken at outside institutions and transferred in if the student chooses to do this