



## Two Year Plan for Medical Sonography Majors

Fall	Credits	Spring	Credits
SYM 110 –Leadership Seminar for Social Justice	3	SYN 101 Search for Meaning	4
PHY 105 -Physics Today <b>(Offered every third semester)</b> <b>OR</b> core course (world language)	3	MAT 105 – Introductory Algebra	4
BIO 103 – Introductory Biology	4	BIO 211 – Human Anatomy	4
SYM 102– Composition II	3	Core course – (fine arts or literature) <b>OR</b> (history or behavioral science)	3
Core course –(history or behavioral science)	3	OCT 201 – Medical terminology (offered only spring and summer)	1
<b>Total credits</b>	<b>16</b>	<b>Total credits</b>	<b>16</b>

**\*\* Option – Some students may choose to take core courses in the summer**

Fall	Credits	Spring	Credits
PHY 105 –Physics Today <b>(Offered every third semester)</b> <b>OR</b> core course (world language)	3	BIO 256 – Developmental Biology <b>OR</b> core course (fine arts or literature) <b>OR</b> (history/behavioral science)	4
BIO 212 – Human Physiology <b>OR</b> Core course – (fine arts or literature)	4	Core course – (theology or philosophy)	3-4
Core course – (fine arts or literature)	3	PSY 100 – Psychology of Human Adjustment <i>or</i> 103 Introduction to Psychology	4
Core course – (philosophy or theology)	3-4	Core course – (fine arts or literature)	3
MAT 208 – Statistical Literacy	3	Public Speaking	3
<b>Total credits</b>	<b>16-17</b>	<b>Total credits</b>	<b>17-18</b>

**\*\* Option – Some students may choose to take core courses in the summer**

BIO 256 Developmental Biology (4 credits) is recommended, NOT required.

MAT 208 Statistical Literacy (3 credits) is recommended, NOT required.

THY 350 Theological Ethics in Healthcare (4 credits), or medical ethics, *is required* for Columbia St. Mary's, but is *recommended*, not required, for Wheaton Franciscan Healthcare. Mount Mary offers THY 350 sporadically, so an equivalent course can be taken at another college if necessary.

Students must also take a 3 credit global designated course, which can be fulfilled by select core courses.