

YEAR 1	
<b>SUMMER SESSION</b>	4 CREDITS
CHE 121	Fundamentals of General, Organic & Biological Chemistry I <sup>1</sup> 4 CREDITS
<b>SEMESTER 1 (Fall Term)</b>	15 CREDITS
MAT 109	Mathematics for Respiratory Therapy <sup>2</sup> 3 CREDITS
ENG 101	English Composition 3 CREDITS
RTT 100	Fundamentals of Respiratory Therapy <sup>2</sup> 4 CREDITS
RTT 101	Introduction to Respiratory Therapy Equipment <sup>2</sup> 1 CREDIT
BIO 425	Anatomy and Physiology I <sup>3</sup> 4 CREDITS
<b>SEMESTER 2 (Spring Term)</b>	18 CREDITS
ENG 201	Introduction to Literature 3 CREDITS
RTT 201	Respiratory Therapy I <sup>4,5</sup> 4 CREDITS
RTT 202	RTT Clinical Practicum I <sup>4,5</sup> 3 CREDITS
BIO 426	Anatomy and Physiology II <sup>5,6</sup> 4 CREDITS
PHY 110	General Physics 4 CREDITS

YEAR 2	
<b>SUMMER SESSION</b>	6 CREDITS
RTT 210	RTT Summer Clinical Practicum <sup>7</sup> 6 CREDITS
<b>SEMESTER 3 (Fall Term)</b>	14 CREDITS
RTT 301	Respiratory Therapy II <sup>8,11</sup> 3 CREDITS
RTT 302	RTT Clinical Practicum II <sup>8,11</sup> 4 CREDITS
RTT 310	Cardio-Respiratory Physiology <sup>9,11</sup> 2 CREDITS
RTT 320	Pulmonary Function Testing <sup>10,11</sup> 2 CREDITS
SCI 530	SCI 530- Pharmacology 3 CREDITS
<b>SEMESTER 4 (Spring Term)</b>	16 CREDITS
RTT 401	Respiratory Therapy III <sup>12,13</sup> 3 CREDITS
RTT 403	Clinical Practicum III <sup>12,13</sup> 4 CREDITS
RTT 410	Fundamentals of Clinical Medicine <sup>12,13</sup> 2 CREDITS
BIO 420	Microbiology <sup>14</sup> 4 CREDITS
PSY 100	Introduction to Psychology 3 CREDITS

**TOTAL: 73 CREDITS<sup>15</sup>**

**FOOTNOTES**

- <sup>1</sup> CHE 118 is an alternate option. Students will need to take this course during a summer session in order to graduate within 2 years. CHE 118/121 is a prerequisite course to BIO 425.
- <sup>2</sup> RTT 100, RTT 101 and MAT 109 are corequisite courses.
- <sup>3</sup> CHE 118 or 121 must be passed in order to take BIO 425.
- <sup>4</sup> RTT 100, RTT 101 and CHE 118 must be passed in order to take RTT 201 and RTT 202.
- <sup>5</sup> RTT 201, RTT 202 and BIO 426 are corequisite courses.
- <sup>6</sup> BIO 425 must be passed in order to take BIO 426.
- <sup>7</sup> RTT 201 and RTT 202 must be passed in order to take RTT 210.
- <sup>8</sup> RTT 210 and BIO 426 must be passed in order to take RTT 301 and RTT 302.
- <sup>9</sup> RTT 202 and BIO 426 must be passed in order to take RTT 310.
- <sup>10</sup> RTT 202, BIO 426 and MAT 109 must be passed in order to take RTT 320.
- <sup>11</sup> RTT 301, RTT 302, RTT 310 and RTT 320 are corequisite courses.
- <sup>12</sup> RTT 301, RTT 302, RTT 310 and RTT 320 must be passed in order to take RTT 401, RTT 403 and RTT 410.
- <sup>13</sup> RTT 401, RTT 403 and RTT 410 are corequisite courses.
- <sup>14</sup> BIO 426 must be passed in order to take BIO 420.
- <sup>15</sup> A Writing Intensive course is needed to graduate.