Name ____________________________________________________________ TRANSFR: * ___________ ** ___________

Clarion Student ID # ______________________________________ Clarion: ___________ ___________ ___________ ___________

Entrance Date ____________________________ Program Entry Date ____________________________ Advisor ____________________________

GENERAL EDUCATION REQUIREMENTS – 28 CREDITS

Please refer to the approved list of Gen. Ed. courses that appear in the newspaper schedule.

I. LIBERAL EDUCATION SKILLS 9 CREDITS

A. English Composition (3-6 credits)
   ENGL 111: Writing II ____________

B. Mathematics Competency (3 credits)
   MATH 117: Math for Health Science ___________

C. Credits in Liberal Education skills from the following: Computer Information Science, Elementary Foreign Language, English Composition, Logic, Mathematics, & Speech Communication
   AH 101: Medical Terminology ___________

II. LIBERAL KNOWLEDGE – 15 CREDITS

Credits from at least two of the three categories below

A. Physical and Biological Sciences – 12 Credits
   Selected from at least one of the following: Biology, Chemistry, Earth Science, Mathematics, Physical Science & Physics
   BIOL 251: Anatomy & Physiology I ___________
   BIOL 252: Anatomy & Physiology II ___________
   BIOL 260: Microbiology ___________
   PHSC 111: Physical Science Chemistry ___________

B. Social and Behavioral Sciences – 3 Credits
   Selected from at least one of the following:
   Anthropology, Economics, Geography, History, Political Science, Psychology, and Sociology
   PSY 211: General Psychology ___________

III. FREE ELECTIVES – 4 credits

(Sufficient to total 28 credits from left hand column of check sheet)

_________________________ ____________________________ ____________ ____________ ____________
_________________________ ____________________________ ____________ ____________ ____________
_________________________ ____________________________ ____________ ____________ ____________
_________________________ ____________________________ ____________ ____________ ____________
_________________________ ____________________________ ____________ ____________ ____________
_________________________ ____________________________ ____________ ____________ ____________
_________________________ ____________________________ ____________ ____________ ____________

IV. RESPIRATORY CARE MAJOR – 51 CREDITS

Spring I

RESP 101: Intro to Resp. Care ____________________ 3 ___________

Summer I

RESP 231: Intermediate Resp. Care ____________________ 3 ___________
RESP 121: Clinical Application of Resp. Care I ____________________ 2 ___________
RESP 201: Cardiopulmonary A&P ____________________ 3 ___________
RESP 202: Cardiopulmonary Pathophysiology ____________________ 2 ___________
RESP 203: Cardiopulmonary Pharmacology ____________________ 2 ___________

Fall II

RESP 301: Advanced Respiratory Care ____________________ 3 ___________
RESP 302: PFT's ____________________ 1 ___________
RESP 303: Mechanical Vent & Crit Care I ____________________ 4 ___________
RESP 306: Selected Topics in Resp. Care ____________________ 3 ___________
RESP 220: Clinical App of Resp. Care II ____________________ 3 ___________

Spring II

RESP 403: Mechanical Vent & Crit Care II ____________________ 4 ___________
RESP 304: Neonatal & Pediatric Resp. Care ____________________ 4 ___________
RESP 320: Clin App of Resp. Care III ____________________ 3 ___________

Summer II

RESP 401: Adv Life Support & Case Studies ____________________ 2 ___________
RESP 305: Advanced Clinical Concepts ____________________ 3 ___________
RESP 306: Case Studies-Clinical Simulations ____________________ 2 ___________
RESP 420: Clinical App of Resp. Care IV ____________________ 4 ___________

Optional Elective

RESP 402: Adv. Cardio Patho Physiology ____________________ 2 ___________

Other Required Courses:

AH 201: Introduction to the Health Care Environment ____________________ 2 cr Section III
BIOL 261: Anatomy & Physiology I Lab ____________________ 1 cr Section III
BIOL 262: Anatomy & Physiology I Lab ____________________ 1 cr Section III

Notes:

Students who have not had within the past five years one year of high school or college biology with a minimum grade of "C" are encouraged to take Basic Biology (BIOL 111) before starting the respiratory care program.

Students not placing into Math 117 are encouraged to take Math 050 or Math 110 (in accordance with math placement test results) before starting the respiratory care program.

A minimum grade of "C" must be earned in all respiratory care (RESP) courses. A minimum QPA of 2.0 is necessary to remain in the respiratory care program.

Students who place into ENGL 110 must take it prior to ENGL 111.