

1. ROBERT MORRIS UNIVERSITY CORE--40 Credits

| | | | | |
|---|-----|----------|---|-----|
| CHEM1210 Chemistry I | 3__ | ELIT__ | Literature Elective | 3__ |
| CHEM1215 Chemistry I Laboratory | 1__ | HIST__ | History Elective or | 3__ |
| COSK1220 Reading and Writing Strategies or COSK2221 Intercultural Communications | 3__ | POLS__ | Political Science Elective | |
| COSK1221 Argument and Research | 3__ | HUMA1010 | Humanities: Art and Music | 3__ |
| COSK2220 Public Speaking and Persuasion | 3__ | INFS1030 | Introduction to Health Care Informatics | 3__ |
| COSK2230 Professional Communications | 3__ | MATH1020 | Pre-Calculus | 3__ |
| ECON1010 Survey of Economics | 3__ | PSYC1010 | General Psychology | 3__ |
| | | SOCI1010 | Principles of Sociology | 3__ |

2. PROGRAM REQUIREMENTS--29 Credits

| | | | |
|---|-----|---|-----|
| BIOL1210 Anatomy and Physiology I | 3__ | BIOL2380 Microbiology Laboratory | 1__ |
| BIOL1215 Anatomy and Physiology I Laboratory | 1__ | NURS2015 Pathophysiology | 3__ |
| BIOL1220 Anatomy and Physiology II | 3__ | NURS3030 Pharmacodynamics for Nursing | 1__ |
| BIOL1225 Anatomy and Physiology II Laboratory | 1__ | PHYS1010 Physics for Allied Health | 3__ |
| BIOL1310 Principles of Biology | 3__ | PHYS1015 Physics for Allied Health Laboratory | 1__ |
| BIOL1315 Principles of Biology Laboratory | 3__ | STAT2110 Statistics | 3__ |
| BIOL2370 Microbiology | 3__ | | |

3. MAJOR—59 Credits

| | | | |
|---|-----|--|-----|
| *NMED2001 Introduction to the Hospital Environment | 2__ | *NMED4013 Clinical Practice I | 3__ |
| *NMED2002 Evaluation and Instruction | 2__ | *NMED4014 Instrumentation and Quality Control II | 2__ |
| *NMED2003 Fundamentals of Health Care Admin | 2__ | *NMED4015 Clinical Radiopharmacy | 3__ |
| *NMED3003 Nuclear Medicine Physics & Radiation Physics | 3__ | *NMED4016 Clinical Practice II | 3__ |
| *NMED3004 Instrumentation Technology & Techniques | 2__ | *NMED4017 Seminar I for the Nuclear Medicine Technologist | 1__ |
| *NMED3005 Radiopharmacy | 2__ | *NMED4018 Clinical Practice III | 3__ |
| *NMED3006 Computer Applications in Nuclear Medicine | 2__ | *NMED4019 Clinical Practice IV | 3__ |
| *NMED3007 Radiation Safety in Nuclear Medicine | 2__ | *NMED4020 Nuclear Cardiology | 2__ |
| *NMED3008 Radiopharmacy Techniques | 3__ | *NMED4021 Positron Emission Tomography Clinical Practice and Research | 3__ |
| *NMED3009 Nuclear Medicine Technol & Techniques | 3__ | *NMED4022 Seminar II for the Nuclear Medicine Technologist | 1__ |
| *NMED3010 Instrumentation and Quality Control I | 2__ | *NMED4023 Computerized Tomography Technology | 3__ |
| *NMED3011 Radiation Biology | 2__ | *NMED4024 Magnetic Resonance Imaging Technology | 3__ |
| *NMED4010 Positron Emission Tomography Technology and Techniques | 2__ | | |

IMPORTANT NOTES:

A cumulative Q.P.A. of 2.00 or higher is required for graduation.

A minimum grade of C must be earned in each course identified with an asterisk.

COSK0990, MATH0900--These courses may be required but do not fulfill requirements for graduation in this degree program.

All students must take 12 credits of Communication Skills as part of the RMU Core Curriculum. Depending upon placement testing scores, students will take COSK1220 or COSK2221 in addition to COSK1221, COSK2220, and COSK2230. If placed in COSK1220, a student's Core requirements are Communication Skills COSK1220, COSK1221, COSK2220, and COSK2230. If placed in COSK1221 (advanced placement; no credit earned for COSK1220), a student's Core requirements are Communication Skills COSK1221, COSK2220, COSK2221, and COSK2230.

Also, students must complete a minimum of four (12 credits) 3000 or 4000 level Communication Skills intensive courses after COSK2230 Professional Communications has been completed. These courses are noted in the Course Schedule with a (C1-C9) section letter designation.