

**MORAINE PARK TECHNICAL COLLEGE  
PROGRAM OUTCOMES WORKSHEET  
2008-2009**

**Program Name:** Nuclear Med Technologist  
**Program Number:** 10-526-4  
**Required Exit Assessment:** Final Clinical Evaluation

**Student Name:**  
**MPTC Six-Digit Student ID #:**  
**Semester of Program Acceptance:**

| <b>Program Learning Outcomes</b>  |   |  |  |  |
|---|---|--|--|--|
| Administer radiopharmaceuticals to patients for diagnostic and therapeutic purposes.                    |   |  |  |  |
| 526-165 Nuclear Medicine Therapy Procedures <b>OR</b>   | Clinical Evaluation   |  |  |  |
| 526-169 Diagnostic Procedures   | Clinical Competency   |  |  |  |
| Prepare radiopharmaceuticals.   |   |  |  |  |
| 526-161 Radiopharmaceuticals  | Assessment Eval Form  |  |  |  |
| Calculate doses of radiopharmaceuticals.  |   |  |  |  |
| 526-104 Nuclear Physics <b>OR</b>   | Exam  |  |  |  |
| 526-161 Radiopharmaceuticals  | Assessment Eval Form  |  |  |  |
| Explain nuclear medicine procedures to patients.  |   |  |  |  |
| 526-120 Principles of Patient Care  | Exam  |  |  |  |
| 526-169 Diagnostic Procedures   | Assessment Eval Form  |  |  |  |
| Maintain patient confidentiality in all aspects of patient care.  |   |  |  |  |
| 526-120 Principles of Patient Care  | Exam  |  |  |  |
| 526-161 Radiopharmaceuticals  | Assessment Eval Form  |  |  |  |
| Maintain radiation safety principles.   |   |  |  |  |
| 526-104 Nuclear Physics <b>OR</b>   | Exam  |  |  |  |
| 526-124 Radiation Safety  | Assessment Eval Form  |  |  |  |
| Model professional and ethical behavior consistent with the Society of Nuclear Medicine Code of Ethics. |   |  |  |  |
| 526-169 Diagnostic Procedures <b>OR</b>   | Procedure Manual  |  |  |  |
| 526-114 Nuclear Medicine Clinical Seminar   | Clinical Evaluation   |  |  |  |
| Perform and process nuclear medicine diagnostic and therapeutic procedures.                             |   |  |  |  |
| 526-174 Nuclear Medicine Clinical, Advanced   | Competency Form   |  |  |  |
| 526-177 Nuclear Medicine Advanced Seminar   |   |  |  |  |
| <b>Core Abilities</b>   |   |  |  |  |
| 890-125 Student Success <b>AND</b>  | Core Ability Inventory  |  |  |  |
| 890-130 Career Development  | Core Ability Inventory and Self-assessment Reflection           |  |  |  |
|   | <b>AND</b><br>Reflection essay "How I've Changed: Then and Now" |  |  |  |