Central Ohio Technical College Requirements for the Associate of Applied Science Degree in Surgical Technology 2009-2010 Academic Year

| Required Non-Technical Credit Hours: | | 44.00 |
|--------------------------------------|-----------------------------------------------------|-------|
| BHS-1376 | General Psychology | 5.00 |
| BIO-1755 | Microbiology for Health Technologies | 5.00 |
| BIO-1760 | Medical Terminology | 2.00 |
| BIO-1772 | Human Anatomy and Physiology I | 6.00 |
| BIO-1773 | Human Anatomy and Physiology II | 6.00 |
| CMP-1601 | Principles of Computing | 1.00 |
| COM-1523 | Small Group Communications | 3.00 |
| COM-1535 | Composition I | 4.00 |
| COM-1536 | Composition II | 4.00 |
| MTH-1215 | College Algebra | 5.00 |
| | Non-Technical Elective | 3.00 |
| Required Technical Credit Hours: | | 49.00 |
| SUR-4601 | Pharmacology for Surgical Assisting | 3.00 |
| SUR-4631 | Fundamentals of Surgical Technology | 3.00 |
| SUR-4632 | Fundamentals of Surgical Technology Laboratory | 2.00 |
| SUR-4633 | Patient Care Concepts | 3.00 |
| SUR-4634 | Patient Care Concepts Laboratory | 2.00 |
| SUR-4635 | Basic Case Preparation | 2.00 |
| SUR-4636 | Basic Case Preparation Laboratory | 1.00 |
| SUR-4637 | Surgical Procedures I | 2.00 |
| SUR-4638 | Surgical Procedures I: Clinical | 3.00 |
| SUR-4639 | Surgical Procedures II | 2.00 |
| SUR-4640 | Surgical Procedures II: Clinical | 3.00 |
| SUR-4641 | Surgical Procedures III | 2.00 |
| SUR-4642 | Surgical Procedures III: Clinical | 3.00 |
| SUR-4643 | Pediatric Surgery | 2.00 |
| SUR-4644 | Pediatric Surgery: Clinical | 1.00 |
| SUR-4645 | Advanced Surgical Technology Practicum | 2.00 |
| SUR-4646 | Advanced Surgical Technology Practicum: | 3.00 |
| SUR-4647 | Professional Issues & Trends in Surgical Technology | 3.00 |
| SUR-4649 | Surgical Technology Seminar | 2.00 |
| SUR-4651 | Specialty Surgical Practice | 2.00 |
| SUR-4652 | Specialty Surgical Practice: Clinical | 3.00 |

TOTAL REQUIRED PROGRAM CREDIT HOURS:

93.00