



Purpose: It is the intention of this Administrative-Master Syllabus to provide a general description of the course, outline the required elements of the course and to lay the foundation for course assessment for the improvement of student learning, as specified by the faculty of Wharton County Junior College, regardless of who teaches the course, the timeframe by which it is instructed, or the instructional method by which the course is delivered. It is not intended to restrict the manner by which an individual faculty member teaches the course but to be an administrative tool to aid in the improvement of instruction.

Course Title – Surgical Procedures II
Course Prefix and Number – SRGT1542
Department – Surgical Technology
Course Type: (check one)

Division - AH

- Academic General Education Course (from ACGM – but not in WCJC Core)
- Academic WCJC Core Course
- WECM course (This course is a Special Topics or Unique Needs Course: Y or N)

Semester Credit Hours # : Lecture hours# : Lab/other hours # 5:4:2

Equated Pay hours for course - 5

Course Catalog Description - Introduction to surgical procedures and related pathologies. Emphasis on surgical procedures related to thoracic, peripheral vascular, plastic/reconstructive, ophthalmology, cardiac, and neurological surgical specialties incorporating instruments, equipment, and supplies required for perioperative patient care.

List Lab/ Other Hours
Lab Hours 2
Clinical Hours
Practicum Hours
Other (list)

Prerequisites/Co requisites – SRGT1541 and SRGT1560

Approvals – the contents of this document have been reviewed and are found to be accurate.

Prepared by Melissa Wade	Signature 	Date 10/4/10
Department Head Melissa Wade	Signature 	Date 10/4/10
Division Chair Carol Derkowski	Signature 	Date 10/4/10
Vice President of Instruction or Dean of Vocational Instruction Leigh Ann Collins	Signature 	Date 10-29-10



I. Topical Outline – Each offering of this course must include the following topics (be sure to include information regarding lab, practicum, clinical or other non-lecture instruction):

Upon successful completion of this course the student will be able to:

- A. Identify and describe the techniques used to aid the physician in establishing preoperative diagnosis based on pertinent patient data.
- B. Describe the operative sequence in the opening and closing of a surgical wound.
- C. Discuss the relevant anatomy, indications for surgery, patient preparation, special equipment and supplies, purpose and expected outcome, and possible complications for the procedures listed.
- D. Demonstrate clinical/lab proficiency to an employment-acceptable level in general surgical procedures and commonly preformed specialty procedures.

II. Course Learning Outcomes

Course Learning Outcome	Method of Assessment
Relate the relevant anatomy and pathology to indications for selected surgical procedures; summarize patient preparation for selected surgical procedures; select appropriate instruments, equipment, and supplies and reconstruct the sequence for selected surgical procedures; and identify expected outcomes and possible complications for selected procedures.	Unit Exams, Written and Oral Reports

III. Required Text(s), Optional Text(s) and/or Materials to be Supplied by Student.

Surgical Technology for the Surgical Technologist, latest edition by Delmar
Alexander’s Care of the Patient in Surgery, latest edition by Meeker and Rothrock, published by Mosby.

IV. Suggested Course Maximum - 16

V. List any specific spatial or physical requirements beyond a typical classroom required to teach the course.

Classroom and mock OR lab

VI. Course Requirements/Grading System – Describe any course specific requirements such as research papers or reading assignments and the generalized grading format for the course Unit exams follow each unit of study. Final evaluation in the course will be based on grades achieved during the semester and the final exam. The following scale will be used in final evaluation.

90 – 100	A
80 – 89	B
75 – 79	C
0 – 74	F

The grade of "D" is not awarded nor accepted for transfer in the Surgical Technology Program. The student must maintain a grade point average of 75 (C).

Exams 70%

Daily grades 10%

Final 20%

VII. Curriculum Checklist

- **Academic General Education Course** (from ACGM – but not in WCJC Core)
No additional documentation needed

- **Academic WCJC Core Course**
Attach the Core Curriculum Checklist, including the following:
 - Basic Intellectual Competencies
 - Perspectives
 - Exemplary Educational Objectives

- **WECM Courses**
If needed, revise the Program SCANS Matrix & Competencies Checklist.