

## Washtenaw Community College Comprehensive Report

### SUR 231 Clinical Education I Effective Term: Winter 2023

#### Course Cover

**College:** Health Sciences

**Division:** Health Sciences

**Department:** Allied Health

**Discipline:** Surgical Technology

**Course Number:** 231

**Org Number:** 15320

**Full Course Title:** Clinical Education I

**Transcript Title:** Clinical Education I

**Is Consultation with other department(s) required:** No

**Publish in the Following:**

**Reason for Submission:**

**Change Information:**

**Total Contact Hours**

**Distribution of contact hours**

**Rationale:** This is a clinical course and lab hours are not needed.

**Proposed Start Semester:** Fall 2022

**Course Description:** In the clinical environment, students will learn, practice and perform essential skills required in preoperative (preop) surgery, the post anesthesia care unit (PACU), the central sterile processing department (CSPD) and the operating room (OR). While under the supervision of the OR staff, students will demonstrate and practice methods of disinfection and sterilization, assist in sterile storage and distribution, observe cases and begin to scrub and assist team members when directed. Students will also meet in seminars during the semester.

#### Course Credit Hours

**Variable hours:** No

**Credits:** 1

**Lecture Hours: Instructor: 0 Student: 0**

**Lab: Instructor: 0 Student: 0**

**Clinical: Instructor: 0 Student: 120**

**Total Contact Hours: Instructor: 0 Student: 120**

**Repeatable for Credit:** NO

**Grading Methods:** Letter Grades

Audit

**Are lectures, labs, or clinicals offered as separate sections?:** NO (same sections)

#### College-Level Reading and Writing

College-level Reading & Writing

#### College-Level Math

#### Requisites

**Prerequisite**

SUR 110 minimum grade "C+"

and

**Prerequisite**

SUR 211 minimum grade "C+"; may enroll concurrently

and

**Prerequisite**

SUR 270 minimum grade "C+"; may enroll concurrently

**General Education**

**Request Course Transfer**

**Proposed For:**

**Student Learning Outcomes**

1. Demonstrate techniques of opening and preparing supplies and instruments needed for any operative procedure.

**Assessment 1**

Assessment Tool: Preceptor evaluation tool

Assessment Date: Fall 2023

Assessment Cycle: Every Three Years

Course section(s)/other population: All sections

Number students to be assessed: All students

How the assessment will be scored: Rubric

Standard of success to be used for this assessment: 80% of students will score 4 (out of 5) or higher.

Who will score and analyze the data: Departmental faculty

2. Demonstrate the surgical technologist's role in caring for the surgical patient.

**Assessment 1**

Assessment Tool: Skills checklist

Assessment Date: Fall 2023

Assessment Cycle: Every Three Years

Course section(s)/other population: All sections

Number students to be assessed: All students

How the assessment will be scored: Rubric

Standard of success to be used for this assessment: 80% of students will score 4 (out of 5) or higher.

Who will score and analyze the data: Departmental faculty

**Course Objectives**

1. Demonstrate interpersonal skills and conduct appropriate to the OR environment.
2. Scrub, gown and glove using appropriate techniques when assisting with surgical cases.
3. Set up a sterile field with instruments, supplies, equipment and medication/solutions needed for surgical procedures.
4. Assist with gowning and gloving additional surgical team members.
5. Describe the care of the specimens appropriate to the surgical procedure.
6. Examine surgical supplies for sterility and integrity.
7. Demonstrate proper sterile draping.
8. Assist with passing appropriate instruments during a surgical procedure.
9. Identify incisions used for each surgical procedure assigned.

**New Resources for Course**

**Course Textbooks/Resources**

Textbooks  
 Manuals  
 Periodicals  
 Software

### Equipment/Facilities

<u>Reviewer</u>	<u>Action</u>	<u>Date</u>
<b>Faculty Preparer:</b> <i>Keith Pellerito</i>	<i>Faculty Preparer</i>	<i>Jan 10, 2022</i>
<b>Department Chair/Area Director:</b> <i>Kristina Sprague</i>	<i>Recommend Approval</i>	<i>Jan 10, 2022</i>
<b>Dean:</b> <i>Shari Lambert</i>	<i>Recommend Approval</i>	<i>Jan 10, 2022</i>
<b>Curriculum Committee Chair:</b> <i>Randy Van Wagnen</i>	<i>Recommend Approval</i>	<i>Jul 25, 2022</i>
<b>Assessment Committee Chair:</b> <i>Shawn Deron</i>	<i>Recommend Approval</i>	<i>Jul 26, 2022</i>
<b>Vice President for Instruction:</b> <i>Victor Vega</i>	<i>Approve</i>	<i>Aug 10, 2022</i>

# Washtenaw Community College Comprehensive Report

## SUR 231 Clinical Education I

Effective Term: Winter 2016

### Course Cover

**Division:** Health Sciences

**Department:** Allied Health

**Discipline:** Surgical Technology

**Course Number:** 231

**Org Number:** 15320

**Full Course Title:** Clinical Education I

**Transcript Title:** Clinical Education I

**Is Consultation with other department(s) required:** No

**Publish in the Following:**

**Reason for Submission:** Course Change

**Change Information:**

**Total Contact Hours**

**Rationale:** Add 15 contact hours of lab to provide clinical seminar and skills practice.

**Proposed Start Semester:** Winter 2016

**Course Description:** In the clinical environment, students will learn, practice and perform essential skills required in Preop, PACU, CSPD and the OR. While under the supervision of the OR staff, students will demonstrate and practice methods of disinfection and sterilization, assist in sterile storage and distribution, observe cases and begin to scrub and assist team members when directed. Students will also meet in seminars during the semester. The title of this course was previously Surgical Procedures III Clinical.

### Course Credit Hours

**Variable hours:** Yes

**Credits:** 0 – 1

**Lecture Hours: Instructor: 0 Student: 0**

**Lab: Instructor: 15 Student: 15**

**Clinical: Instructor: 0 Student: 120**

**Total Contact Hours: Instructor: 0 to 15 Student: 0 to 135**

**Repeatable for Credit:** NO

**Grading Methods:** Letter Grades

Audit

**Are lectures, labs, or clinicals offered as separate sections?:** YES (separate sections)

### College-Level Reading and Writing

College-level Reading & Writing

### College-Level Math

#### Requisites

**Prerequisite**

SUR 110 minimum grade "C+"

and

**Prerequisite**

SUR 211 minimum grade "C+"; may enroll concurrently

and

**Prerequisite**

SUR 270 minimum grade "C+"; may enroll concurrently

## **General Education**

### **Request Course Transfer**

Proposed For:

## **Student Learning Outcomes**

1. Demonstrate techniques of opening and preparing supplies and instruments needed for any operative procedure.

### **Assessment 1**

**Assessment Tool:** preceptor evaluation tool

**Assessment Date:** Spring/Summer 2016

**Assessment Cycle:** Every Three Years

**Course section(s)/other population:** all sections

**Number students to be assessed:** all students

**How the assessment will be scored:** rubric

**Standard of success to be used for this assessment:** 80% of students will score 80% or higher on this outcome based assessment.

**Who will score and analyze the data:** departmental faculty

2. Demonstrate the surgical technologist role in caring for the surgical patient.

### **Assessment 1**

**Assessment Tool:** skills checklist

**Assessment Date:** Spring/Summer 2016

**Assessment Cycle:** Every Three Years

**Course section(s)/other population:** all sections

**Number students to be assessed:** all students

**How the assessment will be scored:** rubric

**Standard of success to be used for this assessment:** 80% of students will score 80% or higher on this outcome based assessment.

**Who will score and analyze the data:** departmental faculty

## **Course Objectives**

1. Demonstrate interpersonal skills and conduct appropriate to the OR environment.
2. Scrub, gown and glove using appropriate techniques when assisting with surgical cases.
3. Set up a sterile field with instruments, supplies, equipment and medication/solutions needed for surgical procedures.
4. Assist with gown and gloving of additional surgical team members.
5. Describe the care of the specimens appropriate to the surgical procedure.
6. Examine surgical supplies for sterility and integrity.
7. Demonstrate proper sterile draping.
8. Assist with passing appropriate instruments during a surgical procedure.
9. Identify incisions used for each surgical procedure assigned.

## **New Resources for Course**

### **Course Textbooks/Resources**

Textbooks

Manuals

Periodicals

Software

### **Equipment/Facilities**

### **Reviewer**

**Faculty Preparer:**

*Denice Giovanoli*

### **Action**

*Faculty Preparer*

### **Date**

*Aug 22, 2015*

**Department Chair/Area Director:**

*Connie Foster*

*Recommend Approval*

*Aug 22, 2015*

**Dean:**

*Valerie Greaves*

*Recommend Approval*

*Aug 22, 2015*

**Curriculum Committee Chair:**

*Kelley Gottschang*

*Recommend Approval*

*Sep 15, 2015*

**Assessment Committee Chair:**

*Michelle Garey*

*Recommend Approval*

*Sep 15, 2015*

**Vice President for Instruction:**

*Michael Nealon*

*Approve*

*Sep 21, 2015*