

# Washtenaw Community College Comprehensive Report

## SUR 108 Sterile Processing Clinical Effective Term: Fall 2024

### Course Cover

**College:** Health Sciences

**Division:** Health Sciences

**Department:** Allied Health

**Discipline:** Surgical Technology

**Course Number:** 108

**Org Number:** 15320

**Full Course Title:** Sterile Processing Clinical

**Transcript Title:** Sterile Processing Clinical

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

**Publish in the Following:** College Catalog , Time Schedule , Web Page

**Reason for Submission:** Three Year Review / Assessment Report

**Change Information:**

**Consultation with all departments affected by this course is required.**

**Course description**

**Total Contact Hours**

**Outcomes/Assessment**

**Objectives/Evaluation**

**Rationale:** Contact hours mentioned on the syllabus are incorrect. They state 224, but students are out at clinical for 160 hours. Two 8-hour days a week for 10 weeks.

**Proposed Start Semester:** Winter 2024

**Course Description:** In this course, students will work under the supervision of the team leaders and department managers in a clinical setting. Students will demonstrate professional behaviors and effective communication skills. Students will actively participate in the process of decontamination, set assembly, sterilization, sterile storage, and distribution of sterile instrumentation and supplies. Students will be exposed to bloodborne pathogens during their clinical experience.

### Course Credit Hours

**Variable hours:** No

**Credits:** 2

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

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

**Clinical: Instructor: 160 Student: 160**

**Total Contact Hours: Instructor: 160 Student: 160**

**Repeatable for Credit:** NO

**Grading Methods:** P/NP (limited to clinical & practica)

**Audit**

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

### College-Level Reading and Writing

Reduced Reading/Writing Scores

### College-Level Math

No Level Required

## **Requisites**

### **Prerequisite**

SUR 101 minimum grade "C+"

and

### **Prerequisite**

College Reading Level of 5; College writing level of 3

and

### **Prerequisite**

Successful Completion of Health Requirements.

and

### **Prerequisite**

18 Years of age

and

### **Corequisite**

SUR 109

## **General Education**

### **Degree Attributes**

Below College Level Pre-Reqs

## **Request Course Transfer**

### **Proposed For:**

## **Student Learning Outcomes**

1. Demonstrate the role, functions and professional behaviors of a Sterile Processing Technician in a clinical setting.

### **Assessment 1**

Assessment Tool: Outcome-related preceptor evaluation tool

Assessment Date: Spring/Summer 2024

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 correctly perform 80% or more of the skills.

Who will score and analyze the data: Departmental faculty

2. Demonstrate entry-level skills performed by a sterile processing technician.

### **Assessment 1**

Assessment Tool: Outcome-related preceptor evaluation tool

Assessment Date: Spring/Summer 2024

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 correctly perform 80% or more of the skills.

Who will score and analyze the data: Departmental faculty

3. Recognize and apply HIPAA guidelines.

### **Assessment 1**

Assessment Tool: Outcome-related preceptor evaluation tool

Assessment Date: Spring/Summer 2024

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 correctly perform 80% or more of the skills.

Who will score and analyze the data: Departmental faculty

### Course Objectives

1. Demonstrate proper washing of instrumentation and equipment.
2. Clean and sterilize surgical equipment and supplies using aseptic techniques.
3. Examine sterile instrumentation for sterility and integrity.
4. Assemble and package surgical instruments needed based on the procedure to be performed.
5. Identify breaks in sterile packaging.
6. Demonstrate proper storage, inventory management and distribution of instrument and supplies.
7. Demonstrate effective communication skills.
8. Demonstrate the ability to perform independently and effectively.
9. Demonstrate compliance with HIPAA guidelines and IAHCMM/HSPA confidentiality standards.
10. Demonstrate professional behaviors required in the role of Sterile Processing Technician.

### 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>Kathryn Walker</i>	<i>Faculty Preparer</i>	<i>Sep 17, 2023</i>
<b>Department Chair/Area Director:</b> <i>Kristina Sprague</i>	<i>Recommend Approval</i>	<i>Oct 10, 2023</i>
<b>Dean:</b> <i>Shari Lambert</i>	<i>Recommend Approval</i>	<i>Nov 20, 2023</i>
<b>Curriculum Committee Chair:</b> <i>Randy Van Wagnen</i>	<i>Recommend Approval</i>	<i>Apr 24, 2024</i>
<b>Assessment Committee Chair:</b> <i>Jessica Hale</i>	<i>Recommend Approval</i>	<i>May 01, 2024</i>
<b>Vice President for Instruction:</b> <i>Brandon Tucker</i>	<i>Approve</i>	<i>May 01, 2024</i>

## Washtenaw Community College Comprehensive Report

### SUR 108 Sterile Processing Clinical Effective Term: Winter 2018

#### Course Cover

**Division:** Health Sciences

**Department:** Allied Health

**Discipline:** Surgical Technology

**Course Number:** 108

**Org Number:** 15320

**Full Course Title:** Sterile Processing Clinical

**Transcript Title:** Sterile Processing Clinical

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

**Publish in the Following:** College Catalog , Time Schedule , Web Page

**Reason for Submission:** Course Change

**Change Information:**

**Credit hours**

**Pre-requisite, co-requisite, or enrollment restrictions**

**Rationale:** Course prerequisites changed based on final program requirements. Credit hours reduced to align with prescribed credit hour to contact hour ratio.

**Proposed Start Semester:** Winter 2018

**Course Description:** In a clinical setting, students will work under the supervision of the team leaders and department managers. Students will demonstrate professional behaviors and effective communication skills. Students will actively participate in the process of decontamination, sterilization, and distribution of sterile instrumentation and supplies. Students will be exposed to bloodborne pathogens during their clinical experience.

#### Course Credit Hours

**Variable hours:** No

**Credits:** 2

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

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

**Clinical: Instructor: 224 Student: 224**

**Total Contact Hours: Instructor: 224 Student: 224**

**Repeatable for Credit:** NO

**Grading Methods:** P/NP (limited to clinical & practica)

Audit

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

#### College-Level Reading and Writing

Reduced Reading/Writing Scores

#### College-Level Math

No Level Required

## **Requisites**

### **Prerequisite**

SUR 101 minimum grade "C+"

and

### **Prerequisite**

College Reading Level of 5; College writing level of 3

and

### **Prerequisite**

Successful Completion of Health Requirements.

and

### **Prerequisite**

18 Years of age

and

### **Corequisite**

SUR 109

## **General Education**

### **Degree Attributes**

Below College Level Pre-Reqs

## **Request Course Transfer**

### **Proposed For:**

## **Student Learning Outcomes**

1. Demonstrate the role, functions and professional behaviors of a Sterile Processing Technician in a clinical setting.

### **Assessment 1**

Assessment Tool: preceptor evaluation tool

Assessment Date: Winter 2021

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 correctly perform 80% or more of the skills.

Who will score and analyze the data: departmental faculty

2. Demonstrate entry-level skills performed by a central processing technician.

### **Assessment 1**

Assessment Tool: preceptor evaluation tool

Assessment Date: Winter 2021

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 correctly perform 80%

or more of the skills.

Who will score and analyze the data: departmental faculty

### 3. Recognize and apply HIPPA guidelines.

#### **Assessment 1**

Assessment Tool: preceptor evaluation tool

Assessment Date: Winter 2021

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 correctly perform 80% or more of the skills.

Who will score and analyze the data: departmental faculty

### **Course Objectives**

1. Demonstrate proper washing of instrumentation and equipment.
2. Clean and sterilize surgical equipment and supplies using aseptic techniques.
3. Examine sterile instrumentation for sterility and integrity.
4. Assemble and package surgical instruments needed based on procedure to be performed.
5. Identify breaks in sterile packaging.
6. Demonstrate proper storage, inventory management and distribution of instrument and supplies.
7. Demonstrate effective communication skills.
8. Demonstrate ability to perform independently and effectively.
9. Demonstrate compliance with HIPPA guidelines and IAHCMMMS confidentiality standards.
10. Demonstrate professional behaviors required in the role of Sterile Processing Technician.

### **New Resources for Course**

#### **Course Textbooks/Resources**

Textbooks

Manuals

Periodicals

Software

#### **Equipment/Facilities**

<b><u>Reviewer</u></b>	<b><u>Action</u></b>	<b><u>Date</u></b>
<b>Faculty Preparer:</b> <i>Elizabeth Connors</i>	<i>Faculty Preparer</i>	<i>Jun 13, 2017</i>
<b>Department Chair/Area Director:</b> <i>Connie Foster</i>	<i>Recommend Approval</i>	<i>Jun 13, 2017</i>
<b>Dean:</b> <i>Valerie Greaves</i>	<i>Recommend Approval</i>	<i>Jun 13, 2017</i>
<b>Curriculum Committee Chair:</b> <i>Lisa Veasey</i>	<i>Recommend Approval</i>	<i>Sep 28, 2017</i>
<b>Assessment Committee Chair:</b>		

*Michelle Garey*

*Recommend Approval*

*Sep 29, 2017*

**Vice President for Instruction:**

*Kimberly Hurns*

*Approve*

*Oct 05, 2017*