

Washtenaw Community College Comprehensive Report

SUR 231 Clinical Education I

Effective Term: Fall 2024

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: Three Year Review / Assessment Report

Change Information:

Total Contact Hours

Rationale: Contact and credit hours need to be changed to reflect the real time the students are out at clinical. Students go out to clinical 24 hours a week for 10 weeks. This is a total of 240 hours and right now the syllabus shows total hours of 60.

Proposed Start Semester: Fall 2024

Course Description: In this course, 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), all in a clinical environment. 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. This course was previously offered as one credit.

Course Credit Hours

Variable hours: No

Credits: 2

Lecture Hours: Instructor: 0 Student: 0

Lab: Instructor: 0 Student: 0

Clinical: Instructor: 200 Student: 240

Total Contact Hours: Instructor: 200 Student: 240

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 2025

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 on all skills.

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 2025

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>
Faculty Preparer: <i>Kathryn Walker</i>	<i>Faculty Preparer</i>	<i>Sep 18, 2023</i>
Department Chair/Area Director: <i>Kristina Sprague</i>	<i>Recommend Approval</i>	<i>Oct 10, 2023</i>
Dean: <i>Shari Lambert</i>	<i>Recommend Approval</i>	<i>Nov 20, 2023</i>
Curriculum Committee Chair: <i>Randy Van Wagnen</i>	<i>Recommend Approval</i>	<i>Apr 24, 2024</i>
Assessment Committee Chair: <i>Jessica Hale</i>	<i>Recommend Approval</i>	<i>May 01, 2024</i>
Vice President for Instruction: <i>Brandon Tucker</i>	<i>Approve</i>	<i>May 01, 2024</i>

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

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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