Washtenaw Community College Comprehensive Report

DEN 130 Clinical Practice Effective Term: Fall 2023

Course Cover

College: Health Sciences
Division: Health Sciences
Department: Allied Health
Discipline: Dental Assisting
Course Number: 130
Org Number: 15100

Full Course Title: Clinical Practice Transcript Title: Clinical Practice

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: Course description Objectives/Evaluation

Rationale: Make language in all dental assisting courses consistent and meet accreditation

requirements/standards.

Proposed Start Semester: Winter 2023

Course Description: In this course, dental assisting students are provided with clinical application of previous dental assisting knowledge as they gain clinical experience in clinical settings such as the WCC Dental Clinic and other assigned clinical sites. Students assist during basic preventive and operative procedures, monitor vital signs, utilize Occupational Safety and Health Administration (OSHA) regulations and Center for Disease Control (CDC) guidelines, sterilize instruments and manage patient records.

Course Credit Hours

Variable hours: No

Credits: 2

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

Lab: Instructor: 0 Student: 0

Clinical: Instructor: 120 Student: 120

Total Contact Hours: Instructor: 120 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

DEN 108 minimum grade "C"

and

Prerequisite

DEN 110 minimum grade "C"

and

Prerequisite

DEN 120 minimum grade "C"; may enroll concurrently

Level II Prerequisite

current CPR card

Prerequisite

DEN 112 minimum grade "C"

General Education

Request Course Transfer

Proposed For:

Student Learning Outcomes

1. Demonstrate safe practices in infection control, chair side, and radiographic procedures, as assigned.

Assessment 1

Assessment Tool: Performance evaluation Assessment Date: Spring/Summer 2025 Assessment Cycle: Every Three Years Course section(s)/other population: All Number students to be assessed: All

How the assessment will be scored: Departmentally-developed rubric

Standard of success to be used for this assessment: 90% of students will score 84% or higher.

Who will score and analyze the data: Departmental faculty

2. Demonstrate professional responsibility in all clinical settings.

Assessment 1

Assessment Tool: Performance evaluation Assessment Date: Spring/Summer 2025 Assessment Cycle: Every Three Years Course section(s)/other population: All Number students to be assessed: All

How the assessment will be scored: Departmentally-developed rubric

Standard of success to be used for this assessment: 90% of students will score 84% or higher.

Who will score and analyze the data: Departmental faculty

3. Maintain accurate patient records.

Assessment 1

Assessment Tool: Performance evaluation Assessment Date: Spring/Summer 2025 Assessment Cycle: Every Three Years Course section(s)/other population: All Number students to be assessed: All

How the assessment will be scored: Departmentally-developed rubric

Standard of success to be used for this assessment: 90% of students will score 84% or higher.

Who will score and analyze the data: Departmental faculty

Course Objectives

- 1. Demonstrate infection control procedures according to OSHA regulations and CDC guidelines.
- 2. Practice four-handed dentistry concepts during basic preventive and restorative procedures.
- 3. Manipulate a variety of dental materials for basic preventive and restorative procedures.
- 4. Obtain diagnostically acceptable radiographs on a variety of patients.
- 5. Prepare a treatment room for dental treatment.
- 6. Demonstrate, when necessary, emergency medical procedures.
- 7. Demonstrate professional attitude and responsibility.
- 8. Practice reliability and dependability.
- 9. Demonstrate the ability to work as a team player.
- 10. Obtain and record medical and dental histories from patients.
- 11. Record diagnostic patient information accurately.
- 12. Schedule and confirm patient appointments.
- 13. Maintain patient confidentiality.
- 14. Obtain and record patient vital signs.
- 15. Evaluate professional behaviors through student journals.

New Resources for Course

Course Textbooks/Resources

Textbooks Manuals

Periodicals

Software

Equipment/Facilities

Off-Campus Sites

Other: WCC Dental Clinic/ U of M Dental School

<u>Reviewer</u>	<u>Action</u>	Date
Faculty Preparer:		
Jodi Neuman	Faculty Preparer	Jan 03, 2023
Department Chair/Area Director:		
Kristina Sprague	Recommend Approval	Jan 03, 2023
Dean:		
Shari Lambert	Recommend Approval	Jan 18, 2023
Curriculum Committee Chair:		
Randy Van Wagnen	Recommend Approval	Feb 17, 2023
Assessment Committee Chair:		
Shawn Deron	Recommend Approval	Feb 17, 2023
Vice President for Instruction:		
Victor Vega	Approve	Feb 18, 2023

Washtenaw Community College Comprehensive Report

DEN 130 Clinical Practice Effective Term: Winter 2021

Course Cover

Division: Health Sciences
Department: Allied Health
Discipline: Dental Assisting

Course Number: 130 Org Number: 15100

Full Course Title: Clinical Practice Transcript Title: Clinical Practice

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: Course description Objectives/Evaluation

Rationale: Make the course description more generic with regards to clinical sites and change in

accreditation standards.

Proposed Start Semester: Winter 2021

Course Description: In this course, Pathway I students are provided with clinical application of previous dental assisting knowledge as they gain clinical experience through virtual applications and then in clinical settings such as the WCC Dental Clinic, the University of Michigan Dental Clinic or other assigned clinics. Students assist during basic preventive and operative procedures, monitor vital signs, apply OSHA and CDC guidelines, sterilize instruments and manage patient records.

Course Credit Hours

Variable hours: No

Credits: 2

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

Lab: Instructor: 0 Student: 0

Clinical: Instructor: 120 Student: 120

Total Contact Hours: Instructor: 120 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

DEN 108 minimum grade "C"

and

Prerequisite

DEN 110 minimum grade "C"

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Prerequisite

DEN 120 minimum grade "C"; may enroll concurrently

Level II Prerequisite

current CPR card

Prerequisite

DEN 112 minimum grade "C"

General Education

Request Course Transfer

Proposed For:

Student Learning Outcomes

1. Demonstrate safe practices in infection control, chair side, and radiographic procedures, as assigned.

Assessment 1

Assessment Tool: Performance evaluation

Assessment Date: Fall 2020

Assessment Cycle: Every Three Years Course section(s)/other population: All Number students to be assessed: All

How the assessment will be scored: Departmental rubric

Standard of success to be used for this assessment: 90% of students will score 84% or higher

Who will score and analyze the data: Departmental faculty

2. Demonstrate professional responsibility in all clinical settings.

Assessment 1

Assessment Tool: Performance evaluation

Assessment Date: Fall 2020

Assessment Cycle: Every Three Years Course section(s)/other population: All Number students to be assessed: All

How the assessment will be scored: Departmental rubric

Standard of success to be used for this assessment: 90% of students will score 84% or higher

Who will score and analyze the data: Departmental faculty

3. Maintain accurate patient records.

Assessment 1

Assessment Tool: Performance evaluation

Assessment Date: Fall 2020

Assessment Cycle: Every Three Years Course section(s)/other population: All Number students to be assessed: All

How the assessment will be scored: Departmental rubric

Standard of success to be used for this assessment: 90% of students will score 84% or higher

Who will score and analyze the data: Departmental faculty

Course Objectives

- 1. Demonstrate infection control procedures according to OSHA and CDC guidelines.
- 2. Practice four-handed dentistry concepts during basic preventive and restorative procedures.
- 3. Manipulate a variety of dental materials for basic preventive and restorative procedures.
- 4. Obtain diagnostically acceptable radiographs on a variety of patients.

- 5. Prepare a treatment room for dental treatment.
- 6. Demonstrate, when necessary, emergency medical procedures.
- 7. Demonstrate professional attitude and responsibility.
- 8. Practice reliability/dependability.
- 9. Demonstrate the ability to work as a team player.
- 10. Obtain and record medical and dental histories from patients.
- 11. Accurately record diagnostic patient information.
- 12. Schedule and confirm patient appointments.
- 13. Maintain patient confidentiality.
- 14. Obtain and record patient vital signs.
- 15. Evaluate professional behaviors through student journals.

New Resources for Course

Course Textbooks/Resources

Textbooks Manuals Periodicals Software

Equipment/Facilities

Off-Campus Sites

Other: WCC Dental Clinic/ U of M Dental School

Reviewer	<u>Action</u>	<u>Date</u>
Faculty Preparer:		
Kristina Sprague	Faculty Preparer	Sep 16, 2020
Department Chair/Area Director:		
Kristina Sprague	Recommend Approval	Sep 16, 2020
Dean:		
Valerie Greaves	Recommend Approval	Sep 21, 2020
Curriculum Committee Chair:		
Lisa Veasey	Recommend Approval	Oct 26, 2020
Assessment Committee Chair:		
Shawn Deron	Recommend Approval	Oct 27, 2020
Vice President for Instruction:		
Kimberly Hurns	Approve	Oct 27, 2020