# Minnesota North College - Hibbing Campus Dental Assistant

## Academic Year 2023-24 Diploma (40 credits)

|                                 |  | CREDITS | HOURS   |
|---------------------------------|--|---------|---------|
| FALL SEMESTER 2023 – 20 Credits |  | TOTAL   | LEC/LAB |
| DAS 1501                        | X-Ray 1                                  | 2       | 1/2     |
| DAS 1507                        | Dental Anatomy 1                         | 3       | 3/0     |
| DAS 1512                        | Chairside Assisting 1                    | 3       | 2/2     |
| DAS 1517                        | Dental Lab                               | 2       | 0/4     |
| DAS 1520                        | Dental Science                           | 2       | 2/0     |
| DAS 1525                        | Expanded Duties 1                        | 3       | 1/4     |
| DAS 1528                        | Infection Control                        | 1       | 1/0     |
| COMM 1210                       | Introduction to Communication (MNTC 1)   | 3       | 3/0     |
| GENS 1170                       | Introduction to Computer Applications    | 1       | 0/2     |
| SPRING SEMESTE                  | ER 2024 – 20 Credits                     |         |         |
| DAS 1504                        | Nutrition and Dental Health              | 1       | 1/0     |
| DAS 1529                        | Expanded Duties 2                        | 3       | 1/4     |
| DAS 1530                        | Office Management                        | 1       | 1/0     |
| DAS 1542                        | X-Ray 2                                  | 2       | 1/2     |
| DAS 1547                        | Dental Anatomy 2                         | 2       | 2/0     |
| DAS 1552                        | Chairside Assisting 2                    | 3       | 2/2     |
| DAS 1572                        | Extramural 1                             | 7       |         |
| DAS 1582                        | Nitrous Oxide-Oxygen Inhalation Sedation | 1       | 1/0     |

## **PROGRAM DESCRIPTION**

The Dental Assistant program is a nationally accredited course which prepares students for a rewarding career in the field of dental assisting. Within nine months, students learn a variety of skills required of a chairside assistant, laboratory technician, and dental receptionist. Students master the skills of polishing teeth, applying fluoride, taking impressions, placing and removing rubber dams, and taking x-rays during school clinic sessions. Extramural training in area dental offices allows students to practice the skills they have acquired in school.

After successfully completing the Diploma program, students are eligible to take the National Chairside Assisting Certification Exam and the Minnesota Registration Exam.

## **PROGRAM OUTCOMES**

Upon completion of the Dental Assistant Diploma program, the graduate will be able to:

- 1. Identify and prepare instruments, materials, and treatment rooms in general and specialty procedures in addition to perform chairside techniques utilizing current concepts of dental assisting.
- 2. Demonstrate sterilization techniques and utilize infection control measures according to guidelines established by regulating bodies.
- 3. Demonstrate the ability to perform laboratory procedures and operate dental equipment utilized in the laboratory setting.
- 4. Translate dental terminology as it relates to patient care while documenting and maintaining patient records.
- 5. Utilize innovative technology as it relates to the dental profession.
- 6. Demonstrate radiation and expanded functions techniques according to state and national regulations.
- 7. Demonstrate management techniques as applied to medical emergencies in the dental practice.
- 8. Demonstrate ethical conduct, moral attitudes, and principles essential for maintaining trust of professional associates, the support of the community and the confidence of the patient.

#### ACCREDITATION

Minnesota North College's dental assisting program is accredited by the American Dental Association, Commission of Accreditation. Graduates of the Dental Assisting Program are eligible to take the Dental Assisting National Board

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Certification Exam and the Minnesota State Board of Dentistry Dental Assistant State Licensure Exam. Dental Assistant graduates, upon successful completion of the exams, are Certified and Licensed dental assistants. <u>www.ada.org/en.coda</u>

## **PROGRAM NOTES**

- Note: A grade of "C" or better is required in all course work.
- CPR Certification required.
- Differential tuition is assessed for the DAS courses

## **EMPLOYMENT OPPORTUNITIES**

Positions in dental assisting are available with general practitioners and specialists in private and group practices and in public health programs.

## PROGRAM FACULTY

- Robillard, Dawn M <<u>dawn.robillard@minnesotanorth.edu</u>>
- Stevenson, Jolene L <jolene.stevenson@minnesotanorth.edu>

## MISSION

Minnesota North College prepares lifelong learners and engaged citizens through inclusive, transformative experiences reflecting the character and natural environment of the region.

