



**NORTHWESTERN MICHIGAN COLLEGE EQUIVALENCY GUIDE**  
**CORE CURRICULUM REQUIREMENTS**  
**SCHOOL OF DENTISTRY**  
**DENTAL HYGIENE**

This side of the equivalency guide is based on UDM's Core Curriculum *only* and reflects courses that transfer into it. According to transferability policies, courses not on this guide may be transferable. Students may transfer a maximum of 63 semester credit hours toward a Bachelor's Degree; the course grade must be a C or better. For more information or when choosing such courses, please contact an Admissions Counselor at 313-993-1245.

**NORTHWESTERN MICHIGAN COLLEGE COURSES**

**Required Objective I Courses:**

COM 111 Public Speaking  
ENG 112 Composition

**Required Objective II Courses:**

MTH 111 Intermediate Algebra  
CIS 100 Computers in Business – An Introduction

**Required Objective III Courses:**

PSY 101 Introduction to Psychology  
SOC 101 Introduction to Sociology  
BIO 115 Biology I  
CHM 150 General Chemistry I  
CHM 151 General Chemistry II

**Required Objective IV Courses:**

PHL 101 Introduction to Philosophy  
PHL 121-182, 222-225  
PHL 105, 202

**Required Objective V Courses:**

HST 101-212, 235-245

No Equivalency

ART 100-122, 131-132, 161-171, 181-221; ENG 267;  
HUM 101-102; MUS 110, 229-230; THR 101-152

ENG 242; GEO 109; HST 213; MLF 101-202; MLG 111-212;  
MLS 121-222; PLS 132; SOC 113

**Required Objective VI Courses:**

**UDM EQUIVALENCIES**

**Communication Skills:**

**6 hours**

CST 101 Fundamentals of Speech  
ENL 131 Academic Writing

**Mathematical & Computer Skills:**

**6 hours**

MTH 101 Algebra  
CIS 100 Introduction to Computers

**Scientific Literacy:**

**17 hours**

PYC 100 Introductory Psychology  
SOC 100 Introduction to Sociology  
BIO 120/121 General Biology I/Lab  
CHM 101 Principles of Inorg. & Org. Chemistry  
CHM 102 Principles of Organic & Biochemistry

**Meaning & Value:**

**9 hours**

PHL 100 Introduction to Philosophy  
Choose 1 Religious Studies Course  
Choose 1 Additional Philosophy or Religion Course

**Diverse Human Experience:**

**12 hours**

Choose 1 Historical Experience Course

Choose 1 Literary Experience Course

Choose 1 Aesthetic Experience Course

Choose 1 Comparative Experience Course

**Social Responsibility:**

**9 hours**

DH 824 Legal, Ethical & Professional Issues  
CD 821 Community Dentistry I  
CD 822 Community Dentistry II

## ENTRANCE REQUIREMENTS:

Application deadline is on or before February 1st to be considered for admission into the Clinical Dental Hygiene Program which begins at the end of May in the Summer Semester. The UDM Clinical Dental Hygiene Program does not keep a waiting list. Admission is competitive and starts anew each year based on the most qualified candidates. To be considered for admission into the Clinical Dental Hygiene Program, prospective students must complete (or be in the process of completing) all prerequisite courses. A minimum GPA of 2.7 is expected in overall College GPA, Science GPA, and Prerequisite GPA. In addition, as a requirement of the University, all Pre-Dental Hygiene applicants with less than 24 transferable credit hours and who are under the age of 24 must submit ACT/SAT scores. For more information, please contact the Dental Hygiene Admissions office at 313-494-6625."

### Northwestern College Courses

#### Core Courses:

See Core Requirement Sheet (other side)

### UDM Equivalencies

### Northwestern College

#### Prerequisites for admission to the two-year Clinical Program:

BIO 227	Human Anatomy & Physiology I <b>AND</b>
BIO 228	Human Anatomy & Physiology II
BIO 208	Microbiology
CHM 150	General Chemistry I
CHM 151	General Chemistry II
COM 111	Public Speaking
ENG 111	English Composition
ENG 112	English Composition
PSY 101	Introduction to Psychology
SOC 101	Introduction to Sociology

### UDM Equivalencies

BIO 254	Principles of Human Anatomy <b>AND</b>
BIO 255	Principles of Human Physiology
BIO 241/242	Microbiology/Lab
CHM 101	Principles of Inorg. & Org. Chemistry
CHM 102	Principles of Organic & Biochemistry
CST 101	Fundamentals of Speech
ENL 130	Special College Writing
ENL 131	Academic Writing
PYC 100	Introductory Psychology
SOC 100	Introduction to Sociology

Students may choose to complete the Dental Hygiene Certificate (one year of prerequisites and two years of clinical studies) or the Bachelor of Science in Dental Hygiene (which adds one year of requirements). Students who wish to pursue the B.S. Degree may choose to complete any of the following courses prior to transferring to UDM. They are **not** requirements for admission to the Clinical Program.

#### Requirements for the B.S. in Dental Hygiene:

CIS 100	Computers in Business – An Introduction
MTH 111	Intermediate Algebra
PHL 101	Introduction to Philosophy
PHL 121-182, 222-225	

CIS 100	Introduction to Computers
MTH 101	Algebra
PHL 100	Introduction to Philosophy
	Religious Studies Requirement