



**JACKSON COMMUNITY 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.

**JACKSON COMMUNITY COLLEGE COURSES**

**Required Objective I Courses:**

SPH 231      Communication Fundamentals  
 ENG 132      Writing Experience

**Required Objective II Courses:**

MTH 131      Intermediate Algebra  
 CIS 101      Introduction to Computer Systems

**Required Objective III Courses:**

PSY 140      Introduction to Psychology  
 SOC 231      Principles of Sociology  
 BIO 131      General Biology  
 CEM 141      General Chemistry I **AND**  
 CEM 142      General Chemistry II  
 CEM 132      Fundamentals of Organic & Biological Chemistry

**Required Objective IV Courses:**

PHL 231      Introduction to Philosophy  
 PHL 243      Great World Religions  
 PHL 232      Logic

**Required Objective V Courses:**

HIS 120-235  
  
 ENG 246-252, 255-257  
  
 ART 101-112, 152-252; ENG 210;  
 HUM 131; MUS 130-132; THR 116, 145  
  
 ANT 131; FRN 131-132; GEO 132; GER 131-132; PSY 290  
 SPN 131-232

**Required Objective VI Courses:**

**UDM EQUIVALENCIES**

**Communication Skills:**

CST 101      Fundamentals of Speech  
 ENL 131      Academic Writing

**6 hours**

**Mathematical & Computer Skills:**

MTH 101      Algebra  
 CIS 100      Introduction to Computers

**6 hours**

**Scientific Literacy:**

PYC 100      Introductory Psychology  
 SOC 100      Introduction to Sociology  
 BIO 120/121      General Biology I/Lab

**17 hours**

CHM 101      Principles of Inorg. & Organic Chemistry  
 CHM 102      Principles of Organic & Biochemistry

**Meaning & Value:**

PHL 100      Introduction to Philosophy  
 Choose 1 Religious Studies course:  
 Choose 1 additional Phil. or Religious Studies course:

**9 hours**

**Diverse Human Experience:**

Choose 1 Historical Experience course:  
  
 Choose 1 Literary Experience course:  
  
 Choose 1 Aesthetic Experience course:  
  
 Choose 1 Comparative Experience course:

**12 hours**

**Social Responsibility:**

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

**9 hours**

## 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."

### Jackson CC Courses

#### Core Courses:

See Core Requirement Sheet (other side)

### UDM Equivalencies

### Jackson CC Courses

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

BIO 155 Human Anatomy & Physiology

BIO 220 Microbiology

CEM 141 General Chemistry I **AND**

CEM 142 General Chemistry II

CEM 132 Fundamentals of Organic & Biological Chemistry

SPH 231 Communication Fundamentals

ENG 131 Writing Experience

ENG 132 Writing Experience

PSY 140 Introduction to Psychology

SOC 231 Principles of Sociology

### UDM Equivalencies

BIO 254/255 Human Anatomy/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 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:

ITE 101 Information Technology Education

MTH 131 Intermediate Algebra

PHL 231 Introduction to Philosophy

PHL 243 Great World Religions

CIS 100 Introduction to Computers

MTH 101 Algebra

PHL 100 Introduction to Philosophy

Religious Studies Requirement