



GRAND RAPIDS COMMUNITY COLLEGE EQUIVALENCY GUIDE
CORE CURRICULUM REQUIREMENTS
SCHOOL OF ARCHITECTURE

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.

GRAND RAPIDS COMMUNITY COLLEGE COURSES

Required Objective I Courses:

COM 131 Fundamentals of Public Speaking
 EN 102 English Composition 2

Required Objective II Courses:

MA 131 Precalculus
 DR 228 Intro to Computer Aided Design **AND**
 DR 238 Intermediate Computer Aided Design
 No Equivalency

Required Objective III Courses:

No Equivalency

PH 115 Technical Physics **OR**
 PH 125 College Physics I **AND**
 PH 126 College Physics II

EC 251-252; PS 110; PY 201; SO 251

AS 102-103; BI 101-122, 127-289; CM 101, 103-236, 238,
 241-282; GL 101-111; PC 101-151; PH 115-246

Required Objective IV Courses:

PL 201 Introduction to Philosophy
 HU 281 Exploring World Religions
 PL 202, 206-209

Required Objective V Courses:

HS 101-102, 249-251, 295

EN 233-237, 271

AT 105-150, 270-271; HU 204-210, 273-274; MU 107-109,
 235-237; TH 245, 248

AN 201-210; FR 101-232; GE 135; GR 101-232; HS 120; PS 201,
 215-225; SO 295; SP 101-232

Required Objective VI Courses:

PL 205 Ethics
 If transferable, determined by UDM Department

UDM EQUIVALENCIES

Communication Skills:

6 hours

CST 101 Fundamentals of Speech
 ENL 131 Academic Writing

Mathematical & Computer Skills:

9 hours

Math 140 Elementary Functions
 AR 116 Introduction to Computer Graphics
 AR 126 Computer Aided Design

Scientific Literacy:

9 hours

PYC 265 Psychology of the Environment

PHY 120 Physics for Architects

Choose 1 Social Science course

Or

Choose 1 Natural Science course:

Meaning & Value:

9 hours

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

6 hours

PHL 201 Ethics
 Contemporary Social Problems Course

ENTRANCE REQUIREMENTS

3.0 GPA based on 24 or more semester hours of credit. This GPA should be reflected in three areas: graphics (design and drawing), quantitative (math and physics) and humanities. Students may transfer a maximum of 63 semester hours of credit toward a Bachelor or Architecture Degree. For more information, please contact a UDM Admissions Counselor by calling 313.993.1245.

Grand Rapids Community College Courses

Core Courses:

See Core Requirement Sheet (other side)

UDM Equivalencies

(other side)

Grand Rapids Community College Courses

Required Major Courses:

AR 105 Construction Materials **AND**
AR 106 Construction Materials 2
*AT 130 Two Dimensional Design I **AND**
*AT 150 Three Dimensional Design
*AR 201 Architectural Graphics I **AND**
*AT 140 Drawing I
EG 208 Statics

UDM Equivalencies

AR 215 Construction I
AR 110 Architectural Design I
AR 111 Visual Communication I
AR 233 Structures I

NOTE: THERE ARE PREREQUISITES AT GRCC FOR EG 208 THAT ARE NOT REQUIRED AT UDM.

** Transfer credit for these marked courses is not automatic. Transfer credit will be determined after a portfolio of the student's work from the course is reviewed by an advisor in UDM's School of Architecture. If transfer credit is not granted for the equivalent course, elective credit toward your degree may be awarded.*