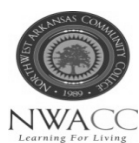


PENDING APPROVAL BY THE ARKANSAS DEPT. OF HIGHER EDUCATION



NorthWest Arkansas Community College
 Associate of Applied Science Degree Requirements in Computer Aided Design (CAD)
 Major Emphasis: Architectural Design

Last Name	First Name	Mid. Initial	Student ID

***CHECK THE CATALOG FOR PREREQUISITES BEFORE ENROLLING IN A CLASS**

POSSIBLE PLACEMENT REQUIREMENTS

(these hours will not transfer to a four-year institution):

- MATH 0013 Prealgebra
- MATH 0053 Beginning Algebra*
- MATH 0103 Intermediate Algebra*
- READ 0003 Preparing for College Reading
- READ 0033 College Reading*
- ENGL 004V Foundations of Writing
- ENGL 0053 Beginning Writing*
- ENGL 0063 Intermediate Writing*

Name of Placement Test

RECOMMENDED SEQUENCE

DATE COMPLETED

PREREQUISITE (see catalog)

GENERAL EDUCATION REQUIRED COURSES (22 Hours)

- CISQ 1103 Introduction To Computer Information
- ENGL 1013 English Composition I
- ENGL 1023 English Composition II **OR**
- ENGL 2013 Technical Writing
- COMM 1313 Fundamentals of Communication **OR**
- COMM 2503 Small Group Communication
- MATH 1204 College Algebra
- MATH 1213 Plane Trigonometry
- XXXX XXX3 Social/Behavioral Science Elective

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CAD REQUIRED COURSES (24 Hours)

- DRFT 1122 CAD Careers and Applications
- DRFT 1234 Engineering Graphics I
- DRFT 2114 AutoCAD I
- DRFT 1244 Engineering Graphics II
- DRFT 2154 AutoCAD II
- DRFT 2333 Advanced 3D Modeling
- BADM 2703 Internship Experience

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ARCHITECTURAL DESIGN OPTION (18 - 21 Hours)

ARCHITECTURAL DESIGN REQUIRED COURSES (12 Hours)

- DRFT 2253 Architectural Design
- DRFT 2233 3D Building & Modeling Documentation (Revit)
- DRFT 2353 Residential Design and Construction
- DRFT 2363 Commercial Building Design and Construction

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ARCHITECTURAL DESIGN ELECTIVE COURSES (CHOOSE 6-9 HOURS FROM)

- DRFT 2283 Advanced Revit
- DRFT 2533 Parametric Modeling (Inventor)
- DRFT 2593 Modeling and Presentation
- DRFT 2493 Building Systems
- DRFT 2263 Civil Engineering Fundamentals
- CISM 1223 Photoshop
- ART 1313 Design I
- CISM 2123 Web Page Design

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64 - 67 hours TOTAL for AAS CAD Architectural Design

(Not all courses are available each semester; consult catalog and Website to aid in planning.)

1 FY 2009-2010 Changes (Effective 2011-2012 Degree)

15 Hours must be earned at NWACC to graduate

My advisor has explained this degree plan and I understand that I am responsible for following the above guidelines as in the college catalog for course prerequisites.

Advisor's Signature: _____

Date: _____

Student's Signature: _____

Date: _____