## NorthWest Arkansas Community College

## 2014 Associate of Applied Science Degree Requirements in Computer Aided Design (CAD) Major Emphasis: Architectural Design

Last Name	First Name	Mid. Initial	Student ID				
+ 0		-					
*CHECK THE CATALOG FOR PREREQUISITES BEFORE ENROLLING IN A CLASS							
	PLACEMENT REQUIREMENTS			Name of			
	these hours will not transfer to a four-year institution):			Placement Test	Score		
MATH MATH	0013 Prealgebra						
MATH	0053 Beginning Algebra* 0103 Intermediate Algebra*						
READ	0033 College Reading*						
ENGL	0063 Intermediate Writing*						
LINGL	0005 Interincentate writing						
RECOMMI	ENDED SEQUENCE	DATE					
		COMPLETED	PREREQUI	SITE (see catalog)	GRADE		
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	1303 Fundamentals of Communication OR						
COMM	2503 Small Group Communication						
MATH	1204 College Algebra						
MATH	1213 Plane Trigonometry						
XXXX	XXX3 Social/Behavioral Science Elective						
-	IRED 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 BADM	2333 Advanced 3D Modeling		·				
BADM	2703 Internship Experience						
ARCHITEC	TURAL DESIGN OPTION (18 - 21 Hours)						
ARCHITECTURAL DESIGN OPTION (18 - 21 Hours)							
ARCHITEC	CTURAL DESIGN REQUIRED COURSES (12 Hours	1					
DRFT	2253 Architectural Design	,					
DRFT	2233 3D Building & Modeling Documentation (Revit)						
DRFT	2353 Residential Design and Construction						
DRFT	2363 Commercial Building Design and Construction						
			-				
	CTURAL DESIGN ELECTIVE COURSES (CHOOSE	6-9 HOURS FROM	1)				
DRFT	2283 Advanced Revit		·				
DRFT	2293 Computer Aided Manufacturing						
DRFT DRFT	2533 Parametric Modeling (Inventor) 2503 Modeling and Presentation						
DRFT	2593 Modeling and Presentation						
DRFT	2493 Building Systems 2263 Civil Engineering Fundamentals						
CISM	1223 Photoshop						
ART	1313 Design I						
CISM	2123 Web Page Design						
C10101	2125 Web Luge Design						

64 - 67 hours TOTAL for AAS CAD Architectural Design

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

## 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 defined in the college catalog for course prerequisites.

Advisor's Signature:	 Date:
Student's Signature: _	 Date: