

**CADD – Digital Design
ASSOCIATE of APPLIED SCIENCE
University of Arkansas – Fort Smith**

2003/2004 Catalog
Program Plan

Assessment scores (ACT or COMPASS), required of all first-time entering students without previous college work, are used to determine skill readiness to be successful in college level work. College Preparatory courses may not transfer or apply to graduation requirements. All college preparatory work should be completed within the first 30 hours.

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|----------------|----------------|---------------------------------------|
| READ 0503 0513 | ENGL 0153 0163 | MATH 0093 0233 1203 or equivalents |
|----------------|----------------|---------------------------------------|

IDS 1203 is required for first-time full-time students.

AAS REQUIREMENTS

| Course | Pre or Co Requisites | Hrs | |
|---|--|-----|--|
| CADD 1234 Engineering Graphics I | | 4 | |
| CADD 2744 CADD-2D Design I | Pre or Co CADD 1234 and CISM 1001 or experience or consent | 4 | |
| MATH 1403 College Algebra | Pre placement or MATH 1203 | 3 | |
| ENGL 1203 Freshman English I | Pre placement or ENGL 0163 | 3 | |
| ART 1313 Drawing | | 3 | |
| CADD 2764 CAD-2D Design II | Pre CADD 2744 Pre or Co MATH 1403 or 1715 | 4 | |
| MATH 1453 Plane Trigonometry | Pre placement or MATH 1403 | 3 | |
| ENGL 1223 Technical Composition | Pre ENGL 1203 | 3 | |
| ART 1203 Color | | 3 | |
| CADD 2784 Advanced 3D Design | Pre CADD 2764 | 4 | |
| CADD 2644 3D Visualization | Pre CADD 2784 | 4 | |
| CADD 2624 Photoshop Applications | Pre consent | 4 | |
| CADD 2664 Digital Design I – Foundation | Pre CADD 2644 | 4 | |
| ART 1303 Figure Drawing | | 3 | |
| ART 1213 2D Design | | 3 | |
| CADD 2674 Digital Layout I – Foundation | Pre CADD 2644 | 4 | |
| CADD 2684 Digital Design II – Advanced | Pre CADD 2664 | 4 | |
| CADD 2694 Digital Layout II – Advanced | Pre CADD 2674 | 4 | |
| CADD 2994 Engineering Graphics III | Pre consent | 4 | |
| Social and Behavioral Science Elective | | 3 | |

Total Hours 71

The technical courses are not intended to transfer to a 4-year institution, although some of the individual courses may be transferable.