## Computer-Aided Drafting (CAD) Course Equivalency Guide between Maricopa Community Colleges and Grand Canyon University





The following table is the assessment of the courses between Maricopa Community Colleges and Grand Canyon University. The following will be used in evaluating official transcripts.

These courses fulfill the competency requirements; however, the courses may not fulfill the credit requirements. To obtain an undergraduate degree at GCU, students are required to meet a minimum of 120 semester credit hours.

| Maricopa Community Colleges  |                      | Grand Canyon University   |                                |
|--|----------------------|---|--------------------------------|
| Transfer Course Code & Title   | Transcript<br>Credit | GCU Course Code & Title   | Applied<br>Semester<br>Credits |
| CAD100 FUNDAMENTALS OF 2D AUTOCAD (3)  AND CAD101 ELEMENTS OF CAD GRAPHICS (AUTOCAD) (3)               | 6                    | ESG-250: COMPUTER AIDED ENGINEERING & LAB (4) AND ELECTIVE TRANSFER – LD (2)  | 6                              |
| CAD245 DESIGN AND MODELING OF MECHANISMS (3)  AND CAD281 ELECTRO-MECHANICAL PRODUCT  DOCUMENTATION (3) | 6                    | MEE-471: PRINCIPLES OF MECHANICAL DESIGN I (2) AND ELECTIVE TRANSFER – LD (4) | 6                              |

All Grand Canyon University programs follow a Program of Study, which can be changed by the University at any time. All Programs of Study are subject to the terms, conditions, and policies outlined in the University's enrollment application and the <u>University Policy Handbook</u>.

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