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**Computer Aided Drafting and Design (1513013079)**

**Certificate, Drafter Assistant**

**Program Coordinator: William M (Mike) Franklin E-mail:** **william.franklin@kctcs.edu** **Phone: (859) 246-6771**

**Program Website:** [**https://bluegrass.kctcs.edu/education-training/program-finder/computer-aided-drafting-design.aspx**](https://bluegrass.kctcs.edu/education-training/program-finder/computer-aided-drafting-design.aspx)

**Student Name: Student ID:**

***Students need to be at KCTCS placement levels for some courses, please verify with coordinator***

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| **First Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| CAD 1002 - Introduction to CAD OR | 3 |  |  | or ACH 195 |
| CAD 103 - CAD Fundamentals | (4) |  |  |  |
| CAD 1021 - Drafting Fundamentals OR | 4 |  |  | or ACH 100 or BRX 120 |
| CET 150 - Civil Engineering Graphics | (3) |  |  | Substitute for CAD 112 |
| MAT 116\* - Technical Mathematics | 3 |  |  | Satisfy Gen Ed Area 2 |
| ENG 101 - Writing I  | 3 |  |  | Satisfy Gen Ed Area 1 |
| **Total Semester Credit Hours** | **12-14** |  |  |  |

***Note: 25% of Total Program Credit Hours must be earned at Bluegrass Community and Technical College.***

**Advisor Name: Advisor Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Student Name: Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Special Instructions:** |
| \*Math requirements can be satisfied by one of the following courses: MAT 116, MAT 126, MAT 150 or higher level math course per coordinator approval. |