1. Barton Community College
2. OPEID – 004608
3. Computer Aided Drafting Certificate – CIP Code – 15.1302
4. This 21 hour Computer Aided Drafting Certificate was developed as part of a $2,000,000 - Community Based Job Training Grant (CBJT) received by Barton Community College in February 2009. The intent of the CBJT grant was to offer vocational training to incarcerated individuals at Ellsworth Correctional Facility, Hutchinson Correctional Facility, Larned Correctional Mental Health Facility, Larned Juvenile Facility and the 20th & 24th Community Corrections districts. As part of any grant funded program, sustainability is the goal. Therefore, Barton Community College will begin offering the 21 Hour Computer Aided Drafting Certificate to the general population at Barton’s Great Bend Campus. Previous to this application, the program was offered at Hutchinson Correctional Facility and to Community Corrections in the 20th and 24th Judicial District.
5. This certificate will meet the local, regional, and potentially national market needs by educating and training both incarcerated, general population and community corrections students. The Kansas Department of Corrections originally partnered with Barton Community College in the development of the 21 Hour Computer Aided Drafting Certificate as part of the CBJT grant along with members of Barton’s Drafting Advisory Board. The board believes that the need for entry level draftsman is needed in the rural area in which Barton serves.
6. Entry level draftsmen with this 21 hour certificate can expect to be employed within Barton’s service area with the possibility of additional employment nationwide. Wage information provide below is from CareerOneStop:

| **Location** | **Pay Period** | **2010** | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **10%** | **25%** | **Median** | **75%** | **90%** |
| United States | Hourly | $15.22 | $18.65 | $23.46 | $29.17 | $36.10 |
| Yearly | $31,700 | $38,800 | $48,800 | $60,700 | $75,100 |
| Kansas | Hourly | $14.04 | $16.95 | $20.95 | $25.71 | $32.77 |
| Yearly | $29,200 | $35,300 | $43,600 | $53,500 | $68,200 |

1. This program was developed in conjunction with the Kansas Department of Corrections and Barton’s Drafting Advisory Board. The need for entry level draftsmen was supported by the Drafting Advisory Board and believed to be a vocational program that could be important to not only incarcerated students but the general population as well.
2. This program has been offered as part of the CBJT Grant during the 2010-2011 year. The students in this group are not eligible for Title IV funds. However, with the offering changing to the general population, Title IV funds should be available upon first class offerings. The target date for the beginning of this program is Spring 2012.