#### Adv Tech 2009-10

## Accomplishment Description:

## **Drafting Accomplishments 09-10:**

- Curriculum development for BIM (Building Information Modeling) has been completed and courses will be available to students starting Winter term 2011.
- Faculty attended the educational conference in Solid Modeling for one week. Faculty gained knowledge to teach Solid Works program to the students, the curriculum has been enhanced keeping with current industry standards.
- Upgraded software by purchasing 125 seats to latest versions of AutoDesk software to include AutoCAD and Revit.
- Curriculum development was completed and CAD2 Online became available Fall 2010. This allows flexibility to students that could not attend regular classes. This also added FTE to the program.
- Drafting program increased the enrollment levels of several classes to accommodate the increase in student enrollment.

#### **Strategic Direction**

- Position Lane as a vital community partner by empowering a learning workforce in a changing economy.
- Create, enhance, and maintain inviting and welcoming facilities that are safe, accessible, functional, well-equipped, aesthetically appealing and environmentally sound.
- Build organizational capacity and systems to support student success and effective operations.

## Learning Plan Goals

- Curriculum enhancement.
- Create innovative, flexible and collaborative programs that are responsive to current and emerging needs of students and employers.
- Commit additional resources to the creation, development, and implementation of distance learning courses and degree programs.

#### Student Affairs Plan Goals

- Create a Welcoming, Inclusive, and Responsive Environment.
- Enhance the Lane workforce to best promote student success.
- Create innovative, flexible, and collaborative programs that are responsive to the needs of students and employers and facilitate a smooth transition from college to the workplace.

# College Council Priorities

- 1.c. Enrollment Management: Workforce Development
  3. Efficiencies
- 5.2 Instructional Redesign: Leveraging Technology