

**CURRICULUM COMMITTEE**  
**April 9, 2015**  
**Minutes**

**Present:** Diane Brice, Kristin Edford, Dan Ferguson, Lyndy Forrester, Matthew Goodman, Kim Hays, Kristin McDonald-Willey, Carol Moore, Jason Norman, Kelly Prater, Richard Pullen, Tamra Rocsko, Mark Rowh, Deborah Vess and Kathy Wetzel

**Absent:** Claudie Biggers, Susan Burks, Tamara Clunis, Kim Davis, Alan Kee, and Delila Paredes

**Others Present:**

**TECHNICAL EDUCATION**

**Welding**

Kim Hays submitted a request to make the following changes to the Welding Technology (WELD.CERT) certificate:

- Change the title from Welding Technology Certificate to Welding Technology Advanced Certificate
- Add the following to the program description:
  - Students will also be prepared to earn a Commercial Driver's License (CDL).
- Delete the following courses:
  - ETWR 1391: Special Topics
  - WLDG 1370: Introduction to Arc Welding
  - WLDG 1374: Thermal Cutting II
- Add the following courses:
  - ETWR 1371: Technical Communication
  - CVOP 1301: Commercial Driver's License Driving Skills
  - CVOP 1305: Commercial Driver's License Written Skills
  - CVOP 2135: Defensive Driving Course – Professional Truck Driver
  - CVOP 2337: Advanced Riving Skills II
- Increase the total from 45 to 49 semester hours

Norman moved, seconded by Goodman to approve the updates to the Welding Certificate. The motion carried.

Kim Hays submitted a request to add a Welding Technology Basic Certificate (WELD.CERT.BAS) to the Welding program to include the following:

- Program description:
  - Prepares students for entry level welding position using American Welding Society (AWS) recognized standards. Upon successful completion, certificate holders will be ready to perform testing to D1.1 welding codes.
- Welding Core Requirements (12 semester hours)
  - ETWR 1371: Technical Communication

- INMT 1305: Introduction to Industrial Maintenance
- MCHN 1343: Machine Shop Mathematics
- WLDG 1373: Thermal Cutting I
- Major Course Requirements (27 semester hours)
  - MCHN 1332: Bench Work and Layout
  - WLDG 1371: Welding Fundamentals
  - WLDG 1372: Layout and Fabrication I
  - WLDG 2372: Layout and Fabrication II
  - WLDG 1375: Shielded Metal Arc Welding I (SMAW)
  - WLDG 1376: Shielded Metal Arc Welding II (SMAW)
  - WLDG 1377: Gas Metal Arc Welding I (GMAW)
  - WLDG 1378: Gas Tungsten Arc Welding I (GTAW)
  - WLDG 2379: Shielded Metal Arc Welding II Pipe (SMAW)
- Total (39 semester hours)

Rowh moved, seconded by Pullen to approve the addition of the Welding Technology Basic Certificate. The motion carried.