## ITEM 128-2801-R0705

## **Budget Analysis**

| Proposed Program: AAS, Electrical Technology                    |                       |            |                  |            |                  |            |                  |
|---|-----------------------|------------|------------------|------------|------------------|------------|------------------|
| Campus: Montana State University - Northern                     |                       |            |                  |            |                  |            |                  |
|   |                       | Year 1     |                  | Year 2     |                  | Year 3     |                  |
| Estimated Enrollment  |                       |            |                  |            |                  |            |                  |
| FTE Enrollment  |                       | 10         |                  | 20         |                  | 25         |                  |
| Estimated Incremental Revenue                                   |                       |            |                  |            |                  |            |                  |
| Use of Current General Operating Funds*                         |                       | \$9,000    |                  | \$9,000    |                  | \$9,000    |                  |
| State Funds (HB2 – new program dev.)                            |                       | \$79,800   |                  | \$22,000   |                  | 0          |                  |
| State Funding for Enrollment Growth                             |                       | ,          |                  | ,          |                  | \$18,900   |                  |
| Tuition Revenue   |                       |            |                  |            |                  |            |                  |
| A. Gross Incremental Tuition Revenue                            |                       | \$33,340   |                  | \$71,720   |                  | \$96,374   |                  |
| B. Reductions to Incremental Tuition                            | (tee waivers<br>@19%) | \$3        | \$3,668 \$7,889  |            | \$10,601         |            |                  |
| C. Net Applied Tuition<br>Revenue (A-B)                         | $\rightarrow$         | \$29,672   |                  | \$63,831   |                  | \$85,773   |                  |
| Program Fees  |                       | 0          |                  | 0          |                  | 0          |                  |
| External Funds  |                       | 0          |                  | 0          |                  | 0          |                  |
| Other Funds (projected equipment/supplies donated by industry)  |                       | \$25,000   |                  | \$15,000   |                  | \$10,000   |                  |
| TOTAL Estimated Revenue (C + External)                          |                       | \$134,472  |                  | \$109,831  |                  | \$123,673  |                  |
| Estimated Incremental Expenditures                              |                       | FTF        | 0 1              | FTF        | 0 1              | FTF        | 01               |
| -   |                       | FTE<br>1.0 | Cost<br>\$71,200 | FTE<br>1.5 | Cost<br>\$78,312 | FTE<br>1.5 | Cost<br>\$80,661 |
| Personal Services (1.5 FTE faculty; .5 staff)                   |                       | faculty    | φ11,200          | faculty    | φ/0,31Z          | faculty    | φου,σοι          |
|   |                       | .5 staff   |                  | .5 staff   |                  | .5 staff   |                  |
| Operating Expenses (Library acquisitions, supplies & phone/data |                       | \$5,600    |                  | \$2,488    |                  | \$3,184    |                  |
| costs; computer/printer)  |                       |            |                  |            |                  |            |                  |
| Equipment   |                       | 0          |                  | 0          |                  | 0          |                  |
| Start-up Expenditures (marketing)                               |                       | \$3,000    |                  |            |                  |            |                  |
| TOTAL Estimated Expenditures                                    |                       | \$79,800   |                  | \$80,800   |                  | \$83,845   |                  |
| Estimated Revenues Over/Under (+-) Expenditures                 |                       | \$54,673 + |                  | \$29,031 + |                  | \$39,828 + |                  |

<sup>\*</sup> using current facility space (approximately 1500 square feet)