

## 2008-2009 Annual Unit Objectives

Madisonville Community College

February 2008

### Unit: Advanced Integrated Industrial Technology (AIIT)

Unit Objectives (in Priority Order)	Link to MCC Goals	Resources Needed to Accomplish Goal	Action Steps (Briefly list steps you will complete to accomplish goal)	Assessment Measure (Link to PI)
Strategically evaluate and identify equipment needs to effectively implement both AIIT program options and pursue obtainment of items	1.1-3, 2.9, 4.1, 2.4	4 million dollars in state funding	<ol style="list-style-type: none"> <li>1. identify equipment and training/instructional needs</li> <li>2. Obtain quotes for equipment/software/e-learning</li> <li>3. Submit purchase forms</li> </ol>	100% of equipment needed to implement both AIIT options is acquired by December 2008
Obtain approval from Board of Regents (BOR) to grant AAS degrees for AIIT options	1.3, 2.3, 4.2.4	In-house support personnel	<ol style="list-style-type: none"> <li>1. Generate information and collect documentation for BOR notebook</li> <li>2. Meet with colleagues to edit content of notebook as needed</li> <li>3. Submit BOR notebook by due date and attend BOR Meeting</li> </ol>	BOR approval to grant degrees within AIIT program is obtained by spring 2009
Implement AIIT curriculum	1.3, 3.1, 4.1-4,	4 million dollars in state funding	<ol style="list-style-type: none"> <li>1. Develop a detailed transitional plan to go from MIT to AIIT</li> <li>2. Obtain equipment and e-learning products</li> <li>3. Create a schedule of AIIT class offerings</li> </ol>	AIIT curriculum is implemented by spring 2009
Proceed with AIIT initiatives identified in original NSF grant proposal	1.1-3, 2.1	In-house personnel Outside stakeholders Untapped revenue	<ol style="list-style-type: none"> <li>1. Continue to meet with stakeholders (industry Representatives, high school officials, university personnel</li> <li>2. Start construction of other AIIT offerings</li> <li>3. Fractionalize AIIT courses</li> <li>4. Develop a marketing plan spotlight AIIT program</li> </ol>	High school pathway as well as transition support mechanisms into AIIT are developed and implemented by spring 2009
Obtain NSF grant funding for AIIT curriculum expansion	1.1-3, 2.9, 3.1 4.1-3	In-house support personnel	<ol style="list-style-type: none"> <li>1. Identify areas of deficiency in first NSF proposal</li> <li>2. Integrate new ideas, concepts, and content into new NSF proposal</li> <li>3. Submit new proposal by next due date</li> <li>4. Submit enhanced NSF proposal by next cycle date</li> </ol>	NSF grant is awarded to MCC during spring of 2009