CURRICULUM COMMITTEE COURSE DELETION FORM
2009-2010

DATE: March 4, 2010

DEPARTMENT CHAIR: Joe Livingston

DEPARTMENT: Technology Education

DISCIPLINE WHERE COURSE RESIDES: MCHN

(CHECK ALL THAT APPLY)

- [X] DELETE EXISTING COURSE FROM COURSE INVENTORY
- [X] DELETE EXISTING COURSE FROM CATALOG

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Advanced Machining I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Prefix</td>
<td>MCHN</td>
</tr>
<tr>
<td>Course Number</td>
<td>2341</td>
</tr>
<tr>
<td>Course Prerequisites</td>
<td>None</td>
</tr>
<tr>
<td>Core/General Education Course</td>
<td>[ ] Yes [X] No</td>
</tr>
</tbody>
</table>

Rationale for Deletion:
New course MCHN 2333 better fits the needs of the competencies.

Will this deletion impact other departments? [ ] Yes [X] No

If yes, provide an explanation how this request has been addressed and received by other departments. You may also provide letters of support from impacted departments.

Last semester course was offered at Del Mar College: Spring 2010

Proposed Effective Date: Fall 2010

Signature Indicates Approval:

Department Chair: ____________ Date: ____________

Dean: ____________ Date: ____________

Curriculum Committee Approval: [ ] Yes [ ] No Date: ____________

Curriculum Committee Chair: ____________ Date: ____________

Vice President of Instruction: ____________ Date: ____________

Distribution of Copies by the Office of the Vice President of Instruction: (Original remains in the Office of the Vice President of Instruction.)

[ ] Curriculum Committee Website  [ ] Division Dean  [ ] Financial Aid Director

[ ] Registrar  [ ] Department Chair
## WECM Course

### Advanced Machining I

<table>
<thead>
<tr>
<th>CIP</th>
<th>Rubric</th>
<th>Number</th>
<th>Course Title</th>
<th>Status</th>
<th>Semester Credit Hrs</th>
<th>Min Cont Hrs</th>
<th>Max Cont Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>48.0501</td>
<td>MCHN</td>
<td>2341</td>
<td>Advanced Machining I</td>
<td>Active</td>
<td>3</td>
<td>64</td>
<td>144</td>
</tr>
</tbody>
</table>

**Course Level:** Advanced

**Course Description:** A study of advanced lathe and milling operations. Emphasis on advanced cutting operations of the lathe and milling machines, including the use of special tooling, bench assembly, and materials identification.

**End-of-Course Outcomes:** Identify and apply special tooling for the lathe and milling machines; list machine and work setup procedures; identify and select proper tooling for machining of specific materials; and perform advanced lathe and milling machine setup to specifications.

**Lab Recommended**

**Cross Reference(s):** MCHN 2041: Advanced Machining I

**CIP Code Description:** 48.0501 (Machine Tool Technology/Machinist)

**Year:** 2007