MSE 57600 Corrosion, Sem 2, Class 3, cr 3. Prerequisite: Junior standing or above

Remove CHM 37200 as a prerequisite.
**DEPARTMENT:** School of Materials Engineering  
**EFFECTIVE SESSION:** Fall 2010  

**INSTRUCTIONS:** Please check the items below which describe the purpose of this request.

1. New course with supporting documents (complete proposal form)  
2. Add existing course offered at another campus  
3. Expiration of a course  
4. Change in course number  
5. Change in course title  
6. Change in course credit/term  
7. Change in course attributes  
8. Change in instructional hours  
9. Change in course description  
10. Change in course requisites  
11. Change in semesters offered  
12. Transfer from one department to another

**PROPOSED:**

- **Subject Abbreviation:** MSE
- **Course Number:** 57600
- **Long Title:** Corrosion
- **Short Title:** Corrosion

**EXISTING:**

- **Subject Abbreviation:** MSE

**TERMS OFFERED:**

- **Check All That Apply:** Spring  
- **Campus(es) Involved:** N. Central  

**COURSE ATTRIBUTES:** Check All That Apply

- 1. Pass/Not Pass Only
- 2. Satisfactory/Unsatisfactory Only
- 3. Repeatable
- 4. Credit by Examination
- 5. Special Fees
- 6. Registration Approval Type
- 7. Variable Title
- 8. Honors
- 9. Full Time Privilege
- 10. Off Campus Experience

**Credit Type**

- **1. Fixed Credit Cr. Hrs.:** 3
- **2. Variable Credit Range:**
  - Minimum Cr. Hrs.:
  - Maximum Cr. Hrs.
- **Equivalent Credit:** Yes
- **Thesis Credit:** Yes

<table>
<thead>
<tr>
<th>Schedule Type</th>
<th>Minutes Per Mgr</th>
<th>Meetings Per Week</th>
<th>Weeks</th>
<th>% of Credit Offered</th>
<th>% of Credit Allocated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lecture</td>
<td>5U</td>
<td>3</td>
<td>15</td>
<td>10U</td>
<td></td>
</tr>
<tr>
<td>Recitation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presentation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab Prep</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Studio</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distance</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clinic</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Experiential</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ind. Study</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pract/Obser</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Course Description (Include Requisites/Restrictions):**

MSE 57600 Corrosion, Sem 2, Class 3, cr 3. Prerequisite: Junior standing or above

**Signature and Date:**

- Calumet Department Head  
- Calumet School Dean  
- Calumet Undergrad Curriculum Committee  
- Fort Wayne Department Head  
- Fort Wayne School Dean  
- Fort Wayne Chancellor  
- Indianapolis Department Head  
- Indianapolis School Dean  
- Undergrad Curriculum Committee  
- North Central Faculty Senate Chair  
- Vice Chancellor for Academic Affairs  
- Date Approved by Graduate Council  
- West Lafayette Department Head  
- West Lafayette College School Dean  
- Graduate Council Secretary  
- Graduate Area Committee Convenor  
- Graduate Dean  
- West Lafayette Registrar  

**OFFICE OF THE REGISTRAR**

(Grad Form 40G [Excel format] - Does not include the Graduate Council's required supporting document. See pdf version of Form 40G)
TO: The Engineering Faculty

FROM: The Faculty of the School of Materials Engineering

RE: Prerequisite Update for MSE 57600 Corrosion

The faculty of the School of Materials Engineering have approved the following changes to prerequisites for an undergraduate and graduate course. This action is now submitted to the Engineering Faculty with a recommendation for approval.

From: MSE 57600 Corrosion
Sem. 2, Lec. 3, cr. 3.
Prerequisite: CHM 37300

To: MSE 57600 Corrosion
Sem. 2, Lec. 3, cr. 3.
Prerequisite: Junior standing or above

Reason: MSE updated their undergraduate curriculum in Fall 2008 per EFD 50-07. Changes in the curriculum include removing CHM 37300 as a necessary course for a Bachelor of Science in Materials Engineering degree.

[Signature]

Keith J. Bowman, Professor and Head
School of Materials Engineering

APPROVED FOR THE FACULTY
OF THE SCHOOLS OF ENGINEERING
BY THE ENGINEERING
CURRICULUM COMMITTEE

ECC Minutes

Date

Chairman ECC