Course Change Form

Course Addition

1. Course Title: Operations Management
   Prefix & Num.: OPER 2080

2. Pre-requisite(s): MAN 2010/MAN 2020
   Co-requisite(s): Instructor permission required: No
   Credits: 3.00
   Class Hours/Week: *LEC: 3.00
   *LBC w/cr: 0.00
   Clinical: 0.00
   *LNC w/no cr: 1.00
   Practicum: 0.00
   Independent Study: 0.00

3. Semester to be Implemented: Spring, 2011
   Day: □
   Extended Day: □
   Grade type: Regular

4. Cost Code:
   Lab Fee: $0.00
   Additional Fees: $0.00
   Potential WLF: 0.00

5. Is this course designed for a specific group? No
   Who?

6. Catalog Description: □ Now in Print, or □ Proposed Below:
   Provides an intermediate level knowledge on managing operations in manufacturing, construction and transportation. Topics include understanding competitiveness, strategy, productivity, forecasting products, service design, reliability, decision theory, process selection, facility layout, linear programming, learning curves, supply chain management (SCM), inventory management, scheduling and overall project management. The course includes lectures, site visits, laboratory work and supervised on-the-job training experiences. Prerequisites: MAN 2010 & 2020. 3 lecture hours and lab or practicum time each week.

7. Course justification (attach sheets if needed):
   Part of the Manufacturing Program career ladder/ AAS in Operations Management

8. Are library resources adequate to support this change? Yes
   If not, how are those resources to be acquired?

9. Are technical and other resources available? Yes
   If not, how are those resources to be acquired?

10. Relationship to the curriculum: Would the course fill a G.E. requirement? No
    If yes, which G.E. area? If it does not fill a G.E. requirement, would the course offer elective credit? Yes

11. Transferability of the course: List comparable courses at other colleges and universities:

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<th>G.E.</th>
<th>Elective</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prefix &amp; Num.</th>
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Approval Signatures:

Department Chair: [Signature]
Date: 9/11/09

Associate Dean/Dean: [Signature]
Date: 9/10/09

Curriculum Chair: __________________________
Date: ______________________

Academic VP: __________________________
Date: ______________________