The University of Texas at El Paso
Curriculum Change Proposal
Approval Page

Proposal Title: Fast Track Program for BS in Mathematical Sciences – Applied Concentration/MBA

Department Chair – Mathematical Sciences
I have read the enclosed proposal and approve this proposal on behalf of the department.

signature 3/17/16

College Graduate Curriculum Committee Chairperson - COS
I have read the enclosed documents and approve the proposal on behalf of the college curriculum committee.

signature 3-16-16

College Undergraduate Curriculum Committee Chairperson - COS
I have read the enclosed documents and approve the proposal on behalf of the college curriculum committee.

signature 3-16-16

College Dean - COS
I have read the enclosed documents and approve the proposal on behalf of the college. I certify that the necessary funds will be allocated by the college in support of this proposal.

signature 3-17-16

Graduate Council
Council Action: 

Signature, Chairman 

Date

Undergraduate Curriculum Committee
Council Action: 

Signature, Chairman 

Date
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College Graduate Curriculum Committee Chairperson - COBA
I have read the enclosed documents and approve the proposal on behalf of the college curriculum committee.

Signature ________________________________ Date __________

College Dean - COBA
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Signature ________________________________ Date __________

Graduate Council

Council Action: Γ Approved Γ Returned to the College

Date of Action Report: ________________________________

Signature, Chairman ________________________________ Date __________

Undergraduate Curriculum Committee

Council Action: Γ Approved Γ Returned to the College

Date of Action Report: ________________________________

Signature, Chairman ________________________________ Date __________
Graduate Curriculum Change Memo

Date: February 18, 2016

From: Laura M. Uribarri, Asst. Dean of Academic Programs, COBA

Through: Dr. Maria C. Mariani, Chair, Department of Mathematical Sciences
Dr. Steve Johnson, Chair, MBA Policy Committee

Through: Dr. Robert Kirken, Dean, COS
Dr. Robert Nachtmann, Dean COBA

To: Dr. Jack Chessa, Chair, Graduate Council
Dr. Jane Evans, Chair, Undergraduate Curriculum Committee

Subject: Fast Track Program for BS in Mathematical Sciences - Applied Concentration /MBA

The College of Science and the College of Business Administration seek approval to create a fast-track program for undergraduate students pursuing a BS in Mathematical Sciences – Applied Concentration who are also interested in pursuing a Master of Business Administration Degree. BS students would be required to have a 3.3 cumulative GPA and 90 credit hours in order to apply for admission to the MBA program. BS/MBA fast-track students would be allowed to take 12 credit hours of MBA core coursework which would count dually toward the BS elective requirements and the MBA core requirements. The table below illustrates the MBA core courses which could count dually.

<table>
<thead>
<tr>
<th>MBA core courses eligible for fast-track dual credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 5311 - Organizational Management Seminar</td>
</tr>
<tr>
<td>MGMT 5336 - Effective Management of Human Resources</td>
</tr>
<tr>
<td>MKT 5311 - Marketing Management</td>
</tr>
<tr>
<td>CIS 5313 - Strategic Information Systems</td>
</tr>
<tr>
<td>QMB 5311 - Quantitative Methods in Business</td>
</tr>
<tr>
<td>BLAW 5306 - Business Law and Ethics</td>
</tr>
<tr>
<td>ACCT 5301 – Financial Accounting</td>
</tr>
<tr>
<td>ACCT 5311 – Managerial Accounting</td>
</tr>
<tr>
<td>FIN 5311 – Financial Management</td>
</tr>
<tr>
<td>ECON 5311 - Managerial Economics</td>
</tr>
<tr>
<td>ECON 5306 – Global Economics</td>
</tr>
<tr>
<td>OSCM 5308 – Concepts of Production Management</td>
</tr>
</tbody>
</table>
Fast-Track Program Request

1. Indicate the undergraduate and graduate academic programs in the college that agree to participate in the dual credit program.

2. Undergraduate students in the program must have successfully completed at least 90 hours of undergraduate coursework toward their major with a minimum of 24 of those hours at UTEP. Also, students must have and maintain the same GPA requirement in the major as for the university honor's certificate, which is an undergraduate GPA equal or greater than 3.30/4.00. Identify additional departmental admission requirements for the program.

3. Each participating undergraduate academic program must determine which 5000 level courses will count toward the undergraduate degree. Likewise, each participating graduate academic program must determine which 5000 level courses will be included in the fast track program.

College: College of Business Administration/College of Science
Graduate Degree: Master of Business Administration
Undergraduate Degree: BS – Mathematical Sciences – Applied Concentration

Dual Credit Program Admission Requirements:

Minimum GPA (3.30/4.00 or higher): 3.30

Maximum Number of Graduate Credit Hours Allowed (up to 15 hours): 12

Other:

<table>
<thead>
<tr>
<th>Graduate Course Inventory Approved for Dual Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Prefix &amp; No. MGMT 5311</td>
</tr>
<tr>
<td>Title: Organizational Management Seminar</td>
</tr>
<tr>
<td>Course Prefix &amp; No. BLAW 5306</td>
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<tr>
<td>Title: Business Law and Ethics</td>
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<tr>
<td>Course Prefix &amp; No. QMB 5311</td>
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<td>Title: Quantitative Methods in Business</td>
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<tr>
<td>Course Prefix &amp; No. ECON 5311</td>
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<tr>
<td>Title: Managerial Economics</td>
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<tr>
<td>Course Prefix &amp; No. CIS 5311</td>
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<tr>
<td>Title: Strategic Information Systems</td>
</tr>
<tr>
<td>Course Prefix &amp; No. FIN 5311</td>
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<tr>
<td></td>
</tr>
</tbody>
</table>
Title: Financial Management

Course Prefix & No. OSCM 5308
Title: Production/Operations Management

Course Prefix & No. MKT 5311
Title: Marketing Management