FAST TRACK APPROVAL PAGE

Proposal Title: Revision to Fast Track Program for BS/MBA Mathematical Sciences
BS Math, conc Applied Mathematics

College: Business Administration
Department: Dean's Office

DEPARTMENT CHAIR- Associate Dean - Dr. Erik Devos

I have read the enclosed proposal and approve this proposal on behalf of the department.

Hendrik Devos

Signature

Date: 2020.09.22 12:00:44 -06'00"

COLLEGE CURRICULUM COMMITTEE CHAIR – Dr. Erik Devos

I have read the enclosed documents and approve the proposal on behalf of the college curriculum committee.

Hendrik Devos

Signature

Date: 2020.09.22 12:00:59 -06'00"

COLLEGE DEAN – Dr. James Payne

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.

James E. Payne

Signature

Date: 2020.09.22 17:18:14 -06'00"
College: Science          Department: Mathematical Sciences

DEPARTMENT CHAIR- Dr. Maria C. Mariani

I have read the enclosed proposal and approve this proposal on behalf of the department.

[Signature]  9/22/2020

Signature                        Date

COLLEGE CURRICULUM COMMITTEE CHAIR — Dr. Nancy Marcus

I have read the enclosed documents and approve the proposal on behalf of the college curriculum committee.

[Signature]  9-22-2020

Signature                        Date

COLLEGE DEAN – Dr. Robert Kirken

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]  9/23/20

Signature                        Date
Curriculum Change Memo

Date: September 1, 2020

From: Laura M. Uribarri, Asst. Dean, COBA

Through: Dr. Maria C. Mariani, Chair, Department of Mathematical Sciences  
Dr. Erik Devos, Assoc. Dean and Chair, MBA Policy Committee

Through: Dr. Robert Kirken, Dean, COS  
Dr. James Payne, Dean COBA

To: Dr. Aaron Velasco, Chair, Graduate Council  
Dr. Art Duvall, Chair, Undergraduate Curriculum Committee

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

The College of Science and the College of Business Administration seek approval to update the fast-track program for undergraduate students pursuing a BS in Mathematical Sciences – Applied Mathematics Concentration who are also interested in pursuing a Master of Business Administration Degree. Specifically, this proposal revises the Master of Business Administration core courses in accordance with the new 36-credit hour degree plan.

Admission requirements and dually counted hours remain the same: 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. Students are required to earn a grade of “B” or higher in order for MBA credits to count dually toward the BS and MBA. The table below illustrates the revised MBA core courses which could count dually.

<table>
<thead>
<tr>
<th>MBA core courses eligible for fast-track dual credit</th>
</tr>
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<tbody>
<tr>
<td>MGMT 5311 - Organizational Management Seminar</td>
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<tr>
<td>MKT 5311 - Marketing Management</td>
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<tr>
<td>QMB 5311 - Quantitative Methods in Business</td>
</tr>
<tr>
<td>BLAW 5306 - Business Law and Ethics</td>
</tr>
<tr>
<td>FIN 5311 – Financial Management</td>
</tr>
<tr>
<td>ECON 5311 - Managerial Economics</td>
</tr>
<tr>
<td>OSCM 5308 – Concepts of Production Management</td>
</tr>
<tr>
<td>ACCT 5304 – Accounting Analysis</td>
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</tbody>
</table>
Changes to an Existing Fast-Track Program

College: College of Business Administration/College of Science
Graduate Degree: Master of Business Administration
Undergraduate Degree: BS in Mathematical Sciences - Applied Mathematics
Concentration ******** Maximum Number of Graduate Credit Hours Allowed (up to 15 hours) ********

Graduate Course Inventory Changes

Additions

Course Prefix & No. ACCT 5304
Title: Accounting Analysis

Course Prefix & No. 
Title: 

Course Prefix & No. 
Title: 

Course Prefix & No. 
Title: 

Course Prefix & No. 
Title: 

Deletions

Course Prefix & No. ACCT 5301
Title: Financial Accounting

Course Prefix & No. ACCT 5311
Title: Managerial Accounting

Course Prefix & No. MGMT 5336
Title: Effective Management of Human Resources

Course Prefix & No. CIS 5313
Title: Strategic Information Systems

Course Prefix & No. ECON 5306
Title: Global Economics