Course Inventory Change Request

Date Submitted: 08/27/15 1:56 pm

Viewing: MATH 1060: Trigonometry

Last edit: 09/15/15 10:34 am
Changes proposed by: D00286741

Catalog Pages referencing this course

- Bachelor of Arts/Science in Integrated Studies - Mathematical Sciences Emphasis
- Bachelor of Science in Biology with Integrated Science - Biology Education Emphasis
- Engineering (ENGR)
- Mathematics
- Mathematics (MATH)
- Physical Sciences
- Physics (PHYS)

Other Courses referencing this course

- In The Catalog Description:
  - ENGR 1050: Intro to Engineering Design
  - MATH 1050: College Algebra / Pre-Calculus
  - MATH 1080: Pre-Calculus with Trigonometry
  - MATH 1210: Calculus I
  - PHYS 2010: College Physics I

In Workflow
1. MATH Chair
2. SC Admin
3. SC Dean
4. University Curriculum Committee Chair
5. Banner

Approval Path
1. 08/27/15 1:58 pm
   David Wade (dwade): Approved for MATH Chair
2. 08/28/15 10:21 am
   Ruth Bruckert (bruckert): Approved for SC Admin
3. 08/31/15 10:14 am
   Eric Pedersen (pedersen): Approved for SC Dean
4. 09/02/15 9:07 am
   David Wade (dwade):
<table>
<thead>
<tr>
<th>Course Prefix:</th>
<th>MATH</th>
<th>Course Number:</th>
<th>1060</th>
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<tbody>
<tr>
<td>Effective Semester:</td>
<td><strong>Spring 2016</strong></td>
<td></td>
<td></td>
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<td>Department:</td>
<td>Mathematics (MATH)</td>
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<td>School of Science &amp; Technology</td>
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<td>Catalog Prerequisites?:</td>
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Catalog

Prerequisites:
MATH 1050 (Grade C or higher) within two years of enrollment in this course; OR ACT or equivalent placement score 25 or higher within two years of enrollment in this course.

Grade Required on Prerequisite(s): C-N/A

Corequisites? No

Course/Lab Fee? Yes-No

<table>
<thead>
<tr>
<th>Fee Amount</th>
<th>Fee Deposit Index Code</th>
<th>Fee Justification</th>
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<tbody>
<tr>
<td>15</td>
<td>NAT315</td>
<td>Math department will be opening tutoring center for additional math courses. Students enrolled in this course will be able to use the math lab as well as seek tutor help for this course. Lab fee funds will help with computer maintenance and paying tutor assistant wages.</td>
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</tbody>
</table>

Instruction Index Code: NAT105

GE Status Requested: Yes

Catalog Description
Fulfills General Education Mathematics requirement. Continuation of MATH 1050, involving further discussion of trigonometry and its applications, analytic geometry including conic sections, systems of equations and inequalities, and partial fractions, as well as introducing discrete algebra including sequences and series and the binomial theorem. Required for Utah Level 2 and Level 3 Math Endorsements. Successful completion fulfills prerequisite for MATH 1210 (along with 1050), and
Mathematics prerequisite for PHYS 2010.

Course Rotation:
- Fall (every)
- Spring (every)
- Summer (every)

Justification for course/change:
The math department will be opening tutoring center for additional math courses. Students enrolled in this course will be able to use the math lab as well as seek tutor help for this course.

Library Resources Adequate: Yes
Tech Resources Adequate: Yes

Course Learning Outcomes:

**General Education Addendum**

Do you wish to continue with this course proposal if General Education approval is **NOT** given? Yes

Course Reviewer Comments:
- **D00286741 (08/26/15 9:34 am):** Rollback: Michele asked that they be rolled back.
- **D00286741 (08/27/15 1:54 pm):** Rollback: Please disregard this email. I need to reset course workflow. My apologies for inconvenience. David Wade
- **D00286741 (09/02/15 9:07 am):** Rollback: Course has not been through SCC, Ruth asked that it be rolled back.
- **D00002376 (09/15/15 12:26 am):** Rollback: slee: You indicate in prereq that there is a minimum grade required, yet you say no grade on prereq. I think you need to change the N/A to C. Fee: only put the number in--no dollar sign, no cents (unless it has an odd number of cents); capitalize the fee index code alpha characters.
- **D00189835 (09/15/15 10:26 am):** Rollback: Clare, See Sharon Lee's/D. Wade's comments and
make the changes please.