MATH136 - Inferential Statistics

BASIC INFORMATION

Requester(s): Frank Post
College: South Seattle Community College
Division/Dept: Academic Programs
Dean: Laura Kingston
Peer Reviewer(s): Ryan Dorman, Jian Zou

COLLEGE SUPPLEMENTAL

Proposed Quarter of Implementation: NA, Spring 14

Class Capacity: 32

Modes of Delivery: (Check all that apply)
- ✔ Fully On Campus
- □ Fully Online
- □ Hybrid
- □ Other

Select the Special Designation(s) this course will satisfy, if applicable:
(No Special Designations Selected)

Class Schedule Description:
This course is the third in a sequence and provides an introduction to statistics and algebra. Topics for this course include confidence intervals, decisions, hypothesis testing for proportions and means, and statistical inferences. Prereq: MATH 092 with 2.0 or higher or permission; eligible for ENGL& 101.

Student Learning Outcomes:

Program Outcomes:
To be added upon revision.

Course Outcomes / Objectives:
To be added upon course revision.
This is to certify that the above criteria have all been met and all statements are accurate to the best of my knowledge.

Faculty involved in originating this program:

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<th>Faculty Name</th>
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<tr>
<td>Frank Post</td>
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<td>5/28/2014</td>
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Dean:

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<td>Mark D Baumann (Admin)</td>
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<td>3/11/2014</td>
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Results of SSCC Curriculum Coordinating Council Findings

Participating Faculty Response and Remarks

- [ ] Recommended for approval
- [ ] Not recommended for approval
- [ ] This course did not go through Committee Review

Chairman, Curriculum Coordinating Council:

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Vice President for Instruction:

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<td>Donna Miller-Parker</td>
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