### Cover Sheet: Request 12965

**STA 4210 Regression Analysis: prereq change**

#### Info

<table>
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<tr>
<th>Process</th>
<th>Course</th>
<th>Modify</th>
<th>Ugrad/Pro</th>
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<tr>
<td>Status</td>
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<td></td>
<td></td>
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<tr>
<td>Submitter</td>
<td>Demetris Athienitis <a href="mailto:athienit@ufl.edu">athienit@ufl.edu</a></td>
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<td>Created</td>
<td>8/23/2018 1:05:14 PM</td>
<td></td>
<td></td>
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<tr>
<td>Updated</td>
<td>9/21/2018 12:25:54 PM</td>
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**Description of request**

Three of the stand alone prerequisites do not contain ANY applied inferential topics in statistics, a requirement necessary for STA 4210 a core applied statistics course. Hence the use of “&” to conjoin multiple requirements and of parentheses to specify groupings in multiple requirements is required.

That is combine 3 of the stand alone prerequisites with STA 2023, but not including STA 2023 as a standalone.

#### Actions

<table>
<thead>
<tr>
<th>Step</th>
<th>Status</th>
<th>Group</th>
<th>User</th>
<th>Comment</th>
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<tr>
<td>Department</td>
<td>Approved</td>
<td>CLAS - Statistics 011623000</td>
<td>Michael Daniels</td>
<td></td>
<td>8/23/2018</td>
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<tr>
<td>College</td>
<td>Approved</td>
<td>CLAS - College of Liberal Arts and Sciences</td>
<td>Joseph Spillane</td>
<td></td>
<td>9/21/2018</td>
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<td>9/21/2018</td>
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No document changes

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### Actions

- **Department**: Approved
  - CLAS - Statistics 011623000
  - Michael Daniels
  - 8/23/2018

- **College**: Approved
  - CLAS - College of Liberal Arts and Sciences
  - Joseph Spillane
  - 9/21/2018

- **University Curriculum Committee**: Pending
  - PV - University Curriculum Committee (UCC)
  - 9/21/2018

No document changes

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### Actions

- **Statewide Course Numbering System**: No document changes

- **Office of the Registrar**: No document changes

- **Student Academic Support System**: No document changes

- **Catalog**: No document changes

- **College Notified**: No document changes
Info

Request: STA 4210 Regression Analysis; prereq change
Description of request: Three of the stand alone prerequisites do not contain ANY applied inferential topics in statistics, a requirement necessary for STA 4210 a core applied statistics course. Hence the use of "&" to conjoin multiple requirements and of parentheses to specify groupings in multiple requirements is required.

That is combine 3 of the stand alone prerequisites with STA 2023, but not including STA 2023 as a standalone.
Submitter: Demetris Athienitis athienit@ufl.edu
Created: 8/23/2018 1:05:43 PM
Form version: 2

Responses

Current Prefix
Enter the current three letter code (e.g., POS, ATR, ENC).

Response:
STA

Course Level
Select the current one digit code preceding the course number that indicates the course level at which the course is taught (e.g., 1=freshman, 2=sophomore, etc.).

Response:
4

Number
Enter the current three digit code indicating the specific content of the course based on the SCNS taxonomy and course equivalency profiles.

Response:
210

Lab Code
Enter the current lab code. This code indicates whether the course is lecture only (None), lab only (L), or a combined lecture and lab (C).

Response:
None

Course Title
Enter the current title of the course as it appears in the Academic Catalog.

Response:
Regression Analysis
Effective Term
Select the requested term that the course change(s) will first be implemented. Selecting "Earliest" will allow the change to be effective in the earliest term after SCNS approval. If a specific term and year are selected, this should reflect the department's expectations. Courses cannot be changed retroactively, and therefore the actual effective term cannot be prior to SCNS approval, which must be obtained prior to the first day of classes for the effective term. SCNS approval typically requires at least 6 weeks after approval of the course change at UF.

Response:
Earliest Available

Effective Year
Select the requested year that the course change will first be implemented. See preceding item for further information.

Response:
Earliest Available

Requested Action
Indicate whether the change is for termination of the course or any other change. If the latter is selected, all of the following items must be completed for any requested change.

Response:
Other (selecting this option opens additional form fields below)

Change Course Prefix?

Response:
No

Change Course Level?
Note that a change in course level requires submission of a course syllabus.

Response:
No

Change Course Number?

Response:
No

Change Lab Code?
Note that a change in lab code requires submission of a course syllabus.

Response:
No

Change Course Title?
Response: No

Change Transcript Title?
Response: No

Change Credit Hours?
Note that a change in credit hours requires submission of a course syllabus.
Response: No

Change Variable Credit?
Note that a change in variable credit status requires submission of a course syllabus.
Response: No

Change S/U Only?
Response: No

Change Contact Type?
Response: No
Change Rotating Topic Designation?

Response:
No

Change Repeatable Credit?

*Note that a change in repeatable credit status requires submission of a course syllabus.*

Response:
No

Maximum Repeatable Credits

*Enter the maximum credits a student may accrue by repeating this course.*

Response:
0

Change Course Description?

*Note that a change in course description requires submission of a course syllabus.*

Response:
No

Change Prerequisites?

Response:
Yes

Current Prerequisites

Response:
STA 3024 or STA 3032 or STA 4321 or MAS 3114 or MAS 4105.

Proposed Prerequisites

Response:
STA 3024 or STA 3032 or (STA 4321 & STA 2023) or (MAS 3114 & STA 2023) or (MAS 4105 & STA 2023).

Change Co-requisites?

Response:
Rationale

Please explain the rationale for the requested change.

Response:
Current prerequisites of STA 4321 or MAS 3114 or MAS 4105 (from the list above) do not contain ANY applied inferential topics or methodologies in statistics. STA 2023 does cover basic applied inferential topics in statistics but does not cover fundamental concepts to an extent that would warrant it as a stand alone prerequisite for the 4000 level applied course required for STA majors, minor and ACS minor.