**Cover Sheet: Request 12004**

**ESI4523 Industrial Systems Simulation**

**Info**

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<td>Submitter</td>
<td>Serdar Kirli <a href="mailto:kirli@ise.ufl.edu">kirli@ise.ufl.edu</a></td>
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**Description of request**

Simulation methodology and languages (such as General Purpose Simulation System - GPSS). Design and analysis of simulation experiments as well as applications to solutions of industrial and service system problems.

**Actions**

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<td>Ageliki Elefteriadou</td>
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No document changes
Course|Modify for request 12004

Info

Request:  ESI4523 Industrial Systems Simulation
Description of request:  Simulation methodology and languages (such as General Purpose Simulation System - GPSS). Design and analysis of simulation experiments as well as applications to solutions of industrial and service system problems.
Submitter:  Serdar Kirli kirli@ise.ufl.edu
Created:  11/1/2017 4:29:21 PM
Form version: 3

Responses

Current Prefix  ESI
Course Level  4
Number  523
Lab Code  None
Course Title  Industrial Systems Simulation
Effective Term  Earliest Available
Effective Year  2018
Requested Action  Other (selecting this option opens additional form fields below)
Change Course Prefix?  No

Change Course Level?  No

Change Course Number?  No

Change Lab Code?  No

Change Course Title?  No

Change Transcript Title?  No

Change Credit Hours?  No

Change Variable Credit?  No

Change S/U Only?  No

Change Contact Type?  No

Change Rotating Topic Designation?  No

Change Repeatable Credit?  No

Change Course Description?  No

Change Prerequisites?  Yes
Current Prerequisites COP2271
STA4322
ESI4313

Proposed Prerequisites COP2271
STA4322

Change Co-requisites? No

Rationale All the background in probability and statistical theory needed for this course is already being covered by STA4322 and its pre-requisite STA4321. There is no need for the ESI4313 pre-requisite.