



**NORTH CAROLINA COMMUNITY COLLEGE SYSTEM**  
***Dr. R. Scott Ralls, President***

August 8, 2008

**RESPONSE DEADLINE: August 22, 2008**

MEMORANDUM

TO: Select Chief Academic Officers

FROM: Delores A. Parker  
Senior Vice President  
Chief Academic Officer

SUBJECT: Requested Revisions in *Combined Course Library* Courses

The System Office has received a request to revise the following courses contained in the *Combined Course Library*:

SGD 285 SG Software Engineering  
SGD 289 SGD Project

Attached is a form requesting your approval or disapproval of the proposed change. ***Please complete and return the form to Hilmi Lahoud by August 22, 2008.*** You may fax your response to (919) 807-7164. Once the responses have been received at the System Office, the request will be presented to the Curriculum Review Committee for action at their September meeting.

Thank you for your prompt attention to this matter. If you have questions, please contact Hilmi Lahoud at (919) 807-7116 or [lahoudh@nccommunitycolleges.edu](mailto:lahoudh@nccommunitycolleges.edu).

DAP/hl/swj  
Attachments

c: Select Presidents  
Judith C. Mann  
Jennifer Frazelle  
Hilmi Lahoud

S08-050  
Email

**College Recommendation**  
Course Revision Request  
SGD 285 SG Software Engineering  
SGD 289 SGD Project

***Current Course Information:***

**SGD 285 SG Software Engineering** 2 3 3  
Prerequisites: SGD 212, SGD 213, and SGD 214  
Corequisites: None

This course introduces object oriented software engineering concepts related to simulation and game development. Topics include systematic approaches to the development, operation and maintenance of simulations and games. Upon completion, students should be able to apply software engineering techniques to the development of simulations and games.

*Proposed Prerequisites:* SGD 212, SGD 213, or SGD 214

***Rationale of Requesting College:*** The requesting college believes that students do not need the knowledge and skills covered in SGD 212, SGD 213, and SGD 214 prior to taking SGD 285. Furthermore, any of the proposed prerequisite courses will give students the needed skills to take SGD 285. The requesting college believes that such change will not cause any detriment to the students' success.

**SGD 289 SGD Project** 2 3 3  
Prerequisites: SGD 285  
Corequisites: None

This course provides students with the opportunity to create a functional simulation or game with minimal instructor support. Emphasis is placed upon verbal and written communication, skill documentation, professional presentation and user training. Upon completion, students should be able to create and professionally present a fully functional simulation or game.

*Proposed Prerequisites:* SGD 212, SGD 213, SGD 214, or SGD 285

***Rationale of Requesting College:*** The requesting college believes that students do not need the knowledge and skills covered in SGD 285 prior to taking SGD 289. Furthermore, any of the proposed prerequisite courses will give students the needed skills to take SGD 289. The requesting college believes that such change will not cause any detriment to the students' success.

**SGD 285 Vote**

\_\_\_\_\_ We have reviewed the proposed change and **recommend** the adoption of this change for **SGD 285**.

\_\_\_\_\_ We concur with the rationale of the requesting college

\_\_\_\_\_ Other: \_\_\_\_\_

\_\_\_\_\_ We have reviewed the proposed change and **do not recommend** the adoption of this change for **SGD 285** for the following reason(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ We do not offer **SGD 285** and wish to decline from making a recommendation

**SGD 289 Vote**

\_\_\_\_\_ We have reviewed the proposed change and **recommend** the adoption of this change for **SGD 289**.

\_\_\_\_\_ We concur with the rationale of the requesting college

\_\_\_\_\_ Other: \_\_\_\_\_

\_\_\_\_\_ We have reviewed the proposed change and **do not recommend** the adoption of this change for **SGD 289** for the following reason(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ We do not offer **SGD 289** and wish to decline from making a recommendation.

**College:** \_\_\_\_\_

**Signature of President:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Please return this form by **August 22, 2008** to:

Hilmi Lahoud, Program Coordinator Business  
Technologies  
Program Services  
NC Community College System  
5016 Mail Service Center  
Raleigh, NC 27699-5016  
Fax Number: (919) 807-7164