### Course Approval Form

**Action Requested:**
- [X] Create new course
- [ ] Inactivate existing course
- Modify existing course (check all that apply)
- [ ] Title
- [ ] Prereq/coreq
- [ ] Credits
- [ ] Schedule Type
- [ ] Repeat Status
- [ ] Restrictions
- [ ] Grade Type

**Course Level:**
- [X] Undergraduate
- [ ] Graduate

**College/School:**
- College of Science

**Submitted by:**
- D. Papaconstantopoulos

**Department:**
- CDS

**Subject Code:**
- CDS

**Number:**
- 411

**Effective Term:**
- [X] Spring

**Year:**
- 2016

**Title:**
- Current: Modeling and Simulation
- New: Modeling and Simulation II

**Credits:**
- [ ] Fixed
- [ ] Variable

**Repeat Status:**
- [ ] Not Repeatable (NR)
- [ ] Repeatable within degree (RD)
- [ ] Repeatable within term (RT)

**Grade Mode:**
- [X] Regular (A, B, C, etc.)
- [ ] Satisfactory/No Credit
- [ ] Special (A, B C, etc. +IP)

**Schedule Type:**
- [ ] Lecture (LEC)
- [ ] Lab (LAB)
- [ ] Recitation (RCT)
- [ ] Internship (INT)

**Restrictions Enforced by System:** Major, College, Degree, Program, etc. (include code)

**Equivalencies:** (check only as applicable)
- [ ] YES, course is 100% equivalent to: __________________________
- [ ] YES, course is being renumbered to/will replace the following: __________________

**Catalog Copy for NEW Courses Only** (Consult University Catalog for models)

**Description** (No more than 60 words, use verb phrases and present tense)

**Notes** (List additional information for the course)

**Indicate number of contact hours:**
- Hours of Lecture or Seminar per week: __________________
- Hours of Lab or Studio: __________________

**When Offered:** (check all that apply)
- [X] Fall
- [X] Summer
- [X] Spring

**Approval Signatures**

10/14/2015

**For Graduate Courses Only**

Graduate Council Member

Provost Office

Graduate Council Approval Date

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For Registrar Office’s Use Only: Banner ____________________________ Catalog ____________________________

revised 6/22/15
FOR ALL COURSES (required)
Course Number and Title: Modeling and Simulation (CDS 411)
Date of Departmental Approval: 10/14/2015

FOR MODIFIED COURSES

- Summary of the Modification:
  Course name change from the above to: Modeling and Simulation II

- Reason for the Modification:
  A CDS 230 course exists with the title Modeling and Simulation I. The change is required for naming consistency.