



Addendum to 2011–2012 Catalog

In October 2011, after the catalog had been published, the following information was added or amended. (Page numbers refer to pdf version and hard copies printed by URI Printing Services.)

UNDERGRADUATE PROGRAMS

College of Arts and Sciences

“Basic Liberal Studies” (general education requirements, page 49): Natural Sciences: BIO 102 is approved.

College of Engineering

Depth Requirement (page 81): Mathematics and Quantitative Reasoning [MQ]—satisfied by MTH 142 (not 141).

GRADUATE PROGRAMS

Doctor of Philosophy in English

Admission Requirements (page 139): Effective fall 2013, the GRE Literature in English test is required for applicants in literature.

COURSES OF INSTRUCTION

Biomedical Engineering (BME)

The following Biomedical Engineering course descriptions on page 181 have additional information:

391 Special Problems. Pre: permission of instructor.

462 Biomedical Instrumentation Design. Not for graduate credit.

491 Special Problems. Pre: permission of instructor.

Chemical Engineering (CHE)

The following Chemical Engineering course should be listed on page 186:

476 Mechanics of Materials in Nuclear Applications. See Mechanical Engineering 476.

Electrical Engineering (ELE)

The following Electrical Engineering course descriptions on pages 209–212 have had their prerequisites, number of credits, or format/hours clarified, as indicated below:

212 Linear Circuit Theory. Pre: (PHY 204, (credit or concurrent enrollment in MTH 244 or 362), and (at least a 2.0 (C) average in MTH 141, MTH 142, PHY 203, and PHY 204)) or permission of instructor.

220 Passive and Active Circuits. Pre: PHY 204 or permission of instructor.

301 Electronic Design Automation. Pre: (201 and 202 and 212 and 215 and (credit or concurrent enrollment in 302)) or permission of instructor.

305 Introduction to Computer Architecture. Pre: (201 and 212 and (205 or 208)) or permission of instructor.

313 Linear Systems. Pre: (212, EGR 106, (MTH 244 or 362), and (at least a 2.0 (C) average in 212, (MTH 244 or 362), and PHY 204)) or permission of instructor.

325 Electrical Power Distribution Systems. Pre: (212 and MTH 362 and PHY 204) or permission of instructor.

338 Electronics I. Pre: (201, 212, 215, (EGR 106 or permission of instructor), (credit or concurrent enrollment in 339), and (at least a 2.0 (C) average in 201, 212, 215, MTH 142, and PHY 204)) or permission of instructor).

343 Electronics II. Pre: (((338 and 339) or 342) and (credit or concurrent enrollment in 344)) or permission of instructor.

391, 392, 393 Special Problems (1–4)

400 Introduction to Professional Practice. Pre: ((205 or 208 or BME 207) and 212) or permission of instructor.

458 Digital Control Systems. Pre: ((205 or 208 or BME 207) and (314 or 461 or BME 461) and ((338 and 339) or 342) and (credit or concurrent enrollment in 459)) or permission of instructor.

480 Capstone Design I. Pre: (205 or 208) and 313 and ((338 and 339) or 342) and (at least a 2.0 (C) average in 212, 313, and 338) and permission of instructor.

481 Capstone Design II. Pre: (205 or 208) and 313 and ((338 and 339) or 342) and (at least a 2.0 (C) average in 212, 313, and 338) and permission of instructor.

561 Physiological Modeling and Control. (Lec. 3)

Mechanical Engineering (MCE)

The following Mechanical Engineering courses should be listed on page 256:

473 Nuclear Fuel Cycle and Performance. See Chemical Engineering 473.

474 Nuclear Reactor Thermal Hydraulics. See Chemical Engineering 474.