August 31, 2015

TO: CNAS College Council Members

FROM: Mark Richter, Council Chair
College of Natural and Applied Sciences

SUBJECT: CNAS College Council Meeting
Tuesday, September 8, 2015
Temple Hall 145
3:30 p.m.

AGENDA

I. Call to Order: Mark Richter, Chair

II. Approval of minutes from April 7, 2015

III. Curricular Proposals

Computer Science

New Program:
Bachelor of Science in Computer Science, Software Development option .................. 1
Create a second option to the Computer Science degree

New Course:
CSC 338 Parallel and Distributed Computing .......................................................... 2

New Course:
CSC 344 Computer Systems Fundamentals ......................................................... 3

New Course:
CSC 455 Software Quality Assurance and Project Management ......................... 4

New Course:
CSC 515 Advanced Internet Programming ......................................................... 5

Mathematics

Program Change:
Bachelor of Science in Education (Mathematics Education) .............................. 6
Course changes of under 18 hours

New Course:
MTH 411 Teaching and Learning of Mathematics III ........................................... 7

New Course:
MTH 510/610* High School Mathematics from an Advanced Perspective ........... 8

Course Change:
MTH 493 and MTH 494 Supervised Teaching (Secondary Mathematics) .......... 10
Prerequisite and Description changes

IV. Adjourn

*Graduate level course/program items are for informational purposes only.

cc: Academic Deans & Department Heads
Office of the Provost
Council Chairs
Faculty Senate
Office of the Registrar