APPLICATION AND CHECKSHEET FOR APPLIED BUSINESS COMPUTING MINOR
College of Engineering/Pamplin College of Business
Departments of Accounting and Information Systems,
Business Information Technology, and Computer Science
Students Graduating in Calendar Year 2017

Application for the minor in Applied Business Computing is open to all majors with at least a 2.0 GPA, except CS, BIT-DSS, ACIS-ISA, and ACIS-ISO majors. Applicants should present the attached form to the Associate Dean for Undergraduate Programs, Pamplin College of Business, 1046 Pamplin Hall. Decisions are made throughout the year and applicants should receive a response in writing with seven to ten working days.

Name ___________________________ Student Number _______________________
Address ______________________________________________________________
                                           Major __________________________ Overall GPA___________
                                           Level (fresh, soph, jr, sr) __________
Phone ___________________________ Email _________________________________

APPLIED BUSINESS COMPUTING MINOR CHECK SHEET (18-19 hours)

Please enter information on any courses taken to date on the check sheet below.

A. Take one course in each of the following four sections, for a total of 12 or 13 hours.

1. ACIS 1504 (3) Introduction to Business Information Systems OR
   CS 2104 (3) Introduction to Problem Solving in Computer Science OR
   ENGE 1024 (2) Engineering Exploration AND
   ENGE 1104 (2) Exploration of the Digital Future

2. CS 1705 (3) Introduction to Object-Oriented Development OR
   CS 1114 (3) Introduction to Software Design OR
   CS 1124 (3) Introduction to Media Computation OR
   CS 1054 (3) Introduction to Programming in Java

3. ACIS 3515 (3) Systems Development OR
   BIT 3424 (3) Computer Modeling and Decision Analysis OR
   CS 1706 (3) Introduction to Object-Oriented Development OR
   CS 2114 (3) Software Design and Data Structures OR
   ACIS 3504 (3) Accounting Systems and Controls

4. BIT/ACIS 4554 (3) Networks and Telecommunications in Business OR
   CS 2505 (3) Introduction to Computer Organization

B. Take two elective courses from two different departments (3 credits from each department) AND selected from the following classes (6 hours):

   Accounting and Information Systems Courses
   ACIS 35/45xx ACIS Elective

   Business Information Technology Courses
   BIT 3/4xxx BIT Elective

   Computer Science Courses
   CS 3/4xxx CS Elective

C. Total hours ____________________________
   18-19 hours

My signature on this form indicates that the above information is correct and acknowledges that a change or addition of a minor at this point does not entitle me to exceptions in the curriculum. Additionally, I understand that a change or addition of a minor may extend my anticipated graduation date.

Signature ___________________________ Date _____________________________
Footnotes:
1Prerequisite is ACIS 1504 or CS 1054.
2Prerequisite is BIT 2406.
3Prerequisite is ACIS 2116 and pre/co-requisite is ACIS 2504 (both are in addition to the minor).
4Prerequisite is ACIS 3504 or ACIS 3515 or BIT 3424.
5Prerequisite is CS 1114 or CS 1124 and pre/co-requisite is MATH 2534.
6Prerequisites are dependent on courses selected and may require additional coursework.
7BIT classes must be selected from the following list: BIT3414, BIT 3424, BIT3444, BIT3544, BIT3454, BIT4434, BIT4444, BIT4454, BIT4474, BIT4484, BIT4494, BIT4524, BIT4534, BIT4544, BIT 4554, BIT4564, BIT4574, BIT4594, and BIT4614.
8Any CS 3000 or 4000 level course except CS 3604.

Additional Requirements:
A. Students must have a minor GPA of at least a 2.0 to successfully complete the minor. The minor GPA includes all ACIS/BIT/CS/ENGE courses taken to complete the minor.
B. It is acceptable to take ACIS 3504 or ACIS 3515 or ACIS 4554 or BIT 3424 or BIT 4554 as elective courses, if they have not been used in other minor requirements.