FACULTY ASSEMBLY APPROVED THE FOLLOWING ITEMS
(at meetings on April 19 and October 25, 2002)

I. Center for Agriculture and Natural Resources

April 19, 2002

A. ADD NEW AREA OF EMPHASIS under B.S. in Aviation – Agricultural Aviation. Effective fall 2002.

B. CHANGE COURSE PREFIX for current AgAv courses from AgAv to Avia. Effective fall 2002.

C. ADD NEW COURSE to B.S. in Aviation, Natural Resources Aviation area of emphasis and Law Enforcement Aviation area of emphasis – Avia 3602, Natural Resources and Enforcement Applications. Effective spring 2004.

October 25, 2002


D. REDUCE NUMBER OF CREDITS for AFEE 5112, Agricultural Education Program Organization and Curriculum for Youth, from 4 credits to 3 credits. Effective: Spring 2003.

E. REDUCE NUMBER OF CREDITS for PubH 5003, Alcohol and Drug Abuse, from 1.5 credits to 1 credit. Effective: Spring 2003.

II. Center for Business and Technology

April 19, 2002

A. CHANGE COURSE LEVEL from 3000 to 4000 for Acct 3110 (Accounting Systems); change course number to Acct 4110. CHANGE PREREQUISITE by dropping BUAD 2280 and adding Acct 3201 (Intermediate Accounting I). Effective fall 2002.

B. CHANGE COURSE LEVEL from 3000 to 4000 for Acct 3404 (Income Tax I); change course number to Acct 4404. Effective fall 2002.

October 25, 2002


I. CHANGE COURSE LEVEL from 1000 to 2000 for HRI 1121 (Principles of Quantity Food Production); change course number to HRI 2121. Effective spring 2003.

J. CHANGE COURSE LEVEL from 1000 to 2000 for HRI 1211 (Rooms Division Management); change course number to HRI 2211. Effective spring 2003.

K. CHANGE COURSE LEVEL from 1000 to 2000 for HRI 1231 (Menu Design and Analysis); change course number to HRI 2231. Effective spring 2003.

L. CHANGE COURSE LEVEL from 3000 to 4000 for HRI 3321 (Food, Beverage, and Labor Control); change course number to HRI 4321. Effective spring 2003.

M. CHANGE COURSE LEVEL from 3000 to 4000 for HRI 3421 (Hospitality Law); change course number to HRI 4421. Effective spring 2003.

N. CHANGE COURSE LEVEL from 3000 to 4000 for HRI 3431 (Beverage Technology); change course number to HRI 4431. CHANGE PREREQUISITE to read HRI 2231 (Menu Design and Analysis). Effective spring 2003.

O. CHANGE COURSE LEVEL from 3000 to 4000 for HRI 3441 (Catering On and Off Premise); change course number to HRI 4441. Change PREREQUISITE to read HRI 1111 (Introduction to Food Preparation), 2121 (Principles of Quantity Food Production), 2231 (Menu Design and Analysis), 3341 (Hospitality Marketing and Sales). Effective spring 2003.

P. CHANGE COURSE LEVEL from 3000 to 4000 for HRI 3451 (Cases and Trends in Hospitality Management); change course number to HRI 4451. Effective spring 2003.

III. Center for Learning Foundations

April 19, 2002

A. CHANGE GENERAL EDUCATION CORE to reflect changes in ITM courses by replacing ITM 1010 (Introduction to Information Technology, 3 credits) with CA 1010 (Introduction to Computer Technology, 1 credit) plus an additional 2 credits from the following. Effective fall 2002.

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA 1011</td>
<td>Introduction to Computer Concepts</td>
<td>1 credit</td>
</tr>
<tr>
<td>CA 1015</td>
<td>Word Processing Applications</td>
<td>1 credit</td>
</tr>
<tr>
<td>CA 1020</td>
<td>Spreadsheet Applications</td>
<td>2 credits</td>
</tr>
<tr>
<td>CA 1030</td>
<td>Presentation Graphics</td>
<td>1 credit</td>
</tr>
<tr>
<td>CA 1040</td>
<td>Web Site Development</td>
<td>1 credit</td>
</tr>
<tr>
<td>CA 1050</td>
<td>Web Site Graphics</td>
<td>1 credit</td>
</tr>
<tr>
<td>CA 1060</td>
<td>Database Management Application</td>
<td>2 credits</td>
</tr>
<tr>
<td>CA 1070</td>
<td>Desktop Publishing</td>
<td>2 credits</td>
</tr>
<tr>
<td>CA 1099</td>
<td>Emerging Applications</td>
<td>1 credit</td>
</tr>
</tbody>
</table>
B. CHANGE NUMBER OF CREDITS for ECE 4811 (Preprimary Student Teaching) from 5 credits to 5 or 7 credits and CHANGE COURSE DESCRIPTION by adding the statement “7 credits required for kindergarten licensure in North Dakota”. Effective fall 2002.

C. CHANGE NUMBER OF CREDITS for Rhet 1001 (Introduction to the Major of Scientific and Technical Communication) from 1 credit to 2 credits. Effective fall 2002.


October 25, 2002


O. INCREASE NUMBER OF CREDITS for Biol 1009, General Biology, from 3 credits to 4 credits. Effective: Fall 2003.

FOR INFORMATION ONLY

I. Center for Agriculture and Natural Resources

April 19, 2002

a. Drop Econ 2101 (Microeconomics).
b. Drop Psy 1001 (General Psychology).
c. Add as a program requirement, “six credits of social science selected from at least two departments”.
d. Add Hlth 1062 (First Aid and CPR).
e. Change General Education Elective Credits from 5 credits to 3 credits.


a. Drop ITM 1020 (Electronic Spreadsheets) as a program requirement
b. Add CA 1020 (Spreadsheet Applications) as a general education requirement
c. Add 3 ITM elective credits as a program requirement


a. Drop ITM 1020 (Electronic Spreadsheets) as a program requirement
b. Add CA 1020 (Spreadsheet Applications) as a general education requirement
c. Add 3 ITM elective credits as a program requirement

D. CHANGE PROGRAM REQUIREMENTS for B.S. in Agricultural Systems Management (Precision Agriculture emphasis and Power & Machinery emphasis) by adding two credits of open electives as program requirements. This is due to the change in credits for ITM (CA) 1020 and ITM (CA) 1060 (each from 3 to 2 credits). Effective fall 2002.

October 25, 2002

No items submitted.

II. Center for Business and Technology

April 19, 2002


a. Drop ITM Electives (6 cr)
b. Add Select 15 credits from the following:
   AgEc 3640 Agricultural Finance and Valuation (4 cr)
   ITM – any ITM courses at level 2000 or above (3-15 cr)
   Math 1142 Survey of Calculus (3 cr)
   Mgmt 3250 Operations Management (3 cr)
   Mgmt 3600 Decision Support Systems (3 cr)
c. Change Business/Technology Electives (12 cr) to Open Electives (12 cr)
d. Change program core requirements from 66 credits to 63 credits
e. Change total program credits from 123 credits to 120 credits


a. Drop Acct 3321 Business Law I (3 cr) from the choice of Acct 3321 or GBus 3107
b. Drop ITM 1020 Electronic Spreadsheets (3 cr)
c. Drop ITM 3040 Visual Basic (3 cr)
d. Drop ITM 3110 Microcomputer Operating Systems (3 cr)
e. Drop ITM 3210 Introduction to Analysis and Design of Information Systems (3 cr)

a. Drop ITM 1010 Introduction to Information Technology (3 cr)
b. Add CA 1010 Introduction to Computer Technology (1 cr)
c. Add CA 1020 Spreadsheet Applications (2 cr)

D. CHANGE PROGRAM REQUIREMENTS for B.S. in Business Management (Management emphasis, Marketing emphasis, and Business Aviation emphasis), A.A.S. in Marketing and Management, and A.S. in Business. Effective fall 2002.

a. Drop ITM 1010 Introduction to Information Technology (3 cr)
b. Add CA 1010 Introduction to Computer Technology (1 cr)
c. Add CA 1020 Spreadsheet Applications (2 cr)

E. CHANGE PROGRAM REQUIREMENTS for B.S. in Business Management (Management emphasis, Marketing emphasis, and Business Aviation emphasis) and A.A.S. in Marketing and Management. Effective fall 2002.

a. Drop ITM 1020 Electronic Spreadsheets (3 cr)
b. Change program requirements from 64 credits to 61 credits for the B.S. in Business Management (Business Aviation emphasis)
c. Change open electives from 11 credits to 14 credits for the B.S. in Business Management (Business Aviation emphasis)
d. Change business/technology electives from 13 credits to 16 credits for the A.A.S. in Marketing and Management

F. CHANGE PROGRAM REQUIREMENTS for B.S. in Business Management (Management emphasis and Marketing emphasis). Effective fall 2002.

a. Drop ITM 1200 Publishing and Programming on the Internet (3 cr)
b. Add CA electives (select 3 credits from the following)
   - CA 1011 Introduction to Computer Concepts (1)
   - CA 1015 Word Processing Applications (1)
   - CA 1030 Presentation Graphics (1)
   - CA 1040 Web Site Development (1)
   - CA 1050 Web Site Graphics (1)
   - CA 1060 Database Management Applications (2)
   - CA 1070 Desktop Publishing (2)
   - CA 1099 Emerging Applications (1)
c. Change program requirements from 51 credits to 48 credits
d. Change business/technology electives from 12 credits to 15 credits

G. CHANGE PROGRAM REQUIREMENTS for B.S. in Information Technology Management (Application Development emphasis and Systems Administration emphasis) and A.A.S. in Information Management. Effective fall 2002.

a. Drop ITM 1010 Introduction to Information Technology (3 cr)
b. Add CA 1010 Introduction to Computer Technology (1 cr)
c. Add CA 1011 Introduction to Computer Concepts (1 cr)
d. Add CA Elective (1 cr)

H. CHANGE PROGRAM REQUIREMENTS for B.S. in Information Technology Management (Application Development emphasis). Effective fall 2002.

a. Drop ITM 3050 Advanced Visual Basic (3 cr)
b. Drop ITM 3120 Managing Local Area Networks (3 cr)
c. Drop ITM 3210 Introduction to Analysis and Design of Information Systems (3 cr)

I. CHANGE PROGRAM REQUIREMENTS for B.S. in Information Technology Management (Application Development emphasis). Effective fall 2002.
a. Add ITM 2050 Introduction to Programming with C++ (3 cr)
b. Add ITM 4000 Senior Project in Application Development (3 cr)
c. Add Mgmt 3700 Project Management (3 cr)

J. CHANGE PROGRAM REQUIREMENTS for B.S. in Information Technology Management (Systems Administration emphasis). Effective fall 2002.

a. Drop ITM 3180 Advanced Database Management Systems (3 cr)
b. Add ITM 2050 Introduction to Programming with C++ (3 cr)


a. Drop ITM 1020 Electronic Spreadsheets (3 cr)
b. Drop ITM 1200 Publishing and Programming on the Internet (3 cr)
c. Add ITM 2050 Introduction to Programming with C++ (3 cr)


a. Change business/technology electives from 8 credits to 4 credits
b. Change program requirements from 37 credits to 34 credits
c. Add general education electives of 3 credits
d. Change general education requirements from 27 credits to 30 credits

M. CHANGE PROGRAM REQUIREMENTS for Information Technology minor. Effective fall 2002.

a. Drop ITM 3050 Advanced Visual Basic (3 cr) from “Plus 6 credits from the following”
b. Drop ITM 3160 Digital Audio and Video Production (3 cr) from “Plus 6 credits from the following”
c. Drop ITM 3040 Visual Basic (3 cr) as a program requirement and add it to “Plus 6 credits from the following”
d. Add ITM 2050 Introduction to Programming with C++ (3 cr) as a program requirement

N. CHANGE PREREQUISITE for ITM 3110 (Microcomputer Operating Systems) by dropping prerequisite of ITM 1010 (Introduction to Information Technology) and adding prerequisite of ITM 2100 (Microcomputer Systems Architecture). Effective fall 2002.

O. CHANGE PREREQUISITE for ITM 3145 (HTML/XML) by dropping prerequisite of ITM 3070 (C++/Java) and adding prerequisite of ITM 2050 (Introduction to Programming with C++). Effective fall 2002.


a. Drop ITM 1020 (Electronic Spreadsheets).
b. Drop ITM 1060 (Introduction to Database Management).
c. Add CA 1020 (Spreadsheet Applications).
d. Add CA 1060 (Database Management Application).
e. Add 2 credits to open electives.

Q. ADD PREREQUISITE to HSM 3900 (Internship) – add “Instructor’s Consent” to the prerequisites already listed. Effective fall 2002.

R. CHANGE PROGRAM REQUIREMENTS for B.S. in Sport and Recreation Management by ADDING “CA 1060 (Database Management Application) or CA 1070 (Desktop Publishing) or CA 1020 (Spreadsheet Applications)” as a program requirement. Effective fall 2002.


a. Drop “ITM 1020 (Electronic Spreadsheets) or ITM 1060 (Introduction to Database Management) or ITM 1200 (Publishing and Programming on the Internet)”.
b. Add 3 credits of open electives.
October 25, 2002


B. ADD COURSE TO PROGRAM (Bachelor of Manufacturing Management) – Phys 1012, Introductory Physics, which will increase the general education requirements from 15 credits to 19 credits. Effective: Spring 2003.


D. DROP “SELECT 18 CREDITS FROM THE FOLLOWING” AND ADD “SELECT 13 UPPER DIVISION LEVEL CREDITS” to Bachelor of Manufacturing program, which will decrease the program core requirements from 45 credits to 43 credits. Effective: Spring 2003.

E. CHANGE PREREQUISITE for HRI 3311 (Restaurant Operational Management) to read HRI 1111 (Introduction to Food Preparation), HRI 2121 (Principles of Quantity Food Production). Effective spring 2003.

F. CHANGE PREREQUISITE for HRI 3411 (Facility Layout and Design) to read HRI 1111 (Introduction to Food Preparation), HRI 2121 (Principles of Quantity Food Production), HRI 2231 (Menu Design and Analysis). Effective spring 2003.

III. Center for Learning Foundations

April 19, 2002


J. CHANGE PROGRAM REQUIREMENTS for B.S. in Scientific and Technical Communication by adding ITM 2060 (Database Management Systems) and dropping ITM 1060 (Introduction to Database Management). Effective fall 2002.


   a. Drop humanities electives (6 cr)
   b. Change social science electives from 9 credits to 6 credits
   c. Add general education electives (1 cr)
   d. Add open electives (13 cr)

O. CHANGE PROGRAM REQUIREMENTS for B.S. in Scientific and Technical Communication by changing the "Science and technology emphasis adviser-approved credits (15 cr)" to "Scientific and/or Technical emphasis (12 cr) with at least 6 at upper level and all must be approved by adviser". Effective fall 2002.

   a. Drop ITM 1200 Publishing and Programming on the Internet (3 cr)
   b. Add CA 1040 Web Site Development (1 cr)
   c. Add CA 1050 Web Site Graphics (1 cr)
   d. Add CA 1070 Desktop Publishing (2 cr)


R. CHANGE COURSE TITLE for Rhet 3672 from Principles and Application of Project Management and Design II to Project Design and Development II. Effective fall 2002.


October 25, 2002


