



CURRICULUM REVIEW COUNCIL
February 11, 2025
Microsoft Teams
MINUTES

Called to order: 3:01

Adjourned: 4:06

Members Present:

Dr. Greg Handel-Chair
Dr. Ronnie Abukhalaf
Dr. Gregory Bouck
Dr. Jackie Calhoun
Dr. Kari Cook
Dr. Myla Landry
Dr. Megan Lowe
Dr. Vianka Miranda
Dr. Leigh Ann Myers
Mrs. Barbara Prescott
Dr. Thomas Reynolds
Mrs. Juanita Self
Dr. Frank Serio
Mr. Terrell Woodard Jr.

Guests Present:

Dr. Aimee Badeaux
Dr. Haley Blount
Dr. Jerry Brunson
Dr. Susan Campbell
Dr. MaryAnne Candley
Dr. Dana Clawson
Dr. Tammy Curtis
Dr. Neeru Deep
Dr. Keith Dromm
Mrs. Jennifer Evans
Dr. April Giddens
Dr. Christopher Gilson
Dr. Leslie Gruesbeck
Dr. Shahriar Hossain
Dr. Christopher Lyles
Mr. Zebulun Marcotte
Dr. Mark O Melder
Dr. Kent Peacock
Dr. Nicholas Richardson
Dr. Valerie Salter
Dr. Nabin Sapkota
Dr. Mary Edith Stacy
Dr. Tara Tietjen-Smith

I. Department of Engineering Technology

A. Made the following course changes:

- IET 1080-change course description, change prerequisite.
- IET 1700-change course description, change hour value.

B. Add the following new courses for undergraduate credit:

- ISE 1350-Electrical Circuits Design (3-3-0).
- ISE 1370-Analog and Digital Electronics (3-3-0).
- ISE 1400-Engineering Drawing and Design (3-2-2).
- ISE 1700-Engineering Ethics (1-1-0).
- ISE 2040-Probability and Statistics for Engineers (3-3-0).
- ISE 2110-Industrial Robotics and Automation (3-2-2).
- ISE 2200-Power Systems and Protection (3-3-0).
- ISE 2210-Programmable Logic Controllers (3-3-0).
- ISE 2211-Programmable Logic Controllers Laboratory (1-0-2).
- ISE 2330-Electric Motor Control (3-3-0).
- ISE 2331-Electric Motor Control Laboratory (1-0-2).
- ISE 2350-Advanced Electronics (3-3-0).
- ISE 2351-Advanced Electronics Laboratory (1-0-2).
- ISE 2570-Engineering Economics (3-3-0).
- ISE 2790-Statics and Strength of Materials (3-3-0).
- ISE 3100-Project Engineering (3-3-0).
- ISE 3150-Fluid Mechanics (3-2-2).
- ISE 3360-Instrumentation and Control (3-3-0).
- ISE 3361-Instrumentation and Control Laboratory (1-0-2).
- ISE 3400-Systems Engineering (3-3-0).
- ISE 3510-Methods and Work Design (3-3-0).
- ISE 3720-Statistical Quality Control (3-3-0).
- ISE 3730-Engineering Materials and Manufacturing Processes (3-2-2).
- ISE 3740-Management of Technical Organizations (3-3-0)
- ISE 3820-Human Factors and Safety (3-2-2).
- ISE 3880-Production and Inventory Control (3-3-0).
- ISE 3900-Thermodynamics and Applications (3-2-2).
- ISE 4030-Reliability Engineering (3-2-2).
- ISE 4100-Professional Field Experience (3-0-6).
- ISE 4350-Automation and Control (3-3-0).
- ISE 4351-Automation and Control Laboratory (1-0-2).
- ISE 4360-Wireless Communication Systems (3-3-0).
- ISE 4361-Wireless Communication Systems Laboratory (1-0-2).
- ISE 4700-Manufacturing Facilities Design (3-3-0).
- ISE 4890-Deterministic Operations Research (3-3-0).
- ISE 4910-Modeling and Simulation (3-3-0)
- ISE 4920-Stochastic Operations Research (3-3-0)
- ISE 4940-Capstone Design Project I (2-2-0)
- ISE 4960-Capstone Design Project II (1-0-3)

C. Add the following new Bachelor of Science in Industrial and Systems Engineering (148) degree program proposal (pending Board of Regents approval):

Action: All items approved without opposition.

II. Division of Mathematics

A. Add the following new courses for undergraduate credit:

- CSC 4900-Directed Research (3-3-0).
- MATH 3300-Sport Data Analytics I (3-3-0).
- MATH 3310-Sport Data Analytics II (3-3-0).

B. Make the following changes to the to the Mathematics (642) program:

- Add the new Sport Analytics concentration (642E).
Sport Analytics (642E): Mathematics 2050, 3150, 3300, 3310, Statistics 4270, 4280, Computer Science 2020, 2100, Business Administration 2120, Computer Information Systems 2000, 2980, 4070, Economics 2000, 2010, English 3210 or 3230, Human Performance 4400.

C. Update the Curriculum for Mathematics (642) footnotes to read:

- **Footnotes:**
 - 1 Must meet University core requirements.
 - 2 Upper level mathematics, Statistics 4270 or 4280. At least 6 hours must be above 4000. Mathematics 4050 may not be used to satisfy this requirement. Students in the Healthcare Informatics concentration will take Mathematics 3150, 3160, 3 hours of Mathematics 4900, Statistics 4270 and 6 additional hours. Students in the Actuarial Mathematics concentration will take Mathematics 3270, 3150, 3 hours of Mathematics 4900, Statistics 4270, 4280, and 3 additional hours. Students in the Applied Mathematics concentration will take Mathematics 3160, 3170, 4100, 4260, Statistics 4270 and 4280. Students in the Computer Science concentration will take Mathematics 3030, 3150, 3910, 4060, and 4100. **Students in the Sport Analytics concentration will take Mathematics 3150, 3300, 3310, Statistics 4270, and 4280.**
 - 3 Selected from one of the following three sequences: Biology 1020-1021, Chemistry 1040-1041, or Physics 2520- 2521. Students in the Applied Mathematics and Computer Science concentration will take Physics 2520-2521.
 - 4 Students in the Healthcare Informatics concentration will take Computer Information Systems 1030, 2100, 2980, 3300, 3900, 4000, 4020, and 7 additional hours. Students in Actuarial Mathematics will take Economics 2000, 2010, Business Administration 1800, Computer Information Systems 2000, Accounting 2000, 2010, Finance 3090, 4200, and 4 additional hours. Students in the Applied Mathematics concentration will take Computer Science 3040, Chemistry 3210, 3220, Physics 3900, 4100, Biology 3060-3061, and 6 additional hours. Students in the Computer Science concentration will take Computer Science 2020, 2100, 3030, 3120, 4001, 4010, 4040, Computer Information Systems 3970, Electrical Engineering Technology 1330, 1331, and one of the following: Computer Science 3040, 4900, Computer Information Systems 2980, Electrical Engineering

Technology 3310, or Physics 3510. Students in the Sport Analytics concentration will take Mathematics 2050, Computer Science 2020, 2100, Computer Information Systems 2000, 2980, 4070, Business Administration 2120, Economics 2000, 2010, Human Performance 4400, and either English 3210 or 3230.

Action: All items approved without opposition.

III. School of Social Sciences and Applied Programs

A. Delete the following course:

- HIST 3300-Women in the Modern World.

B. Add the following new course:

- ANTH 3140-Language and Society (3-3-0).
- ANTH 3130-Language and Gender (3-3-0).
- ANTH 4340-From Real to Reel (3-3-0).
- ANTH 4720-Intercultural Communication (3-3-0).
- HIST 3330-Women, Gender, & Sexuality in US History (3-3-0).

C. Make the following changes to the History (261) Major requirements:

- **History Major Requirements:** (42 semester hours). Students seeking a major in History must complete 42 semester hours within the 120 hour History curriculum, which include History 1010, 1020, 2010, 2020, 3000, 4000 or 4990 and 24 semester hours of advanced American and European/non-American history courses, twelve of which must be in one field and twelve in the other. Students must also complete UNIV 1000, and an approved minor.

D. Make the following changes to the History (261) Curriculum:

FOURTH YEAR	SEM. HRS.
History 4000 or 4990.....	3
Elective ²	17
History electives.....	12
	32

Action: All items approved without opposition.

IV. Department of English, Languages, and Cultural Studies

A. Add the following new undergraduate course:

- ENGL 4730-Visual Rhetoric (3-3-0).

B. Make the following undergraduate course changes:

- ENGL 4040-Change course title, change course description.
- ENGL 4100-Change course title, change course description.
- ENGL 4110-Change course description.
- ENGL 4160-Change course description.
- ENGL 4340-Change course title, change course description.
- ENGL 4620-Change course title, change course description.
- ENGL 4630-Change course title, change course description.
- ENGL 4640-Change course title, change course description.
- ENGL 4680-Change course title, change course description.
- ENGL 4720-Change course title, change course description.
- ENGL 4740-Change course title, change course description.

C. Add the following new Graduate course:

- ENGL 6530-Visual Rhetoric (3-3-0).

D. Make the following Graduate course changes:

- ENGL 5060-Change course description.
- ENGL 5090-Change course title, change course description.
- ENGL 5230-Change course title, change course description.
- ENGL 5260-Change course description.
- ENGL 5270-Change course description.
- ENGL 5280-Change course title, change course description.
- ENGL 6540-Change course title, change course description.
- ENGL 6610-Change course title.

E. Make the following changes to the Generalist (529G) concentration:

- **Generalist (529G):** Students in the Generalist concentration must complete 30 hours as follows:
 - ENGL 5800 and 5280;
 - 6 hours of literature courses from the following: ENGL 5250 (subtitles 01-03), 5300 (subtitles 01-04), 5350 (subtitles 01-04), 5400 (subtitles 01-05), 5450 (subtitles 01-06), 5500, 5560, 5570, 5590, 5710, 5900¹, 5920², 6010, 6030,6100 (subtitle 01), 6110 (subtitles 01-04),6120(subtitles 01-04), 6200, 6230, 6300 (subtitles01-02), 6310, or 6373;

- 6 hours of writing and linguistics courses from the following: ENGL 5040, 5050, 5060, 5090, 5220, 5230, 5240, 5260, 5270, 5540, 5901¹, 5920², **6530**, 6540, 6560, 6600, 6610, 6620, 6640, 6650, 6740, 6880, or 6890;
- 6 hours of folklife/southern culture courses from the following: ENGL 5320, 5340, 5350, 5400, 5450, 5560, 5570, 5580, 5590, 5600, 5710, 5720, 5721, 5870, 59001, 59202, 6200, 6230, 6310, 6373, 6470, 6480, or 6600;
- 3 additional hours of any graduate level ENGL course; and
- 3 hours of 6950.

F. Make the following changes to the Composition and Rhetoric (529H) concentration:

- **Composition and Rhetoric (529H):** Students in the Composition and Rhetoric concentration must complete 30 hours as follows:
 - ENGL 5800 and 5280;
 - 15 hours of composition, rhetoric, and writing courses from the following: ENGL 5050, 5060, 5090, 5220, 5230, 5240, 5260, 5270, 5900¹, 5920², **6530**, 6540, 6560, 6880, or 6890;
 - 6 additional hours of any graduate level ENGL course; and
 - 3 hours of 6950.

Action: All items approved without opposition.

V. Department of Fine & Graphic Arts

A. Make the following undergraduate course changes:

- ART 1350-Remove prerequisite.
- ART 4980-Change course title, change course description.

Action: All items approved without opposition.

VI. Department of Biology and Microbiology

A. Add the following new undergraduate courses:

- BIOL 1050-Introduction to Plant Science (3-2-1).
- BIOL 3080-Internship in Biology (1 to 6-0-3 to 16).

- BIOL 3830-Bioinformatics (3-3-0).
- BIOL 3831-Bioinformatics Laboratory (1-0-3).
- BIOL 4230- Endocrinology (3-3-0)

B. Make the following undergraduate course changes:

- BIOL 3500- Change prerequisite.
- BIOL 4190-Change prerequisite, remove corequisite.

C. Make the following changes to the Biology (618) concentrations requirements to read:

- **Agribusiness (618U):** Select 15 semester hours from BIOL 1050, 2040, 2290, 3080, 3030, 3050, 3220-3221, 3340-3341, 3630, 4040- 4041, 4150, **AGMT 2000**. Select 15 semester hours from BIOL 2100-2101, 2120-2121, 2140-2141, 2150-2151, 2180, 2990, 4170-4171, 4400. Take 27 semester hours from ACCT 1040; BUAD 2120, 2200, 3250; CIS 1090; MGT 3220, 3580; MKTG 3230; and one advanced business elective.
- **Biomedical (618M):** Select from BIOL 1060, 2060-2061, 2080-2081, 2090-2091, 2500, 3080, 3020, 3060-3061, 3130, 3170- 3171, 3210-3211, 3250, 3270-3271, 3280, 3290, 3310-3311, 3320-3321, **3830-3831**, 4050, 4060-4061, **4700**, 4120-4121, 4130, 4160-4161, 4190-4191, 4220-4221, **4230**, 4240, 4260-4261, 4270, 4280, 4300- 4301, 4310-4311, 4320, 4340, 4410, 4930, CHEM 4040-4041 or 4050.
- **Forensic Investigation (618Q):** Select 16 semester hours from BIOL 2060-2061, 2070-2071, 2500, 3080, 3060-3061, 3270-3271, 3310-3311, 3320-3321, 3500-3501, 4300-4301, CHEM 2110- 2111, 2120-2121, 3010-3011, 4040-4041, 4050, or 4160-4161. Select 16 semester hours from CJ 1100, 2300, 2600, 3360, 4000, 4450, 4460 and 4470.
- **Wildlife Biology and Conservation (618X):** Select from BIOL 1050, 2030-2031, 2050-2051, 2080-2081, 2100-2101, 2120- 2121, 2140-2141, 2150-2151, 2180, 2290, 2500, 2990, 3080, 3010- 3011, 3040-3041, 3060-3061, 3070, 3140-3141, 3210-3211, 3220-3221, 3280, 3340-3341, 3630, 4040-4041, 4170-4171, 4180-4181, 4220-4221, 4240, 4400-4401, 4410, 4500, or 4960; RSST 2010, 3010, 4010.

D. Make the following changes to the Wildlife Management minor requirements to read:

- **Wildlife Management Minor Requirements:** (22 semester hours)
BIOL 2120-2121 or GEOG 2010; BIOL 2140-2141, 2290, 3220-3221, 4900, 4960; and three semester hours selected from BIOL 2180, 2150-2151; three semester hours selected from BIOL 3080, 3040-3041, 3340, 3341, 4040-4041, 4170-4171, or 4180-4181.

E. Make the following changes to the Applied Microbiology (619) concentrations requirements to read:

- **Environmental and Applied Microbiology (619C):** choose 23 semester hours from: BIOL 2030-2031, 2100-2101, 2120-2121, 2150-2151, 2180, 2290 2300, 2500, 2990, 3080, 3040-3041, 3060- 3061, 3220-3221, 3340-3341, 3830-3831, 4040-4041, 4160-4161, 4170- 4171, 4400-4401, 4500, 4960; CHEM 2110-2111, 2120-2121, 4040-4041; RSST 2010, 3010, 4010.
- **Medical and Health Profession (619B):** choose 23 semester hours from: BIOL 1060, 2080-2081, 2500, 3020, 3060-3061, 3170-3171, 3250-3251, 3270-3271, 3310-3311, 3320-3321, 3830-3831, 4060-4061, 4070, 4130, 4160-4161, 4220-4221, 4230, 4280, 4300-4301, 4320, 4340; CHEM 2110-2111, 2120-2121, 4040-4041, 4050; NUTR 1030.

Action: All items approved without opposition.

VII. Department of Physical Science

A. Add the following undergraduate courses:

- CHEM 3500-Forensic Death Investigation (3-3-0) (Cross listed with BIOL 3500).
- CHEM 3501- Forensic Death Investigation Laboratory (1-0-2) (Cross listed with BIOL 3501).

B. Add the following new Physics Minor:

- Physics Minor Requirements: (22 semester hours) Physics 2510-2511, 2520-2521; 14 additional semester hours of Physics coursework at the 2000 level or above.

C. Make the following changes in the Forensic Laboratory (637C) Concentration, to read:

- Forensic Laboratory Science (637C): (34 semester hours) CJ 1100, 2600 CHEM 3010-3011, 3230, 3240, **3500-3501**, 4160-4161. Select either Drug/Trace Evidence Analysis: CHEM 2110-2111, 2120- 2121, 2140, 3020-3021 or DNA Analysis: BIOL 3060-3061, 3270-3271, 4300-4301, CHEM 4040.

D. Make the following changes on the Curriculum for Physical Science (637) program to read:

- Curriculum for Physical Science (637)

FIRST YEAR	SEM. HRS.
Chemistry ¹ 1030, 1040, 1031, 1041.....	8
Communication 1010or 2500.....	3
English 1010, 1020	6
Fine Arts 1040.....	3
Mathematics 2100 ^{1,7} ,2110	10
University Studies 1000	1
	31
SECOND YEAR	SEM. HRS.
Biology 1010-1011, 1020-1021.....	8
Concentration-dependent courses ^{1,2} or Physical Science electives ¹ . 4	4
English 2110.....	3
History 1010, 1020, 2010 or 2020.....	3
Physics ¹ 2510-2511, 2520-2521	8
Academic electives ⁸	5
	31
THIRD YEAR	SEM. HRS.
Behavioral Science ³	3
Concentration-dependent courses ^{1,2} or	
Physical Science electives ¹	8-17
Academic electives ⁸	6
Science electives ⁴	9
Social Science.....	3
	29

FOURTH YEAR	SEM. HRS.
Concentration-dependent courses ^{1,2} or	
Physical Science electives ¹	18-19
Chemistry ¹ 4910, 4920 ⁵ or Physics ¹ 4930, 4940 ⁶	6
Science electives ⁴	4-5
	29
Total Semester Hours for Degree	120

Footnotes:

~~1 Students deficient in mathematics should take mathematics 1020 and 1090, or 1100 before 2100.~~

1 Students majoring in Physical Science must earn a grade of “C” or better in all CHEM and PHYS core classes and concentration electives or Physical Science electives.

2 Refer to different concentration requirements.

3 Must meet University core requirements.

4 Must be selected from biology, chemistry, math, or physics courses.

The number of science elective courses required will vary depending on the concentration selected.

5 Students in the chemistry concentration (637A) must take the chemistry 4910, 4920 sequence.

6 Students in the physics concentration (637D) must take the physics 4930, 4940 sequence.

7 Students deficient in mathematics should take mathematics 1020 and 1090, or 1100 before 2100.

8 Any academic course is acceptable; but not more than six semester hours may be taken at the 1000 level.

Action: All items approved without opposition.

VIII. Louisiana Scholar’s College

A. Make the following revisions to the 1st paragraph under Louisiana Scholar’s College (page 54):

- The Louisiana Scholars’ College was established by the Louisiana Board of Regents in 1987 to serve as the state’s selective-admissions honors college of the liberal arts and sciences. Its mission is to provide highly motivated students with a rigorous, customized honors education firmly grounded in the liberal arts and sciences. Students collaborate with one or more faculty to design individualized plans of study that build on a

Common Curriculum. A student's plan may culminate in a Major in Liberal Arts with a Concentration in one of **seven** areas: **Business, Technology, and Society**; Classical Studies; Fine and Performing Arts; Foreign Languages; Humanities and Social Thought; Philosophy, Politics, and Economics; or Scientific Inquiry. Alternatively, the student may select to pursue a traditional Major offered in cooperation with the Colleges of Arts and Sciences, Business and Technology, and Education and Human Development. Each of these undergraduate curricula culminates in a senior thesis or project. ~~In addition, the Scholars' College offers an Honors Certificate for honors students wishing to complete the Bachelor of Science in Nursing in the College of Nursing and Allied Health.~~

B. Make the following revision to I.B. THE COMMON CURRICULUM footnotes:

- Footnote:
~~1 Students pursuing the Honors Certificate in Nursing complete only a portion of the Common Curriculum. See the curriculum layout for the Honors Nursing Certificate~~
- Footnote:
1 Students pursuing the BSN in Nursing and BSRS in Radiologic Sciences complete only a portion of the Common Curriculum. See the curriculum layout for these degrees."

C. Delete section titled ***BSN in Nursing with Louisiana Scholars' Honors Certificate*** under I.B. THE CONCENTRATION OR MAJOR and replace it with the following:

- ~~**BSN in Nursing with Louisiana Scholars' Honors Certificate** Students wishing to complete the Bachelor of Science in Nursing may earn an honors certificate from the Louisiana Scholars' College by using specific Scholars' College courses to replace requirements in the traditional Nursing major. Nursing students are not required to complete the Scholars' common curriculum in its entirety, the Louisiana Scholars' College capstone course, or a thesis. Detailed requirements are given in the curriculum listed with the joint majors.~~

- **BSN in Nursing and BSRS in Radiologic Sciences**
Bachelor of Science in Nursing and Bachelor of Science in Radiology Sciences

Students wishing to complete the Bachelor of Science in Nursing or the Bachelor of Science in Radiologic Sciences are not required to complete the Scholars' common curriculum in its entirety, the Louisiana Scholars' College capstone course, or a thesis. Detailed requirements are given in the curricula listed with the joint majors.

D. Delete the final sentence under IV. GRADUATION REQUIREMENTS AND HONORS:

- IV. GRADUATION REQUIREMENTS AND HONORS Students who satisfactorily complete the Common Curriculum with no grade lower than a "C", their major or concentration requirements, their other senior College of Arts and Sciences 56 course work, and their theses while earning a cumulative grade point average of 3.0 or higher, are awarded the Bachelor of Arts, Bachelor of Fine Arts, Bachelor of Music, Bachelor of Music Education, Bachelor of Science, or Bachelor of Social Work degrees in the Louisiana Scholars' College at Northwestern State University. The major, concentration, and thesis title are recorded on each graduate's transcript. Those whose academic record and thesis reflect unusually high intellectual accomplishment and who have been active in the life of the College and University are chosen each year by the faculty to be awarded degrees "with distinction" or "with highest distinction." Scholars' College students are also eligible to receive the scholastic honors cum laude, magna cum laude, and summa cum laude from the University. ~~Those successfully completing the honors curriculum in Nursing will receive the Bachelor of Science in Nursing. Their honors work will be recognized with the Honors Certificate from the Louisiana Scholars' College.~~

E. Make the following title changes for joint majors:

- Change "~~Nursing with Louisiana Scholars' College Certificate~~" to "**Nursing Joint Major.**"
- Change "~~Radiologic Sciences with Louisiana Scholars' College Certificate~~" to "**Radiologic Sciences Joint Major.**"

Action: Dr. Aimee Badeaux, Dean of the College of Nursing and School of Allied Health, requested the items in VIII-B & VIII-C be revised to read BSN and BSRS. All items approved without opposition.

IX. College of Business and Technology

A. Add the following new undergraduate course:

- BUAD 3300 -Advanced Artificial Intelligence Business Communications (3-3-0).

B. Make the following undergraduate course changes:

- ACCT 4020- Add prerequisite.
- ACCT 4080-Add prerequisite.
- CIS 1090-Change course description.
- CIS 3970-Change prerequisite.
- CIS 4900-Add prerequisite.
- CIS 4910-Add prerequisite.
- CIS 4930-Add prerequisite.
- CULA 4000-Add prerequisite, change hour values from 3-3-2 to 3-2-3.
- HMT 2010-Change course description, changes course hour values, change grading type.
- HMT 2400-Add prerequisite.
- HMT 3000-Add prerequisite.
- HMT 3020-Change prerequisite.
- HMT 3080- Change course description, change prerequisite.
- HMT 3140-Add prerequisite.
- HMT 4150-Change course description, Change prerequisite.
- HMT 4200-Change prerequisite.

C. Add the following new Graduate course:

- CIS 5700-Topics in Information Technology Hardware and Software (3-3-0).

D. Make the following changes to the Computer Information System (102) concentrations:

- **Application Development (102A):** (27 semester hours) CIS 3300, 3970, 4000, 4020, 4060, and 4 CIS electives (12 semester hours) from any CIS

class, except CIS 1010, 1060, 2000, 3050, 3100, and 4050. **CSC 1060, CSC 2060, and other CSC classes may also count as CIS electives.**

- **Information Systems Management (102H):** (27 semester hours) CIS 4840, 4850, 4930; FIN 4200 **or FIN ~~4230~~ 4320**; 1 class from CIS 3300, 4000, 4910; 1 class from CIS 4020, 4070, 4900; 1 class from BUAD 3120, CIS 3970, MGT 3580, MGT 4500; and 2 CIS electives (6 semester hours) from any CIS class, except CIS 1010, 1060, 2000, 3050, 3100, and 4050.

E. Make the following changes to the Business Administration (110) concentration:

- **International Business (110L):** (26 semester hours) BUAD 3270, 4160, 4900; MGT 4350, 4700; 6 hours of foreign language; 6 hours from BUAD 4000, BUAD 4910, FIN 4050, MGT 4450, MGT 4460, and MKTG 4600.

Action: Dr. Mary Edith Stacy Dean of the College of Business and Technology requested a revision in item IX-D, FIN 4230 in the Information Systems Management concentration be revised to FIN 4320. All items approved without opposition.

X. School of Education

A. Make the following changes in the Elementary Education, Grades 1-5 (3102) curriculum:

● SECOND YEAR	SEM. HRS.
Art 2040 or Music 2100	3
Education 3140	3
Educational Psychology 2020, 3000	6
English 2110.....	3
Geography 1010.....	3
Mathematics 2030 and 2040 or 2050	6
Political Science 2010.....	3
Reading 3030.....	3
Science 2010 or 2020.....	3

33

B. Make the following revisions to the Curriculum and Instruction (504) concentrations:

- **English as a Second Language (ESL) (504J)**
 - A. **Foundations:** Education Curriculum and Instruction, 5020, 5030; Education ~~5010, 5840, 5850~~; Educational Technology ~~5610~~.
 - B. **Support Area:** Education Curriculum and Instruction 5040, 5050, 5130.
 - C. **Concentration Area:** English 5060 ~~or 6600~~, 6640, 5540, 5240; ~~3 hour academic elective (5000 or 6000 Level)~~ **3 hour academic elective**.
 - D. **Application Area:** ~~Education Curriculum and Instruction 5140~~.
- **English Education (504C)**

Undergraduate preparation: valid teaching license. Special Requirements: minimum of 36 semester hours to include:

 - A. **Foundations:** Education Curriculum and Instruction 5020, 5030; Education ~~5010, 5840, 5850~~. Educational Technology ~~5610~~.
 - B. **Support Area:** Education Curriculum and Instruction 5040, 5050, 5130.
 - C. **Concentration Area:** English 5280, 5600, ~~9 hours~~ **12 additional hours** of 5000/6000 level English courses.
- **Reading (504E)**

Undergraduate preparation: valid teaching license. Special requirements: minimum of 36 semester hours to include:

 - A. **Foundations:** Education Curriculum and Instruction 5020, 5030; Education ~~5010, 5840, 5850~~. Educational Technology ~~5610~~.
 - B. **Support Area:** Education Curriculum and Instruction 5040, 5050, 5130.
 - C. **Concentration Area:** Reading 5210, 5250, ~~5510 or 5110~~, 5710, and 6510; ~~3 hour academic elective~~.
 - D. **Application Area:** ~~Education Curriculum and Instruction 5140~~.
- **School Librarian (504H)**
 - A. **Foundations:** Education Curriculum and Instruction 5020, 5030; Education ~~5010, 5840, 5850~~; Educational Technology ~~5610~~.
 - B. **Support Area:** Education Curriculum and Instruction 5040, 5050, 5130.
 - C. **Concentration Area:** Library and Information Science 5020, 5030, 5050, 5070, 5180.
 - D. **Application Area:** ~~Education Curriculum and Instruction 5140~~
- **Transition to Teaching (504I)**
 - A. **Foundations:** Education Curriculum and Instruction 5020, 5030; Education ~~5010, 5840, 5850~~; Educational Technology ~~5610~~.
 - B. **Support Area:** Education Curriculum and Instruction 5040, 5050, 5130.

C. Concentration Area: Education 5650 or 5670, 5660 or 5680, 5371 or 5381, 5410 or 5420 or 5430 5630, 5640, 5370; Educational Psychology 5480; 3 hour academic elective.

~~**D. Application Area:** Education Curriculum and Instruction 5140~~

- **Academic Content (504K)**

A. Foundations: Education Curriculum and Instruction 5020, 5030; Education 5010, 5840, 5850; Educational Technology 5610.

B. Support Area: Education Curriculum and Instruction 5040, 5050, 5130.

C. Concentration Area: 15 hours of graduate coursework in an academic content area.

~~**D. Application Area:** Education Curriculum and Instruction 5140~~

- **Instructional Design (504L)**

A. Foundations: Education Curriculum and Instruction 5020, 5030; Education 5010, 5840, 5850; Educational Technology 5610.

B. Support Area: Education Curriculum and Instruction 5040, 5050, 5130.

C. Concentration Area: Educational Technology 5710, 5760, 5770, 6 hours of academic electives.

~~**D. Application Area:** Education Curriculum and Instruction 5140.~~

Action: All items approved without opposition.

XI. Department of Social Work

A. Add the following new Graduate courses:

- SOWK 5020-Human Diversity and Anti-Oppression in Social Work Practice (3-3-0).
- SOWK 5100-Human Behavior and the Social Environment I (3-3-0).
- SOWK 5120-Human Behavior and the Social Environment II (3-3-0).
- SOWK 5200-Ethical and Competent Generalist Social Work Practice I (3-3-0).
- SOWK 5220-Ethical and Competent Generalist Social Work Practice II (3-3-0).
- SOWK 5300-Foundation of Social Welfare History, Policy, and Programs (3-3-0)
- SOWK 5400-Foundation of Social Work Research Methods (3-3-0).
- SOWK 5500-Clinical Assessment and Differential Diagnosis (3-3-0).

- SOWK 5600-Field Practicum I (3-2-12).
- SOWK 5620-Field Practicum II (3-2-12).
- SOWK 6000-Social Work Supervision, Leadership, and Administration (3-3-0).
- SOWK 6200-Advanced Social Work Practice I: Individual, Family, and Group Techniques (3-3-0).
- SOWK 6220-Advanced Social Work Practice II: Communities, Organizations, and Macro Techniques (3-3-0).
- SOWK 6300-Social, Economic, and Environmental Justice: Advanced Advocacy (3-3-0).
- SOWK 6400-Advanced Research Methods: Program and practice Evaluation (3-3-0).
- SOWK 6600-Advanced Generalist Field Practicum I (3-0-13).
- SOWK 6620-Advanced Generalist Field Practicum II (3-0-13).

B. The Department of Social Work is requesting a new Master of Social Work (598) program.

Action: All items approved without opposition.

XII. Department of Health & Human Performance

A. Add the following new undergraduate courses:

- HP 1340-Intermediate Yoga (2-0-3).
- HP 4030-Statistics in Health & Kinesiology (3-3-0).
- HP 4020-Research Methods in Health and Kinesiology (3-3-0).

B. Make the following undergraduate course changes:

- HP 3550-Change course title.
- HP 4500- Remove prerequisites and corequisites.

C. Make the following changes to the Sport and Recreation Management (379) major requirements:

- **Sport and Recreation Management Major Requirements:** Students seeking a major in Sport and Recreation Management must complete **70** semester hours within the 120 semester hour Sport and Recreation Management curriculum. These hours include 28 hours of Human Performance 2000, 3300, 3310, 3320, 4180, 4200, 4410, 4430, 4470: 6

hours of Human Performance 4300, 4370 or 4400: 3 hours of Health Education 1010: 3 hours from Health Education 4500 or 4600 or Human Performance 4500 or 4660: 24 hours of required related courses which includes ACCT 2000, ECON 2010, ~~BUAD 2200~~, **BLAW 2250**, BUAD 1800, 2200, ~~3250~~, MKTG 3230, MGT 3220, **and COMM 2110 or 3500**: 3 hours from BUAD 4190, MKTG 4200, or MKTG 4600; and 3 hours from ENGL 3210 or 3230. and 10 hours of electives.

D. Make the following changes to the Sport and Recreation Management (379) Curriculum:

- Curriculum for Sport and Recreation Management, (379)

FIRST YEAR	SEM. HRS.
English 1010, 1020	6
Math 1020 or 1035, 1060 or 1090	6
Health Education 1010.....	3
Fine Arts 1040	3
Business Administration 1800	3
Communications 1010	3
University Studies 1000.....	1
1 from Science 1010, 2010; or CHEM 1030, 1040, 1070	3
1 from History 1010, 102, 2010, 2020.....	3
Human Performance 2000.....	3
	31
SECOND YEAR	SEM. HRS.
Biology 1010 or Science 1020.....	3
1 from Science 2020, Biology 2250, or Biology 2260.....	3
Accounting 2000.....	3
English 2110.....	3
Human Performance 3320.....	3
Economics 2000, 2010.....	6
Business Administration 2200.....	3
1 from Health Education 4500 or 4600; or Human Performance 4500 or 4660.....	3
1 from Psychology 1010 or 2050.....	3
	30
THIRD YEAR	SEM. HRS.
English 3210 or 3230.....	3
Communications 1100.....	3
Communications 2110 or 3500.....	3
Human Performance 3300, 3310	6
2 from Human Performance 4300, 4350, 4400.....	6

Business Administration 3250.....	3
Business Law 2250.....	3
Management 3220	3
Marketing 3230	3
1 from History 1010, 1020, 2010, 2020.....	3
	30

FOURTH YEAR	SEM. HRS
Human Performance 4180, 4200, 4410, 4430, 4470.....	16
Business Administration 4190 or Marketing 4200 or 4600	3
Electives	10
	29
Total Semester Hours for Degree.....	120

Footnote:

~~1 BUAD minors MUST take BUAD 1800 instead of COMM 1010.~~

Action: All items approved without opposition.

XIII. School of Allied Health

A. Make the following undergraduate course changes:

- SONO 3300-Change course title, change course description, change corequisites and prerequisites.
- SONO 3311-Change corequisite.
- SONO 3900-Change hour values from 4-3-3 to 3-2-3.
- SONO 3910-Change hour values from 3-3-0 to 3-2-3.
- SONO 3911- Change corequisite.
- SONO 3920-Change corequisite and prerequisite.
- SONO 4510-Change hours value from 3-3-0 to 2-2-0.
- SONO 4600-Change course title, change course description, change hour values, change corequisite.
- SONO 4611-Change hour values from 3-0-15 to 5-0-25, change corequisite.
- SONO 4700-Change course title, change course description, change hour values from 4-3-3 to 3-2-3, change corequisite.

B. Make the following changes for the Radiologic Sciences (615) major requirements:

- **Radiologic Sciences Major Requirements:** (~~73~~ 75-78 semester hours)
Students seeking a major in Radiologic Sciences must complete ~~73~~ 75-78 semester hours, within the 120 semester hour Radiologic Sciences curriculum, which include ~~Radiologic Sciences 3300, 3310, 3311, 3320, 3811, 3820, 3830, 3910, 3911, 3920, 4510, 4511, 4530, 4611, 4620, 4711;~~ Allied Health 1020, 2200, 2210, 3840, 4520, 4610, 4630; ~~3-hour Advance Imaging Elective~~ and **one of the two available areas of concentration.**

C. Make the following changes to the Ultrasound (615U) concentration:

- Ultrasound (615U): (59 semester hours) SONO ~~3211~~, 3320, 3300, 3311, 3810, 3811, 3820, 3900, 3910, 3911, 3920, 4510, 4511, 4600, 4611, 4700, 4711, 4900, 4910.

Action: All items approved without opposition.

XIV. College of Nursing

A. Add the following new Graduate courses:

- NURG 7032-DNP Project Planning (2-2-0).
- NURG 7033-Dynamic Leadership in Healthcare (3-3-0).
- NURG 7034-Fiscal Leadership within Healthcare Systems (3-3-0).
- NURG 7035-Advanced Executive Leadership Practicum (3-2-3).
- NURG 7036-Advanced Educational Leadership Practicum (3-2-3).

B. Make the following Graduate course changes:

- NURG 7000-Change course title, change course description.
- NURG 7001-Change course title, change course description.
- NURG 7002-Change course description.
- NURG 7003-Change course title, change course description.
- NURG 7004-Change course title, change description.
- NURG 7015-Change course title.
- NURG 7029-Change hour value from 2-2-0 to 3-3-0.
- NURG 7030-Remove course from catalog.
- NURG 7031-Change the hour values from 2-2-0 to 3-3-0.

- C. Remove the following DNP (901) concentrations:
- Organizational Systems Leadership (APRNs 901A).
 - Non-APRNs (901B).
- D. Add the following new DNP (901) concentrations:
- Educational Leadership (901E).
 - Executive Leadership (901D).
- E. Revise the DNP Nurse Anesthesia (901C) concentration requirements as listed on the proposal.
- F. Revise the following Nursing Practice (901) Program requirement listed on pages 128-130 of the 2024-25 University Catalog.

- ~~Program Goals:~~

~~The DNP program offered at Northwestern State University will:~~

- ~~1. Provide advanced practice nurse leaders (APNLs) with expertise, specialized competencies, and advanced knowledge required for evidence-based nursing practice and mastery in an area of specialization within the larger domain of nursing.~~
- ~~2. Prepare advanced practice nurse leaders (APNLs) to influence, design, direct and implement change in healthcare practice, education, and policy through the development of collaborative alliances to improve healthcare outcomes and decrease morbidity and mortality in vulnerable populations.~~
- ~~3. Develop advanced practice nurse leaders (APNLs) who contribute to nursing's body of knowledge through professional development and scholarly inquiry into practice, processes, or outcomes which affect morbidity and mortality in vulnerable populations.~~

- **Program Goals (Purposes) of NSU's Doctor of Nursing Practice Program are to:**

- 1. Provide advanced nursing practice leaders with expertise, specialized competencies, and advanced knowledge required for evidence-based nursing practice and mastery in an area of specialization within the larger domain of nursing.**
- 2. Prepare advanced nursing practice leaders to influence, design, direct and implement changes in healthcare practice, education, and policy through the development of collaborative alliances to improve healthcare outcomes of vulnerable populations.**

3. Develop advanced nursing practice leaders who contribute to nursing's body of knowledge through professional development and scholarly inquiry to improve safety and quality healthcare outcomes of vulnerable populations.

Action: All items approved without opposition.

Barbara Prescott, University Registrar

Greg Handel, Executive Vice President and Provost

James T. Genovese, University President