UNIVERSITY CURRICULUM COMMITTEE
2013-14 Meeting #07, October 21, 2013

Present: Gail Eckwright, Annette Folwell (Chair), Rodney Frey, Lynne Haagensen, Tim Johnson, Nancy Krogh, Jon Miller, Kathleen Monks, Ashley Morehouse, Tim Prather, Jeanne Stevenson, Kerri Vierling, Matt Wappett.

Absent: Andrew Baldridge, Joe Law, Tess Wolfenson.

Others Present: Jeff Bailey, Max Cowan, David Brown, Juli Hafen, Dwaine Hubbard, Nancy Luebbert, Sonya Meyer, Mark Nielsen, Dean Panttaja, Bill Smith, Charles Tibbals, Lori Wahl.

Call to order: A quorum being present, the chair called the meeting to order at 3:30 p.m. in the SUB Cataldo room. The minutes of the October 14th, 2013 meeting were approved.

Other Business:

Old Business:

• Lori Wahl reviewed the proposed Family and Consumer Sciences courses. Committee member Krogh summarized some of UCC’s concerns from last week. Sonya Meyer asked if that are mechanisms to drop students in the first week of the course that do not qualify for the course. Krogh discussed some possible options to control enrollment in select courses. The committee discussed ways to manage appropriate levels of academic rigor in courses. Committee member Johnson asked why non-major students wouldn’t be held to the same grade standard as the majors. Krogh recommended having continued discussions outside of the committee and bring the proposed changes back to the committee at a later time. Johnson highlighted some ambiguities in the “out of program” statement in the course descriptions. The committee discussed attendance requirements at the university. The motion was made to table the proposed FCS changes to allow for more time to discuss them outside of committee. The motion passed.

• Committee chair Folwell and Bill Smith reviewed the proposed changes from International Studies. Smith noted that there was some confusion on the formwork for IS 323 and that the two courses listed as prerequisites should be recommended preparation and Econ 201 should be added to that list as well. Committee member Miller indicated that he is satisfied with the inclusion of Econ 201 as a recommended preparation. The motion to approve the proposed changes passed unanimously.

1. Add the following course [Effective: Summer 2014]

   IS 323 International Monetary and Trade Organizations (3 cr)
   Explores the interaction of countries and international economic/financial institutions, with focus on the political questions that arise from said interaction and organizational policies, the effect of and the conditions for cooperation in international trade and finance, and related legal questions from the treaties that govern this type of cooperation. Recommended Preparation: Econ 201 and PolS 237 or IS 310.

   Recommended Short Course Title: Intl Monetary/Trade Orgs

2. Change the following course [Effective: Summer 2014]

   IS 370 Africa’s Calling: The Culture of Ghana African Community, Culture, and Music (3 cr)
   Focus on regional and/or national communities and cultures in Africa with an emphasis on musical traditions. Experience based including preparation in the US, field work in one or more African countries, and substantive evaluation after return. “Africa’s Calling” is a three-week study abroad course with an emphasis on cultural and environmental awareness in Ghana. It devotes attention to drumming/dance, the country’s history and geographical terrain. Through temporary residency and fieldtrips to the Volta Region and the Cape Coast, students will examine Ghana’s position in the global community. Recommended Preparation: Four Spring orientation sessions, passport, visa, vaccination, and medication.

   Recommended Short Course Title: African Cmnty Culture Music

3. Change the curricular requirements of International Studies (B.A.) [Effective: Summer 2014]

   Required course work includes the university requirements (see regulation J-3), the general requirements for the B.A. degree, and:
IS 495 International Studies Senior Seminar (3 cr)
Stat 251 Statistical Methods (3 cr)

One of the following groups of courses (4-6 cr):

   Group A:
   Econ 201 Principles of Macroeconomics (3 cr)
Econ 202 Principles of Microeconomics (3 cr)

or

Econ 272 Foundations of Economic Analysis (4 cr)

One of the following (3 cr):
IS 310 The United Nations (3 cr)
PoIS 235 Political Research Methods and Approaches (3 cr)

One of the following (3 cr):
PoIS 205 Introduction to Comparative Politics (3 cr)
PoIS 237 International Politics (3 cr)

Six credits chosen from:
Anth 220 Peoples of the World (3 cr)
Engl 485 Global Literatures in English (3 cr)
EnvS 225 International Environmental Issues Seminar (3 cr)
Geog 200 World Regional Geography (3 cr)
IS 195 International Studies Freshman Seminar (3 cr)
JAMM 490 Global Media (3 cr)

PolS 235 Political Research Methods and Approaches (3 cr)
PolS 236 Political Economy (3 cr)
PolS 323 Political Economy (3 cr)

At least 12 cr from one of the following issue emphases: international relations, international economics and business, global resources and development (see courses below)

At least 12 cr from one of the following regional emphases: Latin America, Europe, Asia (see courses below)

Demonstrated proficiency in a modern foreign language correlating with the region of emphasis and equivalent to that gained from six semesters of university study. Exceptions include any class taught in English. (0-22 cr)

In addition, international experience in the student's region of emphasis is required for all students in this major. The experience must extend consecutively for at least 10-12 weeks, be qualified for at least 12 credits, and include an academic project or assignment and immersion in the culture of the country. All costs associated with the international experience are the responsibility of the student.

The requirement of international experience will normally be fulfilled by completing a registered credit program such as study abroad, student exchange, student teaching, or internship. In general, credits are registered on the UI campus; course work and field experience are taken abroad.

In some cases, permission may be granted to complete noncredit work experience that places the student abroad for a contracted length of time. Normally this work assignment will be completed during the degree program. In some instances, prior work experience may be accepted based on the following criteria: verification, length, nature, recentness, and relevancy of experience.

**Issue Emphases in International Studies**

Recommended courses for completion of requirement (special topic courses may be used when approved by the director).

**A. International Relations**
Geog 365 Political Geography (3 cr)
Hist 430 U.S. Diplomatic History (3 cr)
Hist 458 Military History (3 cr)
IS 320 Model United Nations (2 cr)
IS 321 UN and Related Agencies (1 cr)
IS 350 Sport and International Affairs (3 cr)
PoIS 338 American Foreign Policy (3 cr)
PoIS 440 International Organizations and International Law (3 cr)
PoIS 449 World Politics and War (3 cr)
PoIS 487 Political Violence and Revolution (3 cr)
Soc 335 Terrorism, Society and Justice (3 cr)

**B. International Economics and Business**
AgEc 481 Agricultural Markets in a Global Economy (3 cr)
Bus 381 International Finance (3 cr)
Bus 482 International Marketing (3 cr)
Econ 446 International Economics (3 cr)
Econ 447 International Development Economics (3 cr)
IS 323 International Monetary and Trade Organizations (3 cr)

**C. Global Resources and Development**
AgEc 481 Agricultural Markets in a Global Economy (3 cr)
Anth 462 Human Issues in International Development (3 cr)
CSS 493 International Land Preservation and Conservation Systems (3 cr)
FCS 411 Global Nutrition (3 cr)
FS 436 Principles of Sustainability (3 cr)
Geog 350 Geography of Development (3 cr)
Geog 360 Population Dynamics and Distribution (3 cr)
Geog 409 Rural Development (3 cr)
IS 322 International Environmental Organizations (3 cr)
IS 410 NGOs in the International Systems (3 cr)
PolS 480 Politics of Development (3 cr)

Soc 323 Political Economy (3 cr)
Soc 340 Social Change & Globalization (3 cr)
Soc 440 Post-Colonialism (3 cr)

Regional Emphases in International Studies

A. Latin America
FLEN 394 Latin American Literature in Translation (3 cr)
Hist 435 Latin America: The Colonial Era (3 cr)
Hist 438 Modern Mexico (3 cr)
Hist 439 Modern Latin America (3 cr)
Hist 440 Social Revolution in Latin America (3 cr)
Span 306 Culture and Institutions of Latin America (3 cr)
Span 402 Readings: Spanish American Literature (3 cr)
Span 413 Spanish American Short Fiction (3 cr)

B. Europe
Engl 342 Survey of British Literature (3 cr)
FLEN 307 The European Union (3 cr)
FLEN 308 European Immigration and Integration (3 cr)
FLEN 313 Modern French Literature in Translation (3 cr)
FLEN 324 German Literature in Translation (3 cr)
FLEN 393 Spanish Literature in Translation (3 cr)
Fren 304 Connecting French Language and Culture (4 cr)
Fren 407 French & Francophone Literatures (3 cr)
Fren 408 French and Francophone Culture and Institutions (3 cr)
Germ 306 Introduction to German Literature (3 cr)
Germ 420 Topics in German Culture and Literature - Themes (3 cr)
Hist 350 European Cultural History, 1600-1800 (3 cr)
Hist 366 Intellectual and Cultural History of Modern Europe (3 cr)
Hist 447 The Renaissance (3 cr)
Hist 451 Age of the French Revolution (3 cr)
Hist 452 19th Century Europe (3 cr)
Hist 455 Modern Europe (3 cr)
Hist 466 Eastern Europe Since 1774 (3 cr)
Hist 467 Russia to 1894 (3 cr)
Hist 468 Russia and Soviet Union Since 1894 (3 cr)
Hist 469 Modern France (3 cr)
PolS 381 Western European Politics (3 cr)
Span 305 Culture and Institutions of Spain (3 cr)
Span 401 Readings: Spanish Literature (3 cr)

C. Asia/Africa
FLEN 331 Japanese Anime (3 cr)
Hist 331 The Age of African Empires (3 cr)
Hist 457 History of the Middle East (3 cr)
Hist 481 America’s Wars in Asia (3 cr)
Hist 482 Japan, 1600 to Present (3 cr)
Hist 484 Modern China, 1840s to Present (3 cr)
Hist 485 Chinese Social and Cultural History (3 cr)
IS 325 The Contemporary Muslim World (3 cr)
IS 326 Africa Today (3 cr)
Phil 307 Buddhism (3 cr)
PolS 420 Introduction to Asian Politics (3 cr)

Courses to total 120 credits for this degree
Other courses with an international component may be used as electives with permission of the school director.

New Business:

UCC-14-025 College of Business and Economics
Accounting: It was motioned and seconded to approve of the proposed changes to Accounting. Committee member Miller reviewed the proposed changes. Hearing no questions the motion to approve the proposed changes passed unanimously.
1. Change the following courses [Effective: Summer 2014]

**Acct J415/J515 Advanced Financial Accounting & Reporting (3 cr)**
In-depth coverage of selected topics in financial accounting designed to introduce students to applied research in the technical literature and enhance students’ ability to interpret and apply accounting standards promulgated by official standard setting entities. May include evening exams. Additional class meetings, projects, and/or assignments required for graduate credit.
*Prereq: Acct J414 or Graduate Standing*

**Acct 585 Estate and Elder Planning (3 cr)**
Gift and estate tax consequences on property transfer during life and at death, tax research, and estate planning, elder planning, and personal financial planning. May include evening exams. Recommended Preparation: Acct 484/584. (Spring only)
*Prereq: Acct 483*

**Acct 590 Advanced Auditing Seminar (3 cr)**
Independent auditor’s role, legal responsibilities, and code of conduct; concepts, standards, and methods in audit judgment formulation; includes statistical and other sampling methods and EDP auditing techniques. (Spring only)
*Prereq: Acct 492 and 570*

**Business:** It was motioned and seconded to approve of the proposed changes to Business. Jeff Bailey reviewed the proposed changes. Hearing no questions the motion to approve the proposed changes passed unanimously.

1. Drop the following courses [Effective: Summer 2014]

**EMBA 500 Master's Research and Thesis (1-10 cr, max 10)**
Students enrolled in the EMBA program must take EMBA 500.

**EMBA 506 Research Seminar (cr arr)**
Recommended Equivalent Course: EMBA 599

**EMBA 508 Decision-Making and Critical Thinking (1 cr)**
Theory and practice of decision making in complex environments.
*Coreq: EMBA 507 and EMBA 509*

**EMBA 515 External Analysis (1 cr)**
Examination of the economic, legal, and competitive factors influencing leadership and firm performance.
*Coreq: EMBA 512, EMBA 514, and EMBA 516*

Recommended Equivalent Course: EMBA 512

2. Add the following course [Effective: Summer 2014]

**EMBA 599 (s) Non-thesis Master's Research (1-3 cr, max 6)**
Research not directly related to a thesis or dissertation.
*Prereq: Permission*

Recommended Equivalent Course: EMBA 506

3. Change the following course [Effective: Summer 2014]

**EMBA 509 Introduction to Team Building & Group Dynamics (1 cr)**
Design and development of work groups and teams; influences, issues, and problems affecting team productivity.
*Coreq: EMBA 507 and EMBA 508*

**EMBA 510 Summer Integrative Experience (3 cr)**
Participation in an integrative project of the students own design in consultation with faculty. Possible topics include international study and exchange, social marketing, community outreach, and research writing for publication.
*Prereq: EMBA 521, EMBA 523, EMBA 524 and EMBA 526*

**EMBA 512 The External Context of Business (3 cr)**
Examines the economic, social, technological, legal, and competitive environment of business, with emphasis on the interfaces between business, society, and the natural environment and the challenges and opportunities these interfaces create.
EMBA 514 Financial Reporting and Financial Management (4 cr)
Introduction to financial accounting, financial statement analysis, and capital budgeting. Employs the tools of accounting and finance to help managers make short-term and long-term decisions. Topics include the role of financial reporting, analysis and auditing in the capital markets, long-term financing through capital structure management, and working capital management.

Prereq: EMBA 515, EMBA 508 and EMBA 509
Coreq: EMBA 512

EMBA 516 Strategic Business Communication (1 cr)
Delivery of strategic messages to internal and external audiences; cross-cultural communication.

Prereq: EMBA 508 and EMBA 509
Coreq: EMBA 512, EMBA 514, and EMBA 515

EMBA 517 Ethical Leadership (1 cr)
Examines the foundations of business ethics, and the challenges of ethical decision making and leadership in an environment of globalization and change.

Coreq: EMBA 509 and EMBA 516

EMBA 521 Strategy Formulation and Execution (2 cr)
Formulation and implementation of competitive strategies to identify, build and leverage core competencies in an uncertain, competitive, and ambiguous environment. Emphasizes assessing the alignment of strategy with action throughout the organization, as well as strengthening linkages through business process design and measurement.

Prereq: EMBA 512 and EMBA 514
Coreq: EMBA 517, EMBA 521, EMBA 533, EMBA 524, and EMBA 526

EMBA 522 Innovation and New Product Development (3 cr)
Explores the framework management must create in order to promote innovation, including aspects of strategy, process, resources, organization and learning, and the gathering of expertise from every corner of the organization and beyond.

Prereq: EMBA 510, EMBA 517, EMBA 521, EMBA 533, EMBA 524, and EMBA 525
Coreq: EMBA 521, EMBA 524, and EMBA 526

EMBA 524 Strategic Cost and Process Management (3 cr)
This course examines the concepts and tools needed for systematically designing, evaluating, and improving business processes to better achieve organizational objectives and for understanding and managing the costs associated with these processes and the products and services resulting from them.

Prereq: EMBA 512 and EMBA 514
Coreq: EMBA 517, EMBA 521, EMBA 533, and EMBA 526

EMBA 525 Managing Relationships to Influence Behavior (2 cr)
Principles of developing and maintaining exchange relationships. Application of the principles to the practice of managing relationships between the organization and two key stakeholder groups: employees and customers.

Prereq: EMBA 512 and EMBA 514
Coreq: EMBA 517, EMBA 521, EMBA 533, and EMBA 524

EMBA 531 Mass Media and Crisis Communication (1 cr)
Mass media interviews and message strategies; risk and crisis communication.

Prereq: EMBA 516
Coreq: EMBA 533, EMBA 534, and EMBA 535

EMBA 533 Launching New Products and Services (2 cr)
Investigates the process sequence for new product development from idea generation through to commercialization and how it fits into overall business strategy. Includes pro-forma analysis of a new product launch, financing and business investment analysis.

Prereq: EMBA 521, EMBA 522, EMBA 524, EMBA 525
Coreq: EMBA 531, EMBA 534, and EMBA 535

EMBA 534 Managing and Leading Change (4-2 cr)
Examines how to lead transformational change and manage mid level organizational change through personal and project initiatives.

Prereq: EMBA 521, EMBA 522, EMBA 534, and EMBA 535
Coreq: EMBA 533 and EMBA 535

EMBA 535 Decision Analysis (3 cr)
Theory and practice of decision making under uncertainty and risk in individual and multi-person settings.

Prereq: EMBA 510, EMBA 521, EMBA 524, EMBA 523, and EMBA 526
EMBA 542 Negotiation and Conflict Management (2 cr)
Theory and practice of negotiation and dispute resolution.
Prereq: EMBA 532, EMBA 534 and EMBA 535
Coreq: EMBA 543 and EMBA 544

EMBA 543 Assessing to Improve Firm Performance (3 cr)
Evaluation of organizational performance from multiple perspectives using quantitative and qualitative methods.
Prereq: EMBA 532, EMBA 534 and EMBA 535
Coreq: EMBA 542 and EMBA 544

EMBA 544 Risk Management (3 cr)
Review of the history, tools, and behavioral aspects of risk management, introduction to the tools, models, and strategic aspects of risk management.
Prereq: EMBA 514, EMBA 532, EMBA 534 and EMBA 535
Coreq: EMBA 542 and EMBA 543

EMBA 545 Integrative Business Analysis (1-3 cr, max 3)
All EMBA students must complete a project or business case designed in consultation with faculty prior to graduation. The purpose of the project or case is to integrate and synthesize topics learned in the EMBA program. Individual case analysis will be presented to a panel consisting of members from the EMBA faculty and EMBA Advisory Board.
Prereq: EMBA 508, EMBA 509, EMBA 510, EMBA 512, EMBA 514, EMBA 515, EMBA 516, EMBA 517, EMBA 521, EMBA 524, EMBA 525, EMBA 522, EMBA 533, EMBA 534, and EMBA 535
Coreq: EMBA 542, EMBA 543, and EMBA 544

EMBA 546 Design Managing for Your Future (1 cr)
A personal perspective on the lessons learned in the EMBA program and a plan on utilizing those lessons in the student’s professional career.
Prereq: EMBA 508, EMBA 509, EMBA 510, EMBA 512, EMBA 514, EMBA 515, EMBA 516, EMBA 517, EMBA 521, EMBA 524, EMBA 525, EMBA 522, EMBA 533, and EMBA 534
Coreq: EMBA 542, EMBA 543, and EMBA 544

UCC-14-026 College of Science

Biological Sciences: It was motioned and seconded to approve of the proposed changes to Biological Sciences. Committee member Johnson reviewed the proposed changes. David Drown confirmed that all course prefix/number changes will precipitate into all degree programs that contain those affected courses. Hearing no further questions the motion to approve the proposed changes passed unanimously.

1. Drop the following courses [Effective: Summer 2014]

   Biol 590 Teaching Practicum (2 cr)
   Same as MMBB 590. Teaching by master’s students under faculty supervision.
   Prereq: Permission
   Recommended Equivalent Course: Biol 521

   Biol 591 Teaching Practicum (2 cr, max 4)
   Same as MMBB 591. Teaching by Ph.D. students under faculty supervision.
   Prereq: Permission
   Recommended Equivalent Course: Biol 521

   MMBB 300 Survey of Biochemistry (3 cr)
   See Biol 300.

   MMBB 380 Introductory Biochemistry (4 cr)
   See Biol 380.

   MMBB 382 Introductory Biochemistry Laboratory (2 cr)
   See Biol 382.
MMBB 589 Advanced Topics in Molecular Biology, Microbiology and Biochemistry (2 cr, max 4)
Recent research in enzymes, hormones, complex lipids, vitamins, nucleic acids, antibiotics, viruses, and MMBB genetics. 
Prereq: Permission

MMBB 590 Teaching Practicum (2 cr)
See Biol 590.
Recommended Equivalent Course: Biol 521

MMBB 591 Teaching Practicum (2 cr, max 4)
See Biol 591.
Recommended Equivalent Course: Biol 521

2. Add the following courses [Effective: Summer 2014]

Biol 315 Genetics Lab (1 cr)
Laboratory on genetic mechanisms in animals, plants, and microorganisms. One three hr. lab per wk.  
Prereq: Biol 115 or Biol 250  
Coreq: Biol 310

Biol 324 Comparative Vertebrate Anatomy (4 cr)
Evolution of vertebrates and their organ systems with an emphasis on structure – function relationships. Two lectures and two 3-hour labs a week. (Fall only, alt/hrs)  
Prereq: Biol 115, Biol 116, and Biol 213; or Permission

3. Change the following courses [Effective: Summer 2014]

Biol 101 Perspectives in Biology (1 cr)
Open only to majors. Intro to the disciplines in the fields of biology; current research topics. Graded P/F. (Fall only)

Biol 310 Genetics (4-3 cr)
Genetic mechanisms in animals, plants, and microorganisms. Three hours of lec per and one 3-hr lab a wk. (Fall only)  
Prereq: Biol 115 or MMBB Biol 250

Biol 300 Survey of Biochemistry (3 cr)
Same as MMBB 300. Carries no credit after MMBB 380/Biol 380. Survey of biochemical principles and the molecular structure and function that describe the chemical basis of life structure, function, and metabolism of major constituents of living systems. (Fall and Summer only)  
Prereq: Chem 101 or Chem 111  
Coreq: Chem 275 or Chem 277

Biol 380 Introductory Biochemistry | Biochemistry I (4 cr)
Same as MMBB 380. Carries one credit after MMBB 300/Biol 300. Introduction to the structure and function of major molecular constituents of living systems. Emphasis on proteins, enzyme kinetics and catalysis, carbohydrate metabolism. Three hrs lecture and one hr with interactive problem solving. (Fall only) Introduction to the structure, function, and metabolism of major constituents of living systems. Three hrs lec and one hr with interactive problem solving. Recommended preparation: Chem 253, Chem 254 and Chem 372. (Fall and Summer only)  
Prereq: Chem 101 or Chem 111 and Chem 112 and Chem 277

Biol 382 Introductory Biochemistry | Biochemistry I Laboratory (2 cr)
Same as MMBB 382. Lab training in modern methods. One 3-hr lab and one 1-hr recitation a wk. (Fall only)  
Prereq: Chem 101 or Chem 111 and Chem 278  
Coreq: Biol 380 or equivalent

MMBB Biol 250 General Microbiology (3 cr)
May be used with MMBB-Biol 255 as general education credit in J-3-b. Same as FS 250. Introduction to nature and activity of bacteria and other microorganisms; their importance in all life systems. Three hrs of lec per wk. (Fall only)  
Prereq: Chem 101 or Chem 111

MMBB 1442/1542 Biol 1454/1554 Advanced Biochemistry II (3 cr)
Same as FS 1442/1542. May be used with MMBB Biol 5454/5554 as same as Chem 542. Intermediate biochemistry; areas of emphasis include molecular biology, nitrogen and lipid metabolism, molecular physiology, and molecular biology. Extra oral and/or written assignments required for grad credit. (Spring only)  
Prereq: Chem 372; MMBB-Biol 380 or Chem 302 or Chem 306; or Permission

MMBB 589 Advanced Topics in Molecular Biology, Microbiology and Biochemistry (2 cr, max 4)
Recent research in enzymes, hormones, complex lipids, vitamins, nucleic acids, antibiotics, viruses, and MMBB genetics. 
Prereq: Permission
4. Change the curricular requirements of **Biology** (B.A. or B.S.) [Effective: Summer 2014]

To graduate in this program, students must earn a minimum grade of C in Biol 115 and Biol 116 and must have a minimum gpa of 2.40 in Biol 115, Biol 116, Biol 213, Biol 310, and Biol 312.

Required course work includes the university requirements (see regulation J-3), and the following major requirements (electives to be chosen in consultation with the departmental advisor).

- **Biol 101** Perspectives in Biology (1 cr)
- **Biol 115** Cells and the Evolution of Life (4 cr)
- **Biol 116** Organisms & Environments (4 cr)
- **Biol 213** Principles of Biological Structure and Function (4 cr)
- **Biol 310** Genetics (4-3 cr)
- **Biol 315** Genetics Lab (1 cr)
- **Biol 312** Molecular and Cellular Biology (3 cr)
- **Biol 313** Molecular and Cellular Laboratory (1 cr)
- **Biol 314** Ecology and Population Biology (4 cr)
- **Biol 411** Senior Capstone (2 cr)
- **Biol 421** Advanced Evolutionary Biology (3 cr)
- **Chem 111** Principles of Chemistry I (4 cr)
- **Chem 112** Principles of Chemistry II (5 cr)
- **Phys 111, Phys 111L** General Physics I and Lab (4 cr)
- **Phys 112, Phys 112L** General Physics II and Lab (4 cr)
- **Stat 251** Statistical Methods (3 cr)

One of the following (2 cr):
- **Biol 405** Practicum in Anatomy Laboratory Teaching (2 cr)
- **Biol 407** Practicum in Biology Laboratory Teaching (2 cr)
- **Biol 408** Practicum in Human Physiology Laboratory Teaching (2 cr)
- **Biol 411** Senior Capstone (2 cr)
- **Biol 495** Research in Molec/Cell/Dev Biology (2 cr)
- **Biol 496** Research in Ecology and Evolution (2 cr)
- **Biol 497** Research in Anatomy and Physiology (2 cr)

One of the following (4 cr):
- **Chem 275, Chem 276** Carbon Compounds and Lab (4 cr)
- **Chem 277, Chem 278** Organic Chemistry and Lab (4 cr)

One of the following (4 cr):
- **Math 160** Survey of Calculus (4 cr)
- **Math 170** Analytic Geometry and Calculus I (4 cr)

One of the following (3-4 cr):
- **MMBB Biol 300** Survey of Biochemistry (3 cr)
- **MMBB Biol 380** Introductory Biochemistry (4 cr)

**NOTE:** Students considering graduate school in biology are strongly encouraged to take **Math 170, Chem 277/278, and MMBB 380.**

9 credits of approved electives from the following list are required (categories are intended only as a guide for student and advisor use). Additional classes can be substituted with prior approval of adviser and chairperson.

**Natural History**
- **Biol 478** Animal Behavior (3 cr)
- **Biol 481** Ichthyology (4 cr)
- **Biol 483** Mammalogy (3 cr)
- **Biol 489** Herpetology (4 cr)
- **REM 341** Systematic Botany (3 cr)
- **WLF 482** Ornithology (4 cr)

**Anatomy/Physiology**
- **Biol 324** Comparative Vertebrate Anatomy (4 cr)
- **Biol 423** Comparative Vertebrate Physiology (3 cr)
- **Biol 428** Microscopic Anatomy (4 cr)
- **Biol 450** Comparative Vertebrate Reproduction (3 cr)
- **MMBB 460** Microbial Physiology (3 cr)
- **PlSc 415** Plant Pathology (3 cr)
Quantitative/Integrative Biology
Biol 425  ST: Experimental Field Ecology (3 cr)
Biol 448  Plant-Animal Interactions (3 cr)
Biol 456  Computer Skills for Biologists (3 cr)
Ent 441  Insect Ecology (3 cr)
Math 437  Mathematical Biology (3 cr)
MMBB 425  Microbial Ecology (3 cr)
WLF 440  Conservation Biology (3 cr)
WLF 448  Fish and Wildlife Population Ecology (4 cr)

Molecular/Cellular/Developmental (MCD) Biology
Biol 444  Genomics (3 cr)
Biol 461  Neurobiology (3 cr)
Biol 474  Principles of Developmental Biology (3 cr)
Chem 414  Applications of Nanomaterials in Biomolecular Engineering (3 cr)
MMBB 409  Immunology (3 cr)
MMBB 440  Advanced Lab Techniques (4 cr)
MMBB 475  Cell Biology (3 cr)
MMBB 488  Genetic Engineering (3 cr)

In addition to the above electives, Biology majors are encouraged to enroll in at least 3 credits of coursework that emphasizes social, political or philosophical aspects of biology. A list of suggested courses will be provided by the student’s advisor and is available on the department’s website.

Chemistry: It was motioned and seconded to approve of the proposed changes to Chemistry. Committee member Johnson reviewed the proposed changes. Hearing no questions the motion to approve the proposed changes passed unanimously.

1. Change the following courses [Effective: Summer 2014]

   Chem 542  Biochemistry and Molecular Biology (3 cr)

2. Change the curricular requirements of Chemistry (B.S.) [Effective: Summer 2014]

   D. Forensics Option
   Biol 115  Cells and the Evolution of Life (4 cr)
   Biol 310  Genetics (4 cr)
   Chem 111  Principles of Chemistry I (4 cr)
   Chem 112  Principles of Chemistry II (5 cr)
   Chem 253, Chem 254  Quantitative Analysis and Lab (5 cr)
   Chem 277, Chem 278  Organic Chemistry I and Lab (4 cr)
   Chem 305, Chem 307  Physical Chemistry and Lab (4 cr)
   Chem 306, Chem 308  Physical Chemistry and Lab (4 cr)
   Chem 372, Chem 374  Organic Chemistry II and Lab (4 cr)
   Chem 409  Proseminar (1 cr)
   Chem 454  Instrumental Analysis (4 cr)
   CS 101  Introduction to Computer Science (3 cr)
   Geol 426  Principles of Forensic Mineralogy and Geology (3 cr)
   Math 170  Analytic Geometry and Calculus I (4 cr)
   Math 175  Analytic Geometry and Calculus II (4 cr)
   Math 275  Analytic Geometry and Calculus III (3 cr)
   MMBB-Biol 250  General Microbiology (3 cr)
   MMBB-Biol 255  General Microbiology Lab (2 cr)
   MMBB-Biol 380  Introductory Biochemistry (4 cr)
   MMBB-Biol 382  Introductory Biochemistry Laboratory (2 cr)
   Phys 211, Phys 211L  Engineering Physics I and Lab (4 cr)
   Stat 251  Statistical Methods (3 cr)
   Any CS course (101 or higher) (3 cr)

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One of the following (3 cr):
- Biol 310  Genetics (3 cr)
- Gene 314  General Genetics (3 cr)

One of the following (4 cr):
- Phys 212,  Engineering Physics II and Lab or
- Phys 212L
- Phys 213,  Engineering Physics III and Lab (4 cr)
- Phys 213L

Courses to total 120 credits for this degree

Geography: It was motioned and seconded to approve of the proposed changes to Geography. Committee member Johnson reviewed the proposed changes. Committee member Vierling raised concerns from the College of Natural Resources (CNR) regarding the proposed Geog 402 course. Vierling noted that she was unable to confirm if there has been any coordination between Geography and CNR to avoid overlap of material in the GIS courses. Vierling suggested tabling Geog 402 to allow more time for that discussion to occur. Committee member Nielsen asked for rationale for tabling the Geog 402 rather than passing it and evaluating procedures and processes moving forward. A motion was made to table Geog 402 to allow time for further conversations between Geography and CNR passed.

Hearing no further questions the motion to approve the remaining proposed changes passed unanimously.

1. Change the following course [Effective: Summer 2014]

Geog 330  Urban Geography (3-43 cr)
Theory and models of the functions, origin, development, structure, and distribution of cities; land-use classification; geographic aspects of city planning. One hour additional meeting per week or project for fourth credit. One 1-day field trip. (Fall only)

2. Change the curricular requirements of Geographic Information Systems (UG Academic Certificate) [Effective: Summer 2014]

Note: A grade of ‘C’ or higher is required in all coursework for this academic certificate.

Geog 385  GIS Primer (3 cr)
Geog 475  Intermediate GIS (3 cr)
Electives (9 cr)
Geog 390  Cartographic Design & Geovisualization (3 cr)
Geog 407  Spatial Analysis and Modeling (3 cr)
Geog 424 or  Hydrologic Applications of GIS and Remote Sensing (3 cr)
Geog 524 cr
Geog 483 or  Remote Sensing/GIS Integration (3 cr)
Geog 583
Geog 486 or  Transportation, GIS and Planning (3 cr)
Geog 586
Geog 479  GIS Programming (3 cr)
Geog 575  Advanced GIS (3 cr)
Geog 587  Advanced Topics in Remote Sensing (3 cr)

Courses to total 15 credits for this certificate

Geological Sciences: It was motioned and seconded to approve of the proposed changes to Geological Sciences. Committee member Johnson reviewed the proposed changes. Hearing no questions the motion to approve the proposed changes passed unanimously.

1. Drop the following course [Effective: Summer 2014]

Geol 308  Ground Water Geology (3 cr)
Geologic factors controlling the infiltration, accumulation and movement of ground water in igneous, metamorphic and sedimentary rock environments. (Spring only)
Prereq: Geol 101/101L or Geol 111/111L, and Math 130 or Math 143

Geol 390  Petroleum Geology (2 cr)
Petroleum technology for geologists. (Fall only)
Prereq: Geol 101/101L or Geol 111/111L

Hydr J413/J513  Ground Water Resource Evaluation (3 cr)
Quantitative methods for the estimation of aquifer coefficients related to ground water resource evaluations. For grad credit, students are required to complete an additional independent research paper/project.
Prereq: Geol 309
2. Add the following courses [Effective: Summer 2014]

**Geol J433/J533 Geodynamics (4 cr)**
This class focuses on the processes and mechanisms that cause motions within and on the surface of the Earth and other planets. Topics to be covered include plate boundary deformation, plate flexure, planetary heat transfer, convection in the mantle and core, melting and melt transport, magma dynamics, and large-scale lithospheric deformation. For graduate credit students will be expected to complete a research project and report. Course includes 3 hours of lecture and one 3 hour lab per week. Offered fall semester. Recommended Preparation: Math 175 or equivalent. Cooperative: open to WSU degree-seeking students. 
Prereq: Math 170 or equivalent

3. Change the following course [Effective: Summer 2014]

**Geol 422 Principles of Geophysics (3-4 cr)**
Outline of geophysical methods for geological investigations. One 1-day field trip. Course includes 3 hours of lecture and one 2 hour lab per week.

**Physics:** It was motioned and seconded to approve of the proposed changes to Physics. Committee member Johnson reviewed the proposed changes. Hearing no questions the motion to approve the proposed changes passed unanimously.

1. Drop the following course [Effective: Summer 2014]

**Phys 511 Techniques of Experimental Physics (3 cr)**
Development of experimental techniques and skills in active research fields; foundation for any field of physics. Nine hrs of lab a wk.

2. Change the curricular requirements of Physics (B.S.) [Effective: Summer 2014]

Required course work includes the university requirements (see regulation J-) and:

- Chem 111 Principles of Chemistry I (4 cr)
- Chem 112 Principles of Chemistry II (5 cr)
- Math 170 Analytic Geometry and Calculus I (4 cr)
- Math 175 Analytic Geometry and Calculus II (4 cr)
- Math 275 Analytic Geometry and Calculus III (3 cr)
- Phys 200 Physics Seminar (1 cr)
- Phys 211 Engineering Physics I and Lab (4 cr)
- Phys 211L
- Phys 212, Engineering Physics II and Lab (4 cr)
- Phys 212L
- Phys 213, Engineering Physics III and Lab (4 cr)
- Phys 213L
- Phys 305 Modern Physics (3 cr)
- Phys 321 Analytical Mechanics (3 cr)
- Phys 341 Electromagnetic Fields I (3 cr)
- Phys 351 Introductory Quantum Mechanics I (3 cr)

And one of the following emphases:

**A. General Physics Emphasis**
- Phys 342 Electromagnetic Fields II (3 cr)
- Phys 371 Mathematical Physics (3 cr)
- Phys 433 Statistical Thermodynamics (3 cr)

Upper-division mathematics electives (6 cr)

Upper-division physics courses, including at least 4 cr of lab and 9 cr from the following: Phys 411, Phys 412, Phys 425, Phys 428, Phys 443, Phys 444, **Phys 464, and Phys 465, and Phys 484** (at least 15 cr).

**Courses to total 120 credits for this degree**

**B. Applied Physics Emphasis**
- Math 310 Ordinary Differential Equations (3 cr)
- Math 330 Linear Algebra (3 cr)
- Phys 411 Physical Instrumentation I (3 cr)

Four credits of upper-division lab work in physics and engineering

Physics and engineering electives (27 credit, of which at least 21 credits must be upper-division and at least 9 credits must be 400-level and 21 credits must come from the following: ECE 350 + ECE 351, ECE 460, ECE 462, Engr 210, Engr 240, Engr 335, Engr 350, ME 301, ME 412, ME 413, ME 420, MSE 201, MSE 313, MSE 427, Phys 428, Phys 433, Phys 443, Phys 444.)

**Courses to total 120 credits for this degree**
Statistical Science: It was motioned and seconded to approve of the proposed changes to Statistical Science. Committee member Johnson reviewed the proposed changes. A friendly amendment was made and accepted to change the total listed number of credits for the certificate to 16 instead of 12. Hearing no questions the motion to approve the proposed changes passed unanimously.

1. Change the following courses [Effective: Summer 2014]

   **Stat 251 Statistical Methods (3 cr)**
   May be used as general education credit in J-3-e. Credit awarded for only one of Stat 251, Stat 301, and Stat 416. Intro to statistical methods including design of statistical studies, basic sampling methods, descriptive statistics, probability and sampling distributions; inference in surveys and experiments, regression, and analysis of variance.
   **Prereq:** Math 108, Math 137, Math 143, Math 160, Math 170, or Sufficient score on SAT, ACT, or COMPASS Math Test to qualify for registration in Math 143. 2 yrs of high school algebra and Permission

2. Change the curricular requirements of **Process & Performance Excellence (GR Academic Certificate)** [Effective: Summer 2014]

   **Note: A grade of ‘B’ or higher is required in all coursework for this academic certificate.**
   - **Bus 439** Systems and Simulation (4 cr)
   - **Bus 456 or Stat 456** Quality Management (3 cr)
   - **Stat 456**
   - **Bus 439** Systems and Simulation (4 cr)
   - **Stat 431** Six Sigma Innovation (3 cr)
   - **Stat 507** Statistical Analysis (3 cr)
   - **Stat 519** Multivariate Analysis (3 cr)
   - **Electives (3 cr):**
     - **Bus 414** Entrepreneurship (3 cr)
     - **Bus 456** Quality Management (3 cr)
     - **ME 583** Reliability of Engineering Systems (3 cr)

   Courses to total 12-16 credits for this certificate

UCC-14-027 Regulation D-1
It was motioned and seconded to approve the proposed changes to Regulation D-1. Committee member Stevenson reviewed the proposed changes to Regulation D-1. Committee member Monks asked about the change in terminology from 50 minutes to one hour. Stevenson noted that time change would be covered in the operations manual piece that is currently being worked on. Hearing no further questions the motion to approve the proposed changes passed unanimously and will be forwarded to Faculty Senate for review.

UCC-14-028 College of Law
Law: It was motioned and seconded to approve of the proposed changes to Law. Nancy Luebbert reviewed the proposed changes. Committee member Prather asked what the difference between an Internship and an Externshop is. Max Cowan asked if there had been any student input on the GPA requirements being proposed for the emphasis areas. Luebbert said that there were student representatives on the Law curriculum committee and they were in support of the change. Hearing no questions the motion to approve the proposed changes passed unanimously.

1. Add the following course [Effective: Summer 2014]

   **Law 852 Natural Resource and Environmental Law Field Course (2 cr)**
   Summer field course exploring the implementation of natural resource and environmental law on the ground in Idaho, focusing on the effects of state and federal resource management and protection statutes on public and private landscapes. Accelerated course.
   **Prereq:** Permission

   Recommended Short Course Title: NREL Field Course

2. Change the following course [Effective: Summer 2014]

   **Law 962 Professional Responsibility (2-3 cr)**
   Status and function of the legal profession, responsibility to clients, the profession, the public, and the administration of justice. This course must be taken no later than the summer following the second year of law studies.
3. Change the curricular requirements of **Law (J.D.) [Effective: Summer 2014]**

Required course work includes the College of Law requirements and the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Law 805</td>
<td>Civil Procedure and Introduction to Law (3 cr)</td>
</tr>
<tr>
<td>Law 806</td>
<td>Civil Procedure II (3 cr)</td>
</tr>
<tr>
<td>Law 807</td>
<td>Property (4 cr)</td>
</tr>
<tr>
<td>Law 809</td>
<td>Torts (4 cr)</td>
</tr>
<tr>
<td>Law 812</td>
<td>Criminal Law (3 cr)</td>
</tr>
<tr>
<td>Law 813</td>
<td>Contracts (4 cr)</td>
</tr>
<tr>
<td>Law 815</td>
<td>Legal Research and Writing (0 or 5 cr, max 5)</td>
</tr>
<tr>
<td>Law 816</td>
<td>Constitutional Law I (4 cr)</td>
</tr>
<tr>
<td>Law 820</td>
<td>Statutory Reading and Interpretation (3 cr)</td>
</tr>
<tr>
<td>Law 905</td>
<td>Constitutional Law II (3 cr)</td>
</tr>
<tr>
<td>Law 962</td>
<td>Professional Responsibility (2 cr)</td>
</tr>
</tbody>
</table>

Two credits chosen from the following (2 cr):

<table>
<thead>
<tr>
<th>Course Code</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Law 912</td>
<td>Civil Mediation (2 cr)</td>
</tr>
<tr>
<td>Law 913</td>
<td>Family Mediation (2 cr)</td>
</tr>
<tr>
<td>Law 914</td>
<td>Dispute Resolution (1 cr, max 4)</td>
</tr>
<tr>
<td>Law 917</td>
<td>Negotiation and Appropriate Dispute Resolution (3 cr)</td>
</tr>
<tr>
<td>Law 954</td>
<td>Trial Skills (3 cr)</td>
</tr>
<tr>
<td>Law 956</td>
<td>Moot Court (1-2 cr)</td>
</tr>
<tr>
<td>Law 957</td>
<td>Mock Trial (2 cr)</td>
</tr>
<tr>
<td>Law 958</td>
<td>Trial Advocacy (2 cr)</td>
</tr>
<tr>
<td>Law 966</td>
<td>Legal Drafting (2 cr)</td>
</tr>
<tr>
<td>Law 967</td>
<td>Advanced Legal Writing (2 cr)</td>
</tr>
<tr>
<td>Law 970</td>
<td>Advanced Legal Research (2 cr)</td>
</tr>
<tr>
<td>Law 971</td>
<td>Lawyering Process Seminar (2 cr)</td>
</tr>
<tr>
<td>Law 974</td>
<td>Legal Aid Clinic (1-3 cr, max 6)</td>
</tr>
<tr>
<td>Law 975</td>
<td>Classroom Credit Public Service Externship (1-5 cr, max 10)</td>
</tr>
<tr>
<td>Law 976</td>
<td>Semester in Practice (1-12 cr, max 12)</td>
</tr>
<tr>
<td>Law 977</td>
<td>Clinical Lab (1 cr, max 4)</td>
</tr>
<tr>
<td>Law 978</td>
<td>Small Business Legal Clinic (1-3 cr, max 6)</td>
</tr>
<tr>
<td>Law 986</td>
<td>Judicial Clerkship Seminar (1 cr)</td>
</tr>
<tr>
<td>Law 987</td>
<td>Law Practice Management (1-2 cr)</td>
</tr>
<tr>
<td>Law 991</td>
<td>Skills Practicum (cr arr)</td>
</tr>
<tr>
<td>Law 993</td>
<td>Appellate Clinic (1-3 cr, max 6)</td>
</tr>
<tr>
<td>Law 994</td>
<td>Economic Development Clinic (1-3 cr, max 6)</td>
</tr>
</tbody>
</table>

One Upper-Division Writing Course

40 Hours of uncompensated law related pro bono service

**Courses to total 90 credits for this degree**

Students may choose to complete one of the following four emphases. To complete a J.D. with any of the listed emphases a student must complete the above general J.D. requirements and the requirements of one of the emphases.

**A. Business Law & Entrepreneurship Emphasis**

Students pursuing this emphasis must earn a minimum grade of 'C' in each course taken to satisfy Business Law & Entrepreneurship emphasis requirements, plus a cumulative 2.50 grade point average over all courses used to satisfy Business Law & Entrepreneurship emphasis requirements.

<table>
<thead>
<tr>
<th>Course Code</th>
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</tr>
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<tbody>
<tr>
<td>Law 919</td>
<td>Business Associations (4 cr)</td>
</tr>
<tr>
<td>Law 925</td>
<td>Property Security (3 cr)</td>
</tr>
<tr>
<td>Law 930</td>
<td>Taxation (3-4 cr)</td>
</tr>
</tbody>
</table>

One class chosen from the following:

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Law 912</td>
<td>Civil Mediation (2 cr)</td>
</tr>
<tr>
<td>Law 917</td>
<td>Negotiation and Appropriate Dispute Resolution (3 cr)</td>
</tr>
<tr>
<td>Law 932</td>
<td>Negotiable Instruments, Bank Collections and Deposits, and Other Payment Systems (3 cr)</td>
</tr>
<tr>
<td>Law 976</td>
<td>Semester in Practice (1-12 cr, max 12)</td>
</tr>
</tbody>
</table>

One class chosen from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Law 981</td>
<td>Critical Legal Studies Journal (1-4 cr, max 4)</td>
</tr>
<tr>
<td>Law 982</td>
<td>Law Review (1-4 cr, max 4)</td>
</tr>
<tr>
<td>Law 983</td>
<td>Directed Study (1-2 cr, max 4)</td>
</tr>
</tbody>
</table>

One of the following groups of courses:

**Group A.**

Twelve credits chosen from the following (12 cr):

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Law 903</td>
<td>Introduction to Intellectual Property (3 cr)</td>
</tr>
</tbody>
</table>
Law 907    Administrative Law (3 cr)
Law 908    Workplace Law (4 cr)
Law 910    Antitrust (3 cr)
Law 920    Securities Regulation (3 cr)
Law 921    Accounting for Law Students (2 cr)
Law 922    Trademarks and Trade Dress (2 cr)
Law 924    Sales (3 cr)
Law 927    Business Entities Taxation (4 cr)
Law 984    Real Estate Transactions (2-3 cr)

Group B
Law 923    Negotiable Instruments, Bank Collections and Deposits, and Other Payment Systems (3 cr)
Law 924    Sales (3 cr)

Six credits chosen from the following (6 cr):
Law 907    Administrative Law (3 cr)
Law 911    Principles of Suretyship (2 cr)
Law 926    Bankruptcy (3 cr)
Law 927    Business Entities Taxation (4 cr)
Law 984    Real Estate Transactions (2-3 cr)
Law 990    Consumer Law (3 cr)

Group C
Law 903    Introduction to Intellectual Property (3 cr)

Two classes chosen from the following:
Law 922    Trademarks and Trade Dress (2 cr)
Law 931    Patents (2 cr)
Law 980    Copyrights (2-3 cr)

Five credits chosen from the following (5 cr):
Law 907    Administrative Law (3 cr)
Law 910    Antitrust (3 cr)
Law 918    Cyberlaw (2-3 cr)
Law 922    Trademarks and Trade Dress (2 cr)
Law 931    Patents (2 cr)
Law 980    Copyrights (2-3 cr)
Law 989    Mass Media Law (2 cr)

Courses to total 90 credits for this degree

B. Litigation & Alternative Dispute Resolution Emphasis

A minimum of one doctrinal class in Law 904, Law 907, Law 930, Law 952, Law 953, Law 960, or Law 985 is required.

Students pursuing this emphasis must earn a minimum grade of 'C' in each course taken to satisfy Litigation & Alternative Dispute Resolution emphasis requirements, plus a cumulative 2.50 grade point average over all courses used to satisfy Litigation & Alternative Dispute Resolution emphasis requirements.

Law 917    Negotiation and Appropriate Dispute Resolution (3 cr)
Law 950    Evidence (3 cr)

One class chosen from the following:
Law 954    Trial Skills (3 cr)
Law 958    Trial Advocacy (2 cr)

One class chosen from the following:
Law 912    Civil Mediation (2 cr)
Law 913    Family Mediation (2 cr)

One class chosen from the following:
Law 956    Moot Court (1-2 cr)
Law 957    Mock Trial (2 cr)
Law 974    Legal Aid Clinic (1-3 cr, max 6)

Ten credits from the following (10 cr):
Law 904    Federal Courts (3 cr)
Law 907    Administrative Law (3 cr)
Law 914    Dispute Resolution (1 cr, max 4)
Law 930    Taxation (3-4 cr)
Law 952    Remedies (3 cr)
Law 953    Criminal Procedure (3 cr)
Law 955    Appellate Advocacy Program (2 cr)
Law 960    Conflict of Laws (2 cr)
Law 966    Legal Drafting (2 cr)
Law 967 Advanced Legal Writing (2 cr)
Law 970 Advanced Legal Research (2 cr)
Law 971 Lawyering Process Seminar (2 cr)
Law 973 Non-Classroom Credit Public Service Externship (1-10 cr, max 10)
Law 974 Legal Aid Clinic (1-3 cr, max 6)
Law 975 Classroom Credit Public Service Externship (1-5 cr, max 10)
Law 976 Semester in Practice (1-12 cr, max 12)
Law 977 Clinical Lab (1 cr, max 4)
Law 985 Immigration Law and Policy (3 cr)
Law 993 Appellate Clinic (1-3 cr, max 6)
Law 995 General Practice/Domestic Violence & Sexual Assault Clinic (1-3 cr, max 6)
Law 996 Immigration Law Clinic (1-3 cr, max 6)
Law 997 Mediation Clinic (1-3 cr, max 6)
Law 998 Tax Clinic (2-3 cr, max 6)

Courses to total 90 credits for this degree

C. Native American Law Emphasis

Students pursuing this emphasis must earn a minimum grade of ‘C’ in each course taken to satisfy Native American Law emphasis requirements, plus a cumulative 2.50 grade point average over all courses used to satisfy Native American Law emphasis requirements.

Law 979 Native American Natural Resource Law (3 cr)

One class chosen from the following:
Law 928 Tribal Nation Economics and Law (3 cr)
Law 949 Native American Law (3 cr)

Students must complete one of the following tracks. Substitution from UI and WSU graduate courses allowed for one course in each track with pre-approval of Native American Law Emphasis Advisor:

Economics Development Track
Six credits chosen from the following (6 cr):
Law 903 Introduction to Intellectual Property (3 cr)
Law 907 Administrative Law (3 cr)
Law 908 Workplace Law (4 cr)
Law 910 Antitrust (3 cr)
Law 919 Business Associations (4 cr)
Law 921 Accounting for Law Students (2 cr)
Law 923 Negotiable Instruments, Bank Collections and Deposits, and Other Payment Systems (3 cr)
Law 925 Property Security (3 cr)
Law 926 Bankruptcy (3 cr)
Law 927 Business Entities Taxation (4 cr)
Law 930 Taxation (3-4 cr)
Law 931 Patents (2 cr)
Law 932 Estate Planning (3 cr)
Law 933 State Debtor-Creditor Law (2 cr)
Law 945 Community Property (2 cr)
Law 984 Real Estate Transactions (2-3 cr)

Family Law Track
Six credits chosen from the following (6 cr):
Law 913 Family Mediation (2 cr)
Law 940 International Human Rights (3 cr)
Law 941 Wills, Estates, and Trusts (3 cr)
Law 963 Family Law (3 cr)
Law 964 Children and the Law (3 cr)
Law 965 Elder Law (2 cr)
Law 968 Domestic Violence and the Law (2-3 cr)
Law 985 Immigration Law and Policy (3 cr)

Governance Track
Six credits chosen from the following (6 cr):
Law 904 Federal Courts (3 cr)
Law 907 Administrative Law (3 cr)
Law 908 Workplace Law (4 cr)
Law 912 Civil Mediation (2 cr)
Law 916 Public International Law (3 cr)
Law 917 Negotiation and Appropriate Dispute Resolution (3 cr)
Law 934  Land-Use Law and Planning (3 cr)
Law 944  State and Local Government Law (3 cr)
Law 959  Critical Legal Studies (2-3 cr, max 3)
Law 960  Conflict of Laws (2 cr)
Law 961  Jurisprudence (2 cr)

**Natural Resource Management Track**

Six credits chosen from the following (6 cr):
- Law 906  Natural Resources Law Seminar (3 cr)
- Law 934  Land-Use Law and Planning (3 cr)
- Law 937  Wildlife Law and Policy (3 cr)
- Law 938  International Environmental and Water Law (3 cr)
- Law 939  Law, Science, and the Environment (2 cr)
- Law 942  Water Law I (1 cr)
- Law 946  Water and Energy Policy Seminar (2 cr)
- Law 947  Environmental Law (3 cr)
- Law 948  Natural Resource Law and Policy (3 cr)
- Law 951  Environmental Policy (3 cr)
- Law 969  Water Law II (2 cr)

**Self Directed Track**

Six credits in courses pre-approved by the Native American Law Advisor emphasis advisor

**Courses to total 90 credits for this degree**

**D. Natural Resources and Environmental Law Emphasis**

Students pursuing this emphasis must earn a minimum grade of 'C' in each course taken to satisfy Natural Resources and Environmental Law emphasis requirements, plus a cumulative 2.50 grade point average over all courses used to satisfy Natural Resources and Environmental Law emphasis requirements.

One class chosen from the following:
- Law 912  Civil Mediation (2 cr)
- Law 913  Family Mediation (2 cr)
- Law 914  Dispute Resolution (1 cr, max 4)
- Law 917  Negotiation and Appropriate Dispute Resolution (3 cr)
- Law 954  Trial Skills (3 cr)
- Law 956  Moot Court (1-2 cr)
- Law 957  Mock Trial (2 cr)
- Law 958  Trial Advocacy (2 cr)
- Law 971  Lawyering Process Seminar (2 cr)
- Law 974  Legal Aid Clinic (1-3 cr, max 6)
- Law 975  Classroom Credit Public Service Externship (1-5 cr, max 10)
- Law 976  Semester in Practice (1-12 cr, max 12)
- Law 977  Clinical Lab (1 cr, max 4)
- Law 978  Small Business Legal Clinic (1-3 cr, max 6)

Twelve credits chosen from the following (12 cr):
- Law 906  Natural Resources Law Seminar (3 cr)
- Law 934  Land-Use Law and Planning (3 cr)
- Law 937  Wildlife Law and Policy (3 cr)
- Law 938  International Environmental and Water Law (3 cr)
- Law 939  Law, Science, and the Environment (2 cr)
- Law 942  Water Law I (1 cr)
- Law 946  Water and Energy Policy Seminar (2 cr)
- Law 947  Environmental Law (3 cr)
- Law 949  Native American Law (3 cr)
- Law 951  Environmental Policy (3 cr)
- Law 969  Water Law II (2 cr)
- WR 506  Interdisciplinary Methods in Water Resources (3 cr)

**Courses to total 90 credits for this degree**

The next UCC meeting will be October 28th, 2013. This meeting was adjourned at 5:04pm.

Charles Tibbals, UCC Secretary