

- 425: Information Systems in Healthcare.** 0-2-2. Preq., HIM 330, HIM 318 and 319. Design, development, and implementation of health information systems.
- 430: Health Information Management.** 0-3-3. Preq., MGMT 310, 470, and a minimum grade of "C" in all HIM 100- and 200-level courses in curriculum. Management principles applied to the administration of health information systems.
- 431: Laboratory Practice in Administration of the Health Information System.** 3-0-1. Preq. or Coreq., HIM 430. Laboratory practice using evaluation procedures to assist in problem-solving and decision-making.
- 440: Basic Reimbursement and Compliance for Health Care.** 0-3-3. An introduction to health care policy and practice including regulatory compliance, performance improvement, reimbursement methodologies.
- 477: Practica/Internship/Cooperative Education in Health Information Management.** 40-0-8. Preq., Minimum of 2.25 GPA in curriculum and course work complete. Scheduled in the quarter of graduation. On site, supervised, structured work experiences located within a 100-mile radius of Ruston. Application and supervision fee required
- 478: Practica/Internship/Cooperative Education in Health Information Management.** 40-0-8. Preq., Minimum of 2.25 GPA in curriculum and course work complete. Scheduled in the quarter of graduation. On site, supervised, structured work experiences located within a 101-200 mile radius of Ruston. Application and supervision fee required
- 479: Practica/Internship/Cooperative Education in Health Information Management.** 40-0-8. Preq., Minimum of 2.25 GPA in curriculum and course work complete. Scheduled in the quarter of graduation. On site, supervised, structured work experiences located beyond a 201-mile radius of Ruston. Application and supervision fee required.
- 490: Foundations of Health Information Management I.** 0-3-3. Introduction of HIM, emphasizing health delivery systems, medical record development, data collection, access, retention and storage, and utilization of coding and reimbursement methodologies.
- 491: Foundations of Health Information Management II.** 0-3-3. An overview of health statistics, registries, health law, quality, utilization and risk management; emphasis on electronic health record applications.
- 499: Special Problems:** 1-4 semester credit hours. Preq., Junior standing and consent of the instructor. Selected topics in an identified advanced area of study in Health Information Management.
- 501: Healthcare Information Network Systems.** 0-3-3. Study of prominent technology architectures for healthcare information systems and networks. Addresses issues related to technology standards, hardware, integration, security of information systems and networks.
- 502: Database Architecture.** 0-3-3. Study of information engineering principles associated with data and application architectures. Includes aspects of data modeling and database development.
- 503: Medical Vocabularies and Classification Systems.** 0-3-3. Study of issues related to standardized clinical terminology, linguistics, medical vocabularies and natural language processing.
- 504: Clinical Information Systems.** 0-3-3. Survey of clinical computing applications and their integration to support healthcare delivery. Evaluation of such systems in regard to clinical decision making, outcomes, and data architectures.
- 511: Project Management.** 0-3-3. In depth study of successful information system management including information systems planning, management controls, development, project management, operations and quality improvement, and human resource management.
- 512: Issues in Technological Change.** 0-3-3. Evaluation of Issues associated with the introduction technology in the healthcare delivery environment. Theoretical principles and concepts associated with leadership and change management.
- 513: Evaluation of Information Systems.** 0-3-3. Methodologies, techniques and barriers encountered deployment of information systems. Emphasis placed training and evaluation, documentation, interface design, legacy systems, data conversion and interoperability.
- 521: EHR Infrastructure.** 0-3-3. Study of information systems theory, theory of electronic patient records including infrastructure and applications, and NHII initiatives. Emphasis placed on strategic planning for health information systems.
- 522: Computerized Decision Support.** 0-3-3. Study of concepts related to decision making and decision contexts. Exploration of technology support for decision making with study of purposes, architecture development and implementation.

- 523: Healthcare Information Analysis.** 0-3-3. A capstone course designed to employ case study, use of basic and advanced statistics applied to solve real world problems in healthcare.

HISTORY (HIST)

HIST 101 and 102 are normally regarded as prerequisites for advanced non-American history courses. HIST 201 and 202 are normally regarded as prerequisites for advanced American history courses. Exceptions can be made with permission of the department head.

- 101: World History to 1500.** 0-3-3. A survey of civilization of the world to 1500. Major emphasis on Western Civilization. Statewide Transfer Agreement Course*.
- 102: World History since 1500.** 0-3-3. A survey of civilization of the world since 1500. Major emphasis on Western Civilizations. Statewide Transfer Agreement Course* (IER)
- 201: History of the United States, 1492-1877.** 0-3-3. A survey of American history from discovery through Reconstruction. Statewide Transfer Agreement Course*.
- 202: History of the United States, 1877 to the Present.** 0-3-3. A survey of American history from Reconstruction to the present. Statewide Transfer Agreement Course*.
- 333: History of Rome.** 0-3-3. A survey of the political, economic, social, and cultural history of Rome from earliest beginnings through the fifth century AD.
- 360: History of Louisiana.** 0-3-3. A study of Louisiana history from early explorations to the present.
- 402: History of American Foreign Policy.** 0-3-3. A study of the development and expansion of American foreign policy from colonial beginnings to the present. (G)
- 403: History of England to 1688.** 0-3-3. A study of the development of the English people from the earliest times to the accession of William and Mary. (G)
- 404: History of England since 1688.** 0-3-3. A study of English political, social, and economic institutions and policies in the eighteenth, nineteenth, and twentieth centuries. (G) (IER)
- 408: Hitler's Germany.** 0-3-3. A study of German history since 1862 with special emphasis on the rise and impact of Adolph Hitler and National Socialism. (G) (IER)
- 410: History of Modern Russia.** 0-3-3. A survey of Russian history with special emphasis on twentieth century developments. (G) (IER)
- 413: Medieval Europe.** 0-3-3. A survey of Europe from the decline of Rome to the advent of the Renaissance. (G)
- 414: Renaissance and Reformation.** 0-3-3. A study of the political, economic, and cultural evolution of Europe from 1300 to 1648. (G)
- 415: History of the Christian Church.** 0-3-3. A study of the rise and expansion of the Christian Church and its enormous influence on world history. (G)
- 418: Europe in the Era of the French Revolution and Napoleon.** 0-3-3. A study of early modern Europe during the transition from the aristocratic era of the Old Regime to the Age of Revolutions. (G)
- 419: Nineteenth Century Europe.** 0-3-3. A survey of political, economic, and cultural developments in Europe from the defeat of Napoleon I to the outbreak of World War I. (G)
- 420: Twentieth Century Europe.** 0-3-3. A survey of political, economic, and cultural developments in Europe since the outbreak of World War I. (G) (IER)
- 423: The Civil War and Reconstruction.** 0-3-3. A study of American history from the beginning of the Civil War to 1877. (G)
- 430: History of the Ancient Near East.** 0-3-3. A survey of the civilizations of the Near East from earliest beginnings to 330 B. C. (G)
- 431: History of Greece.** 0-3-3. A political, economic, social, and cultural study of Greek history from earliest beginnings through the Hellenistic era. (G)
- 432: The Roman Republic.** 0-3-3. A study of the political, cultural, economic, and social history of Rome from earliest beginnings to the end of the Republic. (G)
- 433: The Roman Empire.** 0-3-3. A study of the political, cultural, economic, and social history of Rome during the period of the Empire. (G)
- 436: History of the Modern Near East.** 0-3-3. A history of the Arabic world from the fifteenth century to the present. (G) (IER)
- 440: History of Latin America to 1824.** 0-3-3. A survey of Latin American history from European and Indian backgrounds to 1824. (G)

- 441: History of Latin America since 1824.** 0-3-3. A survey of political, economic and social developments in Latin America since 1824. (G) (IER)
- 442: History of Mexico.** 0-3-3. A survey of the political, economic, and social evolution of the Mexican nation from its Indian origins to the present. (G) (IER)
- 444: History of Central America and the Caribbean.** 0-3-3. The history of Central America and the islands of the Caribbean from 1492 to the present, with emphasis on the historical roots of contemporary problems. (G) (IER)
- 447: History of China.** 0-3-3. Traces the development of Chinese civilization from its earliest origins to the present. (IER)
- 450: History of the Old South.** 0-3-3. A study of the political, economic, and social development of the antebellum South. (G)
- 451: History of the New South.** 0-3-3. A survey of the major topics of the history of the American South from Reconstruction to the present day. (G)
- 465: Early 20th Century America.** 0-3-3. A study of the social, political and economic development of the United States from 1900 to the end of the New Deal. (G)
- 466: Contemporary America.** 0-3-3. An examination of United States history from World War II. (G)
- 467: Vietnam, Watergate and After: America, 1960 to the Present.** 0-3-3. An intensive study of United States history from the troubled 60's to the present. (G)
- 472: History of American Ideas.** 0-3-3. A survey of the major forces and ideas that have shaped American history. (G)
- 474: The American Frontier.** 0-3-3. A study of the American frontier from the colonial period to 1890, with special emphasis on social and economic growth. (G)
- 475: Women in History.** 0-3-3. A study of women's contributions to history with special emphasis on the role of women in different eras and societies. (G)
- 478: African-American History.** 0-3-3. A survey of how African Americans have contributed to US history and culture from 1500 to the present. (G)
- 480: History of Science.** 0-3-3. Preq., advanced history courses and six hours of science. A descriptive survey of the history of science and its civilizational implications. (G)
- 483: The Intellectual and Cultural History of the Western World from the Hellenic Era to the End of the Middle Ages.** 0-3-3. A survey of the philosophical, cultural, religious, scientific, artistic, and literary thought and achievement of western man from the Greeks to the beginning of the Renaissance. (G)
- 484: The Intellectual and Cultural History of the Western World in Modern Times.** 0-3-3. A survey of the philosophical, cultural, religious, scientific, artistic, and literary thought and achievement of western man from the Renaissance to the present. (G)
- 486: Introduction to Public History.** 0-3-3. Theoretical, practical, and career issues related to the practice of history in public venues, including museums, historical sites, and similar professional environments. (G)
- 490: Selected Topics in History.** 0-3-3 (6). Readings, discussions, and lectures in an area of current interest in the discipline of history, with topic designated by instructor. May be repeated for credit as topic changes. (G)
- 495: Senior Seminar in History.** 0-3-3 (6). Advanced consideration of the sources and methods of historical inquiry through in-depth group study of a specific topic, problem, or era. May be repeated for credit as topic changes.
- 505: Introduction to Historical Research and Writing.** 0-3-3. Lectures, readings, discussions, and practical exercises on the sources and methods of professional historical scholarship, with students producing papers based on original research.
- 506: Seminar in American History, to 1877.** 0-3-3 (6). Intensive study of a restricted topic in American history, to 1877 (excluding the American Civil War), with topic designated by instructor. May be repeated for credit as topic changes.
- 507: Seminar in American History, Since 1877.** 0-3-3 (6). Intensive study of a restricted topic in American history, since 1877, with topic designated by instructor. May be repeated for credit as topic changes.
- 510: Independent Study and Research.** 3 hours credit. Independent reading and research in selected history topics.
- 515: Seminar in Louisiana History.** 0-3-3. Selected reading and research in Louisiana History, with particular emphasis on the twentieth century.

- 516: Seminar in Southern History, to 1860.** 0-3-3 (6). Intensive study of a restricted topic in the history of the American South, to 1860, with topic designated by instructor. May be repeated for credit as topic changes. Collaborative: transmission originates @ Tech.
- 517: Seminar on the American Civil War.** 0-3-3. Lectures, readings, discussion, and research on the history of the American Civil War. Collaborative: transmission originates @ ULM.
- 518: Seminar in Southern History, Since 1860.** 0-3-3 (6). Intensive study of a restricted topic in the history of the American South, since 1860 (excluding the American Civil War), with topic designated by instructor. May be repeated for credit as topic changes. Collaborative: transmission originates @ ULM.
- 528: Seminar on American Foreign Relations.** 0-3-3 (6). Intensive study of a restricted topic in the diplomatic history of the United States, with topic designated by instructor. May be repeated for credit as topic changes. Collaborative: transmission originates @ Tech.
- 530: Seminar in Ancient History.** 0-3-3. Selected reading and research topics in Ancient History.
- 535: Seminar in Medieval History.** 0-3-3. Selected reading and research topics in Medieval History.
- 540: Recent European History.** 0-3-3. An intensive study of a restricted subject in recent history (to be chosen by the instructor), with an introduction to scholarly research in this field.
- 543: Seminar in Latin American History.** 0-3-3. Lectures, reading and research on selected topic in Latin American history.
- 545: Seminar in Near East History.** 3 hours credit. Independent study, research, and writing in Near East History, with an introduction to scholarly research in this field.
- 548: Seminar in East Asian History.** 0-3-3. Selected reading and research topics in East Asian History.
- 551: European Traditions, to 1650.** 0-3-3 (6). Intensive study of a topic in the history of Western civilization and culture, with topic designated by instructor. May be repeated for credit as topic changes. Collaborative: transmission originates @ Tech.
- 552: European Traditions, Since 1650.** 0-3-3 (6). Intensive study of a topic in the history of Western civilization and culture, with topic designated by instructor. May be repeated for credit as topic changes. Collaborative: transmission originates @ ULM.
- 580: Seminar in the History of Science & Technology.** 0-3-3 (6). Intensive study of a topic in the history of science and technology, with topic designated by the instructor. May be repeated for credit as topic changes. Collaborative: transmission originates @ Tech.
- 595: Current Problems in History.** 0-3-3 (6). Intensive study of an issue, question, topic, or debate of current interest in the historical profession. May be repeated for credit as topic changes.

HONORS (HNRS)

- 103: Foundations of Ancient Civilization.** 0-3-3. Interdisciplinary study of major works of ancient Greek, Roman, and Old Testament civilization. HONORS students only. Satisfies ENGL 101, or 102, or HIST 101 as appropriate, depending on the instructor.
- 104: Foundations of Medieval and Renaissance Civilization.** 0-3-3. Interdisciplinary study of major works of Medieval and Renaissance civilization. HONORS students only. Satisfies ENGL 101, or 102, or 201 or HIST 102 as appropriate, depending on the instructor.
- 203: Foundations of Modern Civilization.** 0-3-3. Interdisciplinary study of major works of major works of Modern civilization. HONORS students only. Satisfies ENGL 102, or 201, or HIST 102 as appropriate, depending on the instructor.
- 204: Foundations of American Civilization.** 0-3-3. Interdisciplinary study of major works of American civilization. HONORS students only. Satisfies ENGL 102, or 202, or HIST 201 or 202 as appropriate, depending on the instructor.

HUMAN ECOLOGY (HEC)

- Courses in the School of Human Ecology are also listed under: Family and Child Studies, Food and Nutrition, and Merchandising and Consumer Studies.**
- 267: Practica in Human Ecology.** 1-3 hours credit (3). (Pass/Fail). Preq., Consent of director of practica. Structured experiences in specialized areas of human ecology. Application required.
- 327: Professional Communication and Media Planning in Human Ecology.** 6-1-3. Preq., SPCH 110 or consent of instructor. Application of