827. Seminar in Health, Physical Education and Recreation  
Winter, Spring. 1(1-0) May enroll for a maximum of 6 credits in master's program. HPR 808 or concurrently. Research seminar for master's and doctoral candidates. Primary attention given to the review of students' theses and research problems.

828. Laboratory Orientation  
Fall. 1(0-3) Laboratory techniques with emphasis on maintenance, calibration and operation of laboratory instruments.

829. Supervision of Physical Education  
Winter. 3(3-0) Approval of department. Techniques of supervision and their application in improving the teacher-pupil learning situations. Problems met by supervisors in elementary and secondary schools with class participation in solving them.

830. Motor Skill Learning  
Winter. 3(3-0) Research and theory of learning and performance applied to gross motor skills. Emphasis on the neuromuscular and cybernetic bases of motor skill acquisition.

831. Systems Approach to Program Planning  
Winter. 3(3-0) HPR 806 or approval of department. Principles and practices related to systems apparatus, accountability models and innovative planning techniques in curriculum and program planning. Systems applied to design of physical education and recreation programs for handicapped.

832. Evaluation of Systems Designed Programs  
Spring. 3(3-0) HPR 832 or approval of department. Content and design of evaluation plans for physical education and recreation programs for the handicapped using systematic approaches. Consideration of psychometric tools, basic research, evaluation and measurement techniques.

833. The Application of Psychology to Physical Education and Athletics I  
Fall. 3(3-0) Spirit psychological research findings in the areas of motivation, feedback, reinforcement, expectations and modeling.

834. The Application of Psychology to Physical Education and Athletics II  
Winter. 3(3-0) Social psychology of sport. Research findings in the areas of aggression, attitude development and personality. Moral development and socialization.

835. Biomechanical Analysis of Physical Activity I  
Winter. 3(2-2) Approval of department. Study of mechanical and anatomical characteristics of physical skills through the use of such investigative and research tools as electromyography, electrophysiology, force recording devices and multiple instrumentation systems.

836. Biomechanical Analysis of Physical Activity II  
Spring. 3(2-2) HPR 837 or approval of department. Study of mechanical and anatomical characteristics of physical skills through the use of such investigative and research tools as electromyography, electrophysiology, force recording devices and multiple instrumentation systems.

840. Physical Education and Recreation for the Physically Handicapped  
Spring. 3(3-0) HPR 251, HPR 260. Physical education and recreation therapy of the physically handicapped with problems concerned with cerebral palsy, paraplegias, amputees, cardiac, diabetic and low level physical fitness conditions.

842. Training and Consultation Techniques  
Fall. 3(3-2) HPR 809, HPR 832, HPR 833 or approval of department. Techniques in staff training, workshops and consultation for professionals in physical education and recreation for the handicapped. Assessment of training needs, preparation of materials, delivery and evaluation.

850. Individual Study  
Fall, Winter, Spring. 1 to 6 credits. May enroll for a maximum of 6 credits. Approval of department.

852. The Curriculum in Physical Education  
Spring. 3 credits. Principles and content of physical education curricula in schools and colleges.

860. Administration of Physical Education in Schools and Colleges  
Spring. 3(3-0) Designed to familiarize majors in this and other areas with administrative problems incident to high school and college programs of physical education for men and women.

879. Internship  
Fall, Winter, Spring. 3 to 9 credits. May enroll for a maximum of 9 credits. Approval of department. Internship experience under the guidance and supervision of MSU faculty and intern consultants. Involves a variety of activities. Satisfies departmental required option. Proposal must be reviewed by faculty Review Board.

882. Seminars in Health, Physical Education and Recreation  
Fall, Winter, Spring. 1 to 5 credits. Approval of department. Seminars in various fields of emphasis.

884. Directed Laboratory Experience  
Fall, Winter, Spring. 2 to 5 credits. May enroll for a maximum of 9 credits except in combination with HPR 879. Students receiving credit in HPR 879 are limited to combined total of 6 credits in HPR 884 and HPR 885. Approval of department. Supervised laboratory experience for master's candidate.

885. Directed Field Experience  
Fall, Winter, Spring. 3 to 9 credits. May enroll for a maximum of 9 credits except in combination with HPR 879. Students receiving credit in HPR 879 are limited to combined total of 6 credits in HPR 884 and HPR 885. Approval of department. Supervised field experience in schools and other institutions for master's candidates.

889. Project in Health, Physical Education and Recreation  
Fall, Winter, Spring. 2 to 6 credits. May enroll for a maximum of 6 credits. Approval of department. Satisfies departmental required option. Proposal must be reviewed by faculty Review Board.

900. Individual Study  
Fall, Winter, Spring. 2 to 12 credits.

984. Directed Laboratory Experience  
Fall, Winter, Spring. 2 to 15 credits. Doctoral candidate; approval of department. Supervised laboratory experience for doctoral candidates.

999. Doctoral Dissertation Research  
Fall, Winter, Spring. Variable credit. Approval of department.

HEBREW

See Linguistics and Oriental and African Languages.

HISTORY

College of Arts and Letters

111. The Roots of European History  
(A) Fall, Winter, Spring. 4(3-1) The ancient world and early medieval Europe: origins and development of civilization in the ancient Near East; Greek and Roman civilizations; the collapse of Rome, the early Middle Ages.

112. Maturing of European Civilization  
(A) Fall, Winter, Spring. 4(3-1) Europe from the twelfth to the eighteenth century: religion, science, statecraft, and society in their medieval synthesis, early modern expansion and renewal, and self-modernization in the Enlightenment.
113. Europe in the Modern Age (A)  
Fall, Winter, Spring, Summer. 4(3-1)  
From the French Revolution to the present: industrial and democratic revolutions; nationalism, liberalism, and socialism; the rise of mass society; imperialism, war and communism; totalitarianism; the warning of European supremacy.

121. Union to Dissolution: America, The First Hundred Years (A)  
Fall, Winter, Spring, Summer. 4(4-0)  
Inquiry into the major problems confronting the nation and their consequences for American development: establishment of republican government, economic growth, westward expansion, reform movements, slavery, Civil War.

122. History of the United States: The Nation State (A)  
Fall, Winter, Spring, Summer. 4(4-0)  
Nature of American history since 1877. Through a combination of readings, lectures and discussions, the student derives some understanding of both facts and meaning of history, and methodology of the historian.

123. America in Crisis: A Case History  
Spring. 4(4-0)  
Intensive study of one critical episode in modern American history, focusing on documentary evidence. Major themes include the expansion of corporate capitalism, workers' culture, and social reform.

133. The United States in World Affairs  
Winter. 3(3-0) Not open to history majors.  
American foreign relations during and after World War II, recent relations with Asian countries, West Germany, the Soviet Union, and America's reaction to the Middle East question.

140. Introduction to the History of Japan  
Fall. 4(4-0)  
Introduction to the main events of Japanese history.

151. Introduction to the Study of History  
Fall, Winter, Spring. 3(3-0) Open only to freshmen and sophomore history majors.  
Intensive study of a major piece of historical writing in a variety of contexts to introduce majors to the discipline and to prepare them for extensive work in the Department of History.

231. American Biography  
Winter. 4(4-0)  
Lives of interesting individuals who have helped shape the course of American History, along with discussion of the nature, method, problems and impact of the biographical approach to history.

235. Military History of the United States  
Fall. 3(3-0)  
Evolution of United States military policy with emphasis on the causes and conduct of wars, the democratization of war, the implications of the industrial, managerial, and scientific revolutions and the quest for peace.

242. Economic and Business History  
Fall, Winter, Spring. 3(3-0)  
Survey of major changes in the American economy since the middle of the 19th century, including transportation, industry, labor, finance, and marketing. Role of private business and government in economic change.

249. American Urban History  
Fall. 3(3-0) Interdepartmental with and administered by James Madison College.  
The evolution of cities, from the Industrial Revolution. Particular stress will be placed upon the processes of urbanization, and upon the social, economic, and political aspects of American urban history.

IDC. Introduction to Contemporary China  
For course description, see Interdisciplinary Courses.

284. Immigration, Assimilation and Pluralism  
Spring of odd-numbered years. 4(3-0) Interdepartmental with and administered by James Madison College.  
The dynamics of immigrant group integration in American history and the implications of the immigrant experience for the creation of a diversified American social structure and nationality.

286. The African Experience  
Fall, Spring. 4(4-0)  
Highlights of the main events in African history from prehistoric times to the present. Designed for those who seek general knowledge of Africa and for others who wish to enter the HST 392 sequence.

293. The Far East: Its Peoples and Cultures  
Fall, Winter, Spring. 4(4-0)  
Highlights of historical developments of China, Korea, and Japan, their cultural similarities and dissimilarities, and their contemporary issues and problems.

298. History of the Natural Sciences Since 1500  
Winter. 4(4-0)  
The nature of scientific discoveries. Development of modern science. Scientific paradigms and the case-history method used to study development of the natural sciences in their social and intellectual contexts.

300H. Honors Colloquium-History as an Intellectual Discipline  
Fall. 4(4-0) Approval of department.  
Basic methods and techniques of historical research for honors students intending to do an honors thesis. Treatment of philosophical issues connected with historical studies.

301. United States Constitutional History  
Fall. 4(4-0)  
Development of the main themes in the American constitutional system, from the colonial period through the Civil War. Emphasis on the formation of the Constitution, the role of the Supreme Court, and the secession crisis.

302. United States Constitutional History  
Winter. 4(4-0)  
Continuation of HST 301. American constitutionalism since 1865. Functioning of the constitutional system under the strain of reconstruction, industrialism and urbanism, nationalism and war. Postwar trends in liberty and equality. The Supreme Court and the modern presidency.

306. History of American Foreign Policy  
Fall. 4(4-0)  
Foundations of American foreign policy: neutrality, the Monroe Doctrine, expansionism, emergence of the United States as a great power.

307. History of American Foreign Policy  
Fall, Winter, Spring. 4(4-0)  
The United States as a great power: change and continuity in the twentieth century.

308. American Foreign Policy and East Asia  
Spring. 4(4-0)  
A history of the relations between Americans and East Asians from the American Revolution to the war in Vietnam: Emphasis will be placed on American policy toward China and Japan since 1898.

309. The Black Man in the Americas: Varieties of Slavery  
Fall. 4(4-0)  
A study of the West African societies from which the majority of Negro Americans came and of the patterns of slavery that evolved in the New World. Emphasis on the sociology of slavery in the New World aimed at revealing both the peculiar and universal aspects of American slavery. Study of the development of segregation in antebellum North and of the Negro role in the abolitionist attack on slavery and segregation. The course will end with the passage of the 13th amendment in 1865.

310. The Black Man in the United States: Since Emancipation  
Winter. 4(4-0)  
Continuation of HST 309. Study of the interaction between Negro Americans and the larger society from 1865 to the present. Examination of the limitations of reconstruction, the Negro in the New South, the impact of urbanization, the evolution of the Negro family, the Negro in business and as worker, the changing legal status of the Negro American, the Negro in American politics, the American Negro and Afro-Asian peoples, the response to discrimination, the civil rights movement, and the Negro revolution.

313. A History of Black Women in America  
Winter, Summer. 4(4-0)  
The activities of black women in the United States from the middle of the 19th century to the present.

314. Canada  
Fall. 4(4-0)  
Canada as a French colony to 1760. Political and economic developments in British colonies 1780-'1640's Confederation 1867. Nationalism, anti-Americanism, French-English tensions to 1920's. Contemporary Canada.
317. Rise and Decline of the Latin American Empires  
Fall. 3(3-0)  
Latin America from the pre-conquest period to the end of the early nineteenth century, independence movement. The political, economic and social systems operating in the Spanish and Portuguese colonies, and the forces which created a group of new nations as the empires disintegrated.

318A. Latin America in the National Period  
Winter. 5(5-0)  
General survey, emphasizing political history, with particular attention to the major countries. Those elements which have been somewhat common to all countries (dictatorship, oligarchic control, 'latifundia,' anti-clericalism, social stratification, retarded economic development) are examined in some detail.

318B. Latin America in the Contemporary Period  
Spring. 5(5-0)  
Political and economic trends in major South American states since the end of national period; land reforms, insurgency, economic development, militarism. Rise of social movements since 1945.

319. Latin America in World Affairs  
Winter. 5(4-0)  
Factors influencing relations between selected countries in Latin America and the rest of the world, including the United States; economic growth and change, commercial relations, participation in international organizations, and intra-Latin American problems.

320. History of Michigan  
Winter. 3(3-0)  
Political economic and social evolution of the State in its relation to national history.

321. History of Mexico, Cuba, and Central America  
Winter. 4(4-0)  
Mexico from independence to the present. Nineteenth-century political and social conflict; economic dislocation; the Diaz dictatorship and the 1910 revolution. Cuba and Central America from the Monroe doctrine to Fidel Castro.

322. Economic History of Brazil  
Spring. 4(4-0)  
Brazilian economy from 1500 to present. Slavery and its economic impact, the coffee economy, the struggle for industrial development. The economy of modern Brazil.

325. The Intellectual History of the United States  
Fall. 3(3-0)  
Major political, economic, religious, and philosophical ideas that have affected the course of American national life.

326. The Intellectual History of the United States  
Winter. 3(3-0)  
Continuation of HST 325.

327. The Intellectual History of the United States  
Spring. 3(3-0)  
Continuation of HST 326.

329. History of the American West  
Winter. 4(4-0)  
The westward movement from its beginnings in the early 17th century to about 1820. Movement of population into the area between the Atlantic Ocean and the Mississippi River and its economic, political, social, and cultural consequences.

330. Colonial America to 1725  
Fall. 4(4-0)  
The European background, the settlement and growth of the mainland British colonies up to 1725 with emphasis on the development of stabilizing social and political structures.

331. Latin America in World Affairs  
Winter. 5(4-0)  
Factors influencing relations between selected countries in Latin America and the rest of the world, including the United States; economic growth and change, commercial relations, participation in international organizations, and intra-Latin American problems.

332. Revolutionary America  
1725-1789  
Fall, Winter. Spring. 4(4-0)  
Revolutionary political culture and its constitutional consequences set in the context of changing social and economic conditions. Causes of Revolution. Emergence of the 1787 Constitution.

333. The Era of Jefferson and Jackson: The Problems of Nation-Building, 1790-1845  
Spring. 4(4-0)  
Manifestations and consequences of change in the early U.S. Concentration on problems of political development, economic expansion, definition of progress, social reform and religious ferment, slavery, and the roots of intersectoral conflict.

334. The American Civil War  
Winter. 4(4-0)  
Conflict between North and South from the age of Jackson to Appomattox. The intensification of the sectional struggle, secessions, principal military campaigns, major wartime problems of the Union and Confederacy, and the significance of the Civil War in American history.

335. The United States, 1865-1900  
Spring. 4(4-0)  
Economic, political, social, and intellectual changes in the United States during the generation following the Civil War, a generation which laid the foundations of twentieth century America.

335A. The Progressive Era  
Fall. 4(4-0)  
Study of origins, development, and collapse of the Progressive Movement, and of related economic, political, and social forces in early twentieth century United States history.

336. Recent American History  
Winter. Spring. 4(4-0)  
Political, social and economic trends since the First World War.

337. American Social and Economic History: Foundations  
Winter. 4(4-0)  
Interdepartmental with the Department of Economics. Multiple sources of economic growth in economic, social and political change, education, science and technology, political action, and other factors, mid-nineteenth century.

338. American Social and Economic History: Modern Trends  
Spring. 4(4-0)  
Interdepartmental with the Department of Economics. Urbanization, origins and implications of large-scale organizations in business and other sectors of society, and sources of economic growth since mid-nineteenth century.

341. History of International Relations: 1919 to the Present  
Spring. 4(4-0)  
Port-World War I problems; East Asian problems; origins of World War II, the diplomacy of the War; the Cold War; major problems of the 50's and 60's.

342A. Intellectual History of Modern Europe  
Fall. 4(4-0)  
Intellectual life of Europe in the seventeenth and eighteenth centuries, with reference to the Medieval background and with emphasis on the scientific revolution and the Enlightenment as a cultural synthesis.

342B. Intellectual History of Modern Europe  
Winter. 4(4-0)  
European thought and culture in the nineteenth century, continuation of Enlightenment tradition, emergence of romanticism, developmentalist perspectives in science literature, and social theory, and turn-of-the-century critiques.

342C. Intellectual History of Modern Europe  
Spring. 4(4-0)  
European thought in the twentieth century. Emphasis on cultural despair, new science and breakdown of other traditional patterns of thought. Attempts at intellectual reconstruction such as feminism, existentialism, structuralism.

343. History of England to 1472  
Winter of even-numbered years. 4(4-0)  
Survey of English History to the restoration of Edward IV. The principal political, social and economic developments of England from the period of Roman Conquest to the later middle ages.

344. History of England, 1472 to 1688  
Winter of odd-numbered years. 4(4-0)  
Survey of the principal political, social and economic developments of English history from the period of the restoration of Edward IV to the Glorious Revolution of 1688.

345. England, 1688-1837  
Fall. 4(4-0)  
The Revolution of 1688, the last Stuarts, and the House of Hanover. The growth in the power of the House of Commons, foreign affairs, the development of industrialism and scientific agriculture, the growth of the Empire, and England in the era of the French Revolution and Napoleon.
346A. Victorian Britain, 1837-1901
Winter. 4(4-0)
A study of Britain in Victorian times, emphasizing the great public figures of the age, economic thought and public finance, foreign affairs, Ireland, imperialism, and the growth of social welfare philosophy.

346B. Britain in the Twentieth Century
Spring. 4(4-0)
Britain in the twentieth century. A study of British society in the age of collectivist politics, emphasizing the decline of liberalism and the rise of labour, Britain's participation in two World Wars and their consequences for her international position, and certain moral aspects of the adjustment to the welfare state.

347. Women in Industrial Society
Spring. 3(3-0)
The experience of women in the transition from traditional society to the twentieth century. Emphasis on social and economic aspects, including women's work, demographic change, the family, and collective behavior.

348. Constitutional and Legal History of England to 1485
Fall, Winter of even-numbered years. Spring of odd-numbered years. 4(4-0)
Important legal and constitutional developments in the history of England to 1485. Special emphasis will be placed on the development of the principles of the common law.

349. Constitutional and Legal History of England from 1485
Fall, Winter of odd-numbered years. 4(4-0)
Important constitutional developments of England from the accession of the Tudors. Special emphasis will be placed on the development of the principles which evolved from the Stuart revolution and which underlie the modern constitution.

350. Ancient History
Fall. 3(3-0)
Ancient peoples of the Near East: Egyptians, Mesopotamians, Assyrians, Persians, Hebrews. Contributions to later civilizations.

351. Ancient History
Winter. 3(3-0)
Minoan civilization and Greek civilization from Homeric times to Roman conquest of the Hellenic world. Contributions of the Greeks to modern Western civilization.

352. Ancient History
Spring. 3(3-0)
Rome from B.C. 753 to A.D. 327. Political, legal and cultural contributions to later civilizations and the founding, growth and triumph of Christianity.

354. Early and High Medieval Civilization
Fall. 4(4-0)
Analysis of major developments in Western Europe, 300-1300, emphasizing unique institutional, religious and cultural patterns in medieval Western Europe and those aspects of society that had an enduring effect on European civilization.

355. Late Medieval and Renaissance Civilization
Winter. 4(4-0)
Analysis of the period transition in Europe, circa 1300-1500, treating especially the decline of medieval institutions and emergence of modified alternatives during the Renaissance. Emphasis on contrasts between Italy and Europe north of the Alps.

356. The Age of Reformation
Fall, Spring. 4(4-0)
Political, economic, intellectual and religious background of the Reformation; the Protestant and the Roman Catholic Reformation; and the Wars of Religion.

358. Europe in the Seventeenth Century
Winter, Spring. 4(4-0)
Scientific revolution and its social, religious, and intellectual context; the growth of the bureaucratic, centralized state, with attention to the economic, social, and political problems which it faced.

360. Political History of Western Europe Since 1500
Fall. 4(4-0)
Main currents in Western European political history since the sixteenth century. Primary emphasis on nature and significance of political changes with assessments of culture, religion and economics as these affect politics.

363. The Era of the French Revolution
Fall. 3(3-0)
Intellectual Revolution of the eighteenth century, the Old Regime, the French Revolution, and the Napoleonic Era.

364. Europe from 1815 to 1870
Winter. 3(3-0)
Growth of nationalism and liberalism, founding of Italy and Germany as great powers, impact of science and industrialism on European thought and society.

365. Europe from 1870-1914
Spring. 4(4-0)
Fundamental features of Europe at the height of its world power, including comparison of political systems, industrialization, social movements, imperialism, cultural developments and the origins of World War I.

366. Europe in the Twentieth Century
Winter. 4(4-0)
Salient features of Europe's 20th century crises; World War I and the Russian and German revolutions, peace treaties, war and its cultural consequences, analysis of Fascist regimes, World War II and Europe's collapse.

367. Imperial Russia
Fall. 4(4-0)
The Russian Empire from Peter the Great, modernization, serfdom and emancipation, autocracy and the origins of the Tsarist police state. Early revolutionary movements.

369A. The Russian Revolution
Winter. 4(4-0)
Decline of Tsarist Russia; growth of revolutionary movement; Revolution of 1905; Russia in World War I; Revolution of 1917; foundation of Soviet state; Civil War and intervention; New Economic Policy.

369B. Soviet Russia Under Stalin
Spring. 4(4-0)
Foundation of Soviet power; successional crisis after Lenin's death; consolidation of Stalin's dictatorship; industrialization and collectivization; The Great Purge; Russia in World War II; Stalin's final years; de-Stalinization after 1953.

370A. Foundations of Soviet Foreign Policy
Fall. 4(4-0)
Leninist principles of Soviet foreign policy; Comintern and World revolution; collective security and nonaggression; Nazi-Soviet alliance; Grand Alliance in World War II.

370B. Soviet Foreign Policy in Recent Times
Spring. 4(4-0)
Soviet nuclear power; origins of Cold War; Soviet-Yugoslav conflict; Sino-Soviet split; Soviets in Middle East; strategic Arms Limitation negotiations; U.S.-Soviet detente; future prospects.

371A. European Economic History to 1800
Fall. 4(4-0) Interdepartmental with the Department of Economics.
Economic history of medieval and early modern Europe, stressing the nature of agrarian societies, the growth of cities, the divergence of the European economies, and the Industrial Revolution in England.

371B. European Economic History after 1800
Winter. 4(4-0) Interdepartmental with the Department of Economics.
The industrialization of Europe stressing urbanization, national rivalry, problems of the maturation of capitalist institutions, and the social and ecological impact of economic growth in the twentieth century.

372A. China and the Western Invasion
Fall. 4(4-0)
China from the late 18th century to the Revolution of 1911; the advance of Western imperialism; the Opium Wars; the Taiping Rebellion; collapse of the old order; imperialist rivalries in East Asia and the birth of Chinese nationalism.

372B. History of Twentieth Century China
Winter. 4(4-0)
Major political and social developments since 1900 with emphasis on the Republican period until the end of World War II.

372C. Rise of Chinese Communism, 1919 to Present
Spring. 4(4-0)
The origins and development of Chinese Communism since the end of World War I. The collapse of the traditional order and the search for new values; the Russian Revolution and the impact of Leninism on China; the Nationalist Revolution and civil war in the 1930's; the 'United Front' against Japan and the rise of Mao Tse-tung; Party purges and the 'People's Republic.'

373A. Germany in the Nineteenth Century
Winter. 4(4-0)
The old regime; revolution; liberalism, romanticism, nationalism; creation of the German Empire; industrialization, urbanization, the rise of labor, militarism; imperialism. Social, cultural, intellectual factors in addition to politics and diplomacy.
378A. History of Japan until the Early 19th Century
Spring, 4(4-0)
Japanese history from earliest times to the late Tokugawa period. Emphasis on political and social institutions and ideas.

380. British Empire 1783-1950
Winter, 4(4-0)

382A. History of Quebec Since 1867
Winter, 4(4-0)
Recent history of principal nations in Near East and part played in modern political and economic conflicts.

383. Islamic History in the Classical Age 500-1250
Fall, 4(4-0)
The Muslim world from Muhammad to the Mongol invasions. Islamic empire and community. Relations with Europe and Asia. Court life. Social and economic developments.

401. Approaches to American History
Fall, Spring, 3(2-0)
Lectures on various approaches to the study of American history. Taught by several historians, each considering significant trends and new developments within his specialty. Independent, but guided, reading programs will be required.

416. History of Scotland Since 1057
Winter, 4(4-0) Juniors.
The peoples of early Scotland. Society, politics and culture in medieval times. Economic development from the 13th to the 18th centuries. Modern Scotland and the emergence of Scottish nationalism.
421. Modern European Jewish History
Fall, Winter. 4(4-0) Approval of department or any 300 level history course. History of European Jewry since the partitions of Poland. Topics include Napoleonic emancipation, Jewish liberalism and banking, crisis of assimilation in 1890's, Zionism, Hitlerite anti-Semitism, recent problems.

422. Classical Slavic Literature and Culture
Fall, Winter. 4(4-0) Approval of department. Slavic literature and culture from the Middle Ages to the present in English translation

423. Comparative History of China and Japan
Fall, Winter. 4(4-0) Approval of department. The development of Chinese and Japanese societies and civilizations, with special emphasis on the historical and cultural interaction between the two countries.

424. The Age of Michelangelo
Spring. 4(4-0) Approval of department. Interdepartmental with Italian and the Department of Art. Administered by the Department of Art. Art, society, and literature in the Italian Renaissance, focusing on the art and poetry of Michelangelo as expressions of the events and concerns of his time.

425. Humanistic Perspectives on America
Fall, Winter. 4(4-0) Junior or approval of department. Interdepartmental with the Department of Anthropology. Approvals of instructor. Interdepartmental with the Department of Art. Approvals of department.

426. The History of American Legal Profession
Spring. 4(4-0) Junior or approval of department. Interdepartmental with the Department of Anthropology. The function and place of lawyers in American society from colonial times to the present. The emergence of professionalism. Sources of anti-lawyer sentiment. The origins of conflict within the modern bar.

427. Contemporary Issues in Global Interdependence
Winter. 4(4-0) HST 425 or approval of department. Interdepartmental with the Department of Anthropology. Interdependence of the modern world since 1945. Focus on such issues as the impact of the West on the non-western world, industrialization, modernization, population and natural resources.

428. Project in Global Studies
Spring. 4(4-0) HST 426 or approval of instructor. Interdepartmental with the Department of Anthropology. Supervised project to test students' competence in applying the cultural and historical diversity/interdependence frameworks introduced in the prerequisite courses.

429. History of the American Legal Profession
Spring. 4(4-0) Junior. The function and place of lawyers in American society from colonial times to the present. The emergence of professionalism. Sources of anti-lawyer sentiment. The origins of conflict within the modern bar.

430. The Law in Colonial America
1607-1776
Winter. 4(4-0) Junior. The development of American legal doctrines and institutions, in relation to the English and European background and changing social and economic circumstances; emphasis on such areas of private law as property and contracts.

431. History of Southern Africa Since 1800

432. West Africa in the Era of the Slave Trade
Spring. 4(4-0) Junior. Politics, economy, culture and societies of West Africa from 1500 to 1850. The impact of the trans-Atlantic Slave Trade. The roots of African-American culture.

433. Topics in American History for Secondary Education Majors
Winter. 4(4-0) Approval of department. Comparison of the treatment of selected topics in high-school American History texts with recent scholarship in the field.

434. Studies in Canadian History and Canadian-American Relations
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

435. Studies in Latin American History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

436. Studies in British History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

437. Studies in Colonial and Revolutionary America
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

438. Studies in Nineteenth Century America
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

439. Studies in Twentieth Century America
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

440. Studies in Medieval History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

441. Studies in the Renaissance and Reformation
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

442. Studies in Central European History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

443. Studies in Modern European History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

444. Studies in Western European History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

445. Studies in Russian History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

446. Studies in Comparative History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

447. Studies in African History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

448. Studies in Asian History
4(4-0) May reenroll for a maximum of 12 credits. Approval of department.

449. Independent Reading
Fall, Winter, Spring. 4 credits. May reenroll for a maximum of 12 credits. Approval of department.

450. Honors Thesis
Fall, Winter, Spring. 4 credits. Reenrollment for a total of 12 credits required. Approval of department.

451. Readings, discussion and written exercises designed to introduced the beginning graduate student to the problems, methods, and techniques of historical research. Examination of the major approaches to history. Discussion of and practice in the main techniques of historical method, including bibliography, documentation, and literary style. A section of the course will be arranged for the study of European history materials and a section for the study of American history materials.

452. Readings in Non-Western Civilizations
Fall, Winter, Spring. 4 credits. Approval of department and 6 credits in the field of the reading course taken in the Master's program. Intensive reading and discussion on the non-Western world designed to view the field in historical perspective, to tackle technical teaching problems and to give a review of pertinent teaching materials, major interpretations and current problems.

453. Readings in Canadian History
Fall, Winter, Spring. 4 credits.

History - Descriptions of Courses

Graduate courses are of two types: reading courses and seminars. The former entail wide reading on selected topics and written and oral reports. The latter emphasize original research and the writing of research papers. The content of both reading courses and seminars in a given field may change from term to term, thus making possible a rich and varied offering in history for the graduate student. Students may enroll in a course for more than one term or more than one section of a course during the same term, provided that duplication of content does not result. Sheets giving detailed information concerning all graduate courses to be offered during a particular term are available in the History office during the preceding term. Students desiring to enroll in these course must have the permission of the department.
819. Readings in Latin-American History
Fall, Winter, Spring. 4 credits. Approval of department.

821. Readings in Seventeenth and Eighteenth Century American History
Fall, Winter, Spring. 4 credits. Approval of department.

822. Readings in Nineteenth Century American History
Fall, Winter, Spring. 4 credits.

823. Readings in Twentieth Century American History
Fall, Winter, Spring. 4 credits.

831. Archives Administration
Winter. 4(4-0) Graduate students.

Review of archives administration, past and present, study of archivist's functions in the archives of business, government, educational, and private agencies.

832. Archives Operations
Spring. 4(1-5) HST 831.

Practical work in processing and analyzing collections in University Archives and Historical Collections; reporting and critiques on archives operations.

833. Archives Independent Study
Fall, Winter, Summer. 4 credits.

HST 832.

An advanced archives course in which the student works under supervision on one or more projects, e.g., processing, finding aids, and oral history.

1DC. Subsaharan Africa Seminar
For course description, see Interdisciplinary Courses.

845. Readings in English History
Fall, Winter, Spring. 4 credits.

852. Readings in Ancient History
Fall, Winter, Spring. 4 credits.

853. Readings in Medieval History
Fall, Winter, Spring. 4 credits.

855. The Industrial Revolution in Europe
Winter of even-numbered years. 3(3-0)
EC 318, EC 324. Interdepartmental with and administered by the Department of Economics.

The preconditions that led to the momentous changes in agriculture and industry in Europe from 1700-1914.

857. Readings in Renaissance and Reformation
Fall, Winter, Spring. 4 credits.

863. Readings in Early Modern European History
Fall, Winter, Spring. 4 credits.

864. Readings in Recent European History
Fall, Winter, Spring. 4 credits.

867. Readings in Russian History
Fall, Winter, Spring. 4 credits.

873. Readings in the History of International Relations
Fall, Winter, Spring. 4 credits.

894. Readings in African History
Fall, Winter, Spring. 4 credits.

897. Readings in Asian History
Fall, Winter, Spring. 4 credits.

899. Directed Reading
Fall, Winter, Spring. Summer. 4 credits. May renew for a maximum of 16 credits. Graduate student; approval of department.

Supervised individual reading on special topics and fields.

901A. Doctoral Seminar
Fall. 3(3-0) Admission to doctoral program in history.

HST 901A, HST 901B, and HST 901C constitute a three-term seminar required of students entering doctoral program. Under guidance of dissertation director and course instructors student will prepare major research paper and submit for criticism by all participants. Grades are given for the three terms at the end of HST 901C.

901B. Doctoral Seminar
Winter. 3(3-0) HST 901A.

Continuation of HST 901A.

901C. Doctoral Seminar
Spring. 3(3-0) HST 901B.

Continuation of HST 901B.

999. Doctoral Dissertation Research
Fall, Winter, Spring. Variable credit. Approval of department.

HISTORY OF ART
See Art.

HORTICULTURE
HRT

College of Agriculture and Natural Resources

101. Principles of Horticulture
Fall, Spring. 4(3-2) Not open to students with credit in HRT 201.

Principles of horticultural science and horticultural crop production, as related to fruits, vegetables, flowers and landscape plants.

201. Fruits, Vegetables, and Ornamental Plants for Outdoor Home Plantings
Spring. 4(2-2) Not open to students with credit in HRT 201.

Principles and practices used in producing fruits, vegetables, flowers, trees, shrubs and vines in small gardens, containers, and the home landscape. Indices for edible quality of home grown fruits and vegetables.

211. Ornamental Trees and Narrow-Leaved Evergreens
Fall. 4(2-4)

Identification, adaptation and evaluation of trees, deciduous shrubs, narrow-leaved evergreens and woody vines. Emphasis is on the aesthetic and functional uses of trees and shrubs in the landscape.

212. Ornamental Flowering Shrubs and Broad-Leaved Evergreens
Spring. 4(2-4) HRT 211 or approval of instructor.

Identification, adaptation and evaluation of trees, deciduous shrubs, broad-leaved evergreens, woody vines and ground covers. Emphasis is on the flowering characteristics and aesthetic and functional uses of plants in the landscape.

221. Commercial Plant Propagation
Fall. 4(3-2) HRT 101.

Principles of plant propagation by seed, cuttage, layerage, and graftage; employed by nurseries; use of growth regulators and environmental treatments in plant propagation.

230. Indoor Plants and Flowers
Fall, Winter, Spring. 3(1-4) Horticulture majors will be required to learn scientific names of plants.

Identification, culture and propagation of plants; principles of flower arrangement, construction of dish gardens and hanging baskets, and the forcing of bulbs.

320. Tree Fruit Production
Fall. 4(3-2) HRT 101, Juniors.

Commercial production of principle tree fruit crops of Michigan with emphasis on planting, soil management, fertilization, pruning, thinning, and grafting.

324. Mass Merchandising Ornamental Plants
Fall, Winter, Spring. 4(2-2) HRT 101, HRT 211 or HRT 212.

History of merchandising ornamental plants; types of garden centers, impact of cultural information and labeling on consumer. The manager, advertiser, and buyer decision making process. One day field trip required.

325. Ornamental Plant Management
Spring. 4(3-2) HRT 101, HRT 211, HRT 212.

Transplanting and maintenance of landscape plants subject to stresses of urban environment. Development of annual maintenance specifications. Identification and evaluation of herbaceous annuals, biennials and perennials for landscape.

330. Special Problems
Fall, Winter, Spring. 1 to 4 credits. May renew for a maximum of 12 credits. Approval of department.

Individual work on a field, laboratory or library research project of special interest to the student.

331. Selected Topics
Fall, Winter, Spring. 1 to 4 credits. May renew for a maximum of 12 credits if different topic is taken. Approval of department.

350. Floral Design
Spring. 20(0-4) Junior majors and approval of department.

Principles of floral design and the care and handling of materials. Creation of corsages, terraria, tropical planters, and home, hospital and novelty arrangements.