NEAR EASTERN STUDIES

http://neareast.jhu.edu/

The Department of Near Eastern Studies offers programs in four main areas: Egyptology, Assyriology, Northwest Semitic languages and literatures (including the Hebrew Bible), and Near Eastern Archaeology. The department approaches Near Eastern civilizations primarily through their own records, and language study is therefore an important part of the curriculum. However, many undergraduate courses require no knowledge of foreign languages and any interested student may take them.

Facilities

The university's Milton S. Eisenhower Library contains an outstanding collection of books and journals in the branches of Near Eastern studies pursued by the department. The Johns Hopkins Archaeological Museum has a collection of Near Eastern antiquities, including excellent study collections of Egyptian artifacts and Palestinian pottery. The Baltimore-Washington area is especially rich in library and museum facilities. Of special interest to students of the Near East are the Walters Art Museum, the Smithsonian Institution, and the Library of Congress.

Undergraduate Programs

The ancient Near East is where history begins. It is where the first crops were sown, the first towns built, and where writing was first invented. The origins of Western culture are to be found in its great civilizations, from the three great monotheistic religions—Christianity, Islam, and Judaism—to everyday aspects of our life that we take for granted, such as the alphabet and marking time by hours and minutes. The Near Eastern studies major can be the focal point of a broad liberal arts education, as well as a basis for graduate study. An undergraduate major can specialize in one of the four main areas of specialization of the department - Egyptology, Assyriology, Northwest Semitic languages and literatures (including the Hebrew Bible), and Near Eastern Archaeology - or in the civilizations of the ancient Near East in general.

Near Eastern Studies Major Requirements

Also see Requirements for a Bachelor's Degree (http://e-catalog.jhu.edu/undergrad-students/academic-policies/requirements-for-a-bachelors-degree).

Students must earn a "C-" or higher grade in all courses used to satisfy major requirements and courses may not be taken satisfactory/unsatisfactory.

Two Introductory Courses (Select two of the following five): 6

- AS.130.101 Ancient Near Eastern Civilizations
- AS.130.12 Gods and Monsters in Ancient Egypt
- AS.130.13 Pyramids, Temples and Tombs
- AS.130.14 Hebrew Bible / Old Testament
- AS.130.17 Diplomacy and Conflict in the Ancient Middle East

Two Upper-Level Core Courses (Select two of the following): 6

- AS.130.301 History of Ancient Syria-Palestine
- AS.130.30 History: Ancient Syria-Palestine II
- AS.130.30 Seminar Near Eastern History: Egypt
- AS.130.31 History of Egypt from ca. 1200-30 BCE
- AS.130.300 History Ancient Mesopotamia when offered
- AS.130.382 History: Ancient Mesopotamia II when offered

Four 300-level courses in a focus area of art and archaeology, history and culture, or language 12

Three Near Eastern Studies courses at any level 9

AS.130.420 Seminar in Research Methods in Near Eastern Studies: (Auto)biography in the Ancient Near East 3

Total 36

Note: AS.130.420 - This writing intensive seminar covers different selected topics in order help students develop skills in specific research areas such as critical reading, analysis, interpretation, and writing. Specific topics vary each semester. AS.130.420 is required of NES Majors, but is also open to non-majors who have taken at least one 100-level and one 300-level Near Eastern Civilization course, or with the consent of the instructor. It is recommended that NES majors take the class during their sophomore or junior years.

* Students pursuing the language focus area need to select four courses from the following languages: Akkadian, Arabic, Ancient Egyptian, Biblical Hebrew, Modern Hebrew or Sumerian. These may not be 300-level.

Honors

Those seniors wishing to be considered for departmental honors may choose to write a senior thesis. A student must maintain a 3.5 GPA in the major (through the junior year) to be eligible for departmental honors. It is advisable for such students to contact a faculty member to supervise the thesis during the spring semester of their junior year. The student should then register for two semesters of independent study in the senior year.

Sample Program

A typical path toward degree completion might include the following sequence of courses:

Freshman

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<td>Required intro course #1</td>
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Junior

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<td>Required upper level core course #2</td>
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<tr>
<td>AS.130.420 Seminar in Research Methods in Near Eastern Studies: (Auto)biography in the Ancient Near East</td>
<td>3</td>
<td>Course in focus area at 300 level #2</td>
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Near Eastern Studies Minor Requirements
To minor in Near Eastern Studies, a student must complete six courses (18 credits) from among the department’s offerings. One of these courses must be from among the Department’s regularly offered introductory courses to the ancient Near East: 130.101 Ancient Near Eastern Civilizations; 130.126 Gods and Monsters in Ancient Egypt; 130.135 Pyramids, Temples and Tombs. The remaining five courses are selected, in consultation with the director of undergraduate studies in Near Eastern Studies, to meet the needs and interests of the student. Minors may wish to survey all of the different fields covered by the department or to focus on a single ancient language, culture, or methodology in more depth.

Students must earn a “C-” or higher grade in all courses used to satisfy minor requirements and courses may not be taken satisfactory/unsatisfactory.

| Course in focus area at 300 level #3 | 3 Credits |
| Near Eastern elective at any level #3 | 3 Credits |
| | 6 Total Credits |

Total Credits: 36

Near Eastern Studies Minor Requirements
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Students must earn a “C-” or higher grade in all courses used to satisfy minor requirements and courses may not be taken satisfactory/unsatisfactory.

AS.130.101 Ancient Near Eastern Civilizations 3
or AS.130.126 Gods and Monsters in Ancient Egypt
or AS.130.135 Pyramids, Temples and Tombs
or AS.130.140 Hebrew Bible / Old Testament
or AS.130.170 Diplomacy and Conflict in the Ancient Middle East

5 Additional Near Eastern Studies Courses 15

Total Credits 18

Graduate Program
The graduate program, the oldest of its kind in the nation, is designed to train professional scholars and teachers in the above-mentioned areas. The courses listed below may be modified in particular years to suit the needs of students currently in residence. Reading and private study under the direction of the faculty are considered as important as work in class. The seminars allow small groups of students and faculty to engage in close study of special problems. As the program is intended to lead to the Ph.D., students are admitted as candidates for the M.A. only in unusual cases.

Requirements for the Ph.D. Degree
Students working full time toward the Ph.D. may expect to do three to four years of course work, after which comprehensive examinations must be written before work on the dissertation begins. The examinations cover a student’s major and minor fields of concentration. After passing these examinations, the student, in consultation with the faculty, prepares a dissertation proposal for faculty consideration and then proceeds to write the dissertation.

An ability to read scholarly French and German is necessary, and an examination in one of these must be passed within the first semester of residence at Hopkins. The examination in the other may be delayed not more than one year. Some command of Greek and Latin is necessary to pursue biblical studies.

Financial Aid
The department awards most students admitted to the Ph.D. program who are in need of financial aid a basic annual fellowship covering full tuition and a full stipend for living expenses for up to five years. For some of this period, the department’s support may take the form of a teaching assistantship. In addition, the period of support may be extended by the various competitive awards available to advanced students within the university. When appropriate, the department will award travel stipends for graduate students to participate in archaeological excavations in the Near East or visit collections in this country and abroad.

For further information on graduate study in Near Eastern Studies, visit the departmental website at http://neareast.jhu.edu/.

For current faculty and contact information go to http://neareast.jhu.edu/people/

Faculty
Chair
Glenn M. Schwartz
Whiting Professor of Archaeology; Near Eastern archaeology.

Professors
Betsy M. Bryan
Alexander Badawy Chair in Egyptian Art and Archaeology; Egyptian art and archaeology, Egyptology.

Marian Feldman
Ancient Near East and Eastern Mediterranean Art

Richard Jasnow
Egyptology.

Theodore J. Lewis
Blum-Iwry Professor; Hebrew Bible, Northwest Semitic philology and religion.

Associate Professors
Paul Delnero
Assyriology

Michael Harrower
Archaeology

Jacob Lauinger
Assyriology

Professors Emeriti
Jerrold S. Cooper
W.W. Spence Professor Emeritus of Semitic Languages.

P. Kyle McCarter
William Foxwell Albright Professor Emeritus

Lecturers
Sanchita Balachandran
Lecturer: museum studies.

Ellen Robbins
Lecturer: Hebrew Bible.

For current course information and registration go to https://sis.jhu.edu/classes/
Courses

AS.130.101. Ancient Near Eastern Civilizations. 3.0 Credits.
Review of important issues in ancient Near Eastern history and culture from the Neolithic era to the Persian period. Included will be an examination of the Neolithic agricultural revolution, the emergence of cities, states and writing, and formation of empires. Cultures such as Sumer and Akkad, Egypt, the Hittites, Israelites, Assyrians, Babylonians, and Persians will be discussed.
Instructor(s): G. Schwartz
Area: Humanities.

AS.130.102. From the Neanderthals to the Neolithic. 3.0 Credits.
Emphasizing theories about human biological and cultural development, this course consists of an in-depth survey of Neanderthal morphology and culture, a brief discussion of evolutionary theory and our fossil ancestors, and concludes with an exploration of the mechanisms and results of the shift from hunting and gathering to farming. (Course formerly known as Introduction: Human Prehistory.) Cross-listed with Anthropology.
Instructor(s): S. McCarter
Area: Humanities.

AS.130.105. Freshman Seminar: Sex, Drugs, and Rock & Roll in Ancient Egypt. 3.0 Credits.
This seminar explores the social roles of sexuality, alcohol, other drugs, music, fragrance, and sensuality in secular and religious areas of Egyptian life, largely but not exclusively during the New Kingdom, ca. 1500 to 1000 B.C. The ancient attitudes towards these elements will be explored through the ancient textual sources in translation and the artistic representations.
Instructor(s): B. Bryan
Area: Humanities
Writing Intensive.

AS.130.106. Freshman Seminar: Ancient Empires. 3.0 Credits.
Freshman Only A case-study approach to the political, social, and cultural history of one of the ancient Near Eastern states commonly described as an "empire," such as the Akkadian Empire, the Neo-Assyrian Empire, the Neo-Babylonian Empire, or the Achaemenid (Persian) Empire. Individual classes mix a discussion of theoretical issues relevant to the study of ancient empires with close attention to primary sources.
Instructor(s): J. Lauinger
Area: Humanities
Writing Intensive.

AS.130.108. Freshman Seminar: Demons & Doctors: Magic and Medicine in the Ancient Near East. 3.0 Credits.
This course will provide an introduction to the magical and medical arts of ancient Mesopotamia and Syria-Palestine by engaging with ritual texts dealing with disease, exorcisms, sorcery, and harmful ghosts.
Instructor(s): E. Guinn-Villareal
Area: Humanities
Writing Intensive.

AS.130.109. Freshman Seminar: Ancient Homes and Houses. 3.0 Credits.
What will your bedroom tell future archaeologists? What can ancient houses tell archaeologists of past societies? This course explores methods/theories of Household Archaeology in the Near East and beyond.
Instructor(s): J. Swerida
Area: Humanities.

AS.130.110. Introduction To Archaeology. 3.0 Credits.
An introduction to archaeology and to archaeological method and theory, exploring how archaeologists excavate, analyze, and interpret ancient remains in order to reconstruct how ancient societies functioned. Specific examples from a variety of archaeological projects in different parts of the world will be used to illustrate techniques and principles discussed. 
Instructor(s): E. Anderson
Area: Humanities, Social and Behavioral Sciences.

AS.130.111. Freshman Seminar: Cleopatra’s Egypt. 3.0 Credits.
Egypt in the time of Cleopatra was a fascinating mix of peoples and cultures. Jews, Greeks, and other ethnic groups lived in this unique landscape along with the native Egyptians. In this class we will consider the rich civilization and complex history of Egypt during the reign of this legendary Queen.
Instructor(s): R. Jasnow
Area: Humanities
Writing Intensive.

AS.130.116. Freshman Seminar: Ritual and Magic in Ancient Egypt. 3.0 Credits.
This course will serve to introduce students to the study of religion, ritual and magic through the lens of a specific culture: ancient Egypt. Throughout the course students will be introduced to ancient Egyptian culture and will interact with Egyptian texts and artifacts, including those found in the collections of the Johns Hopkins Archaeological Museum, in order to illustrate key concepts.
Instructor(s): M. Fraser
Area: Humanities.

AS.130.118. Freshman Seminar: The Archaeology of Death, Burial, and the Human Skeleton. 3.0 Credits.
This course will introduce students to the archaeological investigation of past human populations through their mortuary and physical human remains. To this end, major theories and methodologies will be introduced, along with pertinent case studies for discussion.
Instructor(s): C. Brinker
Area: Humanities.

AS.130.125. Gods and Monsters in Ancient Egypt. 3.0 Credits.
To provide a basic introduction to Egyptian Religion, with a special focus on the nature of the gods and how humans interact with them. We will devote particular time to the Book of the Dead and to the "magical" aspects of religion designed for protective purposes.
Instructor(s): R. Jasnow
Area: Humanities.

AS.130.127. A Good Scribe & Learned Man: Wisdom & Knowledge in Ancient Egypt. 3.0 Credits.
Already in Antiquity, the Egyptians had a reputation for wisdom and "secret" knowledge. But what was the reality behind this reputation? Who was a "wise man" or "wise woman" in Egypt? How did they organize and teach scientific ideas and concepts? How did they compose, maintain, and transmit the "books" containing their canon of knowledge? From the abundant ethical, scientific, literary, magical, and religious writings of the Egyptians we will attempt to understand what wisdom and knowledge meant to the Ancient Egyptians.
Instructor(s): R. Jasnow
Area: Humanities
Writing Intensive.
AS.130.131. It's Alive! Statues in Ancient Egypt. 3.0 Credits.
Statues in ancient Egypt were extremely powerful images. Following the appropriate rituals, a statue could eat, breath, smell, and see. Wealthy men and women, including the king and his high officials, commissioned statues of themselves to erect in temples and their tombs. This allowed them to benefit from offerings set in front of the statues and essentially live forever. Throughout their history, the Egyptians also carved statues of prisoners, servants, and deities. In this class, we will explore a variety of statues from throughout ancient Egyptian history. How did the Egyptians use statues, and why did they create these objects? Do the answers to these questions vary for different types of statues? In considering this, we will discuss manufacturing techniques, materials, subject matter, style, and the relationship between text and image. However, we will also examine other topics that may at first seem to be less obviously related, including mummies and the process of mumification, religion and magic in ancient Egypt, temples and tombs, and funerary beliefs. In order for students to directly analyze statues, we will take advantage of Baltimore's museums and visit collections of Egyptian art throughout the semester.
Instructor(s): T. Prakash
Area: Humanities.

AS.130.135. Pyramids, Temples and Tombs. 3.0 Credits.
Introduction to the monuments and culture of Egypt from 3500 B.C. to 100 A.D. From the pyramids at Giza to Hellenistic Alexandria, this course surveys in slide illustrated lectures the remains of one of the world's greatest early cultures.
Instructor(s): B. Bryan
Area: Humanities
Writing Intensive.

AS.130.140. Hebrew Bible / Old Testament. 3.0 Credits.
The Bible is arguably the most read and yet most misinterpreted book of all time, one of the most influential and yet most misapplied work of literature. The Hebrew Bible (Old Testament) is Scripture to Jews and Christians yet also a rich collection of literature w/ numerous literary genres that has been highly influential on secular Western culture. At its core, it is our most important literary source that (when wed with archaeology) helps us to understand the people and culture of Iron Age Israel and Judah. This is an introductory course surveying of the books of the Hebrew Bible (Old Testament) giving primary attention to the religious ideas they contain and the ancient contexts in which they were composed. Topics include: The Academic Study of Religion, Ancient Creation Accounts, Ancestral Religion, The Exodus and Moses, Covenant, Tribalism and Monarchy, The Ideology of Kingship, Prophecy, Priestly Sources, Psalms, Wisdom Literature, and Apocalyptic Thought.
Instructor(s): T. Lewis
Area: Humanities.

AS.130.170. Diplomacy and Conflict in the Ancient Middle East. 3.0 Credits.
The Middle East is home to the invention of agriculture, cities, and writing. It is also in the Middle East that we find evidence of humanity’s earliest diplomatic activity in, for instance, the actual letters sent by ancient kings to one another, the treaties drawn up after their conflicts, and the inscriptions that commemorate their conquests. In this course, we examine texts such as these to explore questions such as: How do we characterize the international system of the ancient Middle East? Does this system change over the approximately two millennia for which we have documentation? Is it better to approach ancient diplomacy through present-day eyes or in the context of ancient world-views? Is an understanding of diplomacy in the ancient Middle East relevant to our understanding of modern international relations? All texts read in translation.
Instructor(s): J. Lauinger
Area: Humanities.

AS.130.174. Scientists and Soothsayers: The Pursuit of Knowledge in Ancient Egypt. 3.0 Credits.
The ancient world viewed Egypt as a repository of wisdom and learning, and even today, Egypt possesses in the modern consciousness a reputation for secret knowledge. From within Egypt, a diverse corpus of texts meant to record and transmit knowledge have survived and attest to Egyptian “scholarship.” This course will focus on what kinds of knowledge belonged to this written tradition (3000 BCE to 300 CE) and how those texts reflected broader social and cultural norms. This course will also consider, where relevant, the relationship between the intellectual traditions of Egypt and other societies of the ancient world, particularly Greece and Mesopotamia. Strong correlations between the Egyptian material and modern intellectual and scientific traditions, such as mathematics, astronomy, and medicine exist; but magic, divination, and religion were often treated in the same systematic, critical manner by the Egyptians. Thus the course will challenge modern understandings of science, and modern dichotomies such as rational versus irrational. After a brief introduction to Egypt, the first few weeks will concern who created these texts, who had access to them, and their physical and intellectual milieu. Then, each week will cover a particular area of knowledge, its primary sources, social and multicultural context, and its relationship to the theoretical themes of the course.
Instructor(s): K. Davis
Area: Humanities.

AS.130.177. World Prehistory: An Anthropological Perspective. 3.0 Credits.
How and why did our nomadic hunting and gathering ancestors become farmers? What led agricultural societies to build cities, develop writing, religious institutions, wage war, and trade for exotic goods? This course surveys prehistory and ancient history from the origins of human culture to the emergence civilization. Although prehistory and ancient history yield evidence of tremendous cultural diversity this course emphasizes common elements of past human experience, culture, and culture change. These include the origins of modern humans and their adjustment to a variety of post-ice age environments, shifts from hunting and gathering to agricultural livelihoods, and the initial development of the world’s earliest cities and civilizations.
Instructor(s): R. Wanner
Area: Humanities, Social and Behavioral Sciences.
AS.130.202. Ancient Mythology. 3.0 Credits.
This course explores the mythology of the ancient Near East from the invention of writing in Sumer in 3000 B.C. until the conquest of Alexander the Great near the end of the first millennium B.C. Mythological texts from Mesopotamia, Egypt, Anatolia, the Levant, and the Bible will be read from a comparative perspective. Special attention is paid to the origin and development of the epic, culminating in the great Epic of Gilgamesh, but considerable time is also given to the vast mythological and historical literature, and such diverse genres as love poetry, proverbs, humorous dialogues, Omens, and legal and medical texts. All readings are in English translation.
Instructor(s): P. Delnero
Area: Humanities.

AS.130.203. Archaeology of Africa: From Human Origins to the Emergence of Civilizations. 3.0 Credits.
This course examines Africa's ancient past from the emergence of biologically modern humans, ancient hunter-gatherers, the earliest animal herding and farming populations, to cities and civilizations. While Egypt plays an undeniably central role in world history, this course concentrates in particular on ancient geographies other than Egypt.
Instructor(s): M. Harrower
Area: Humanities.

AS.130.213. Introduction to Ancient Egyptian Art. 3.0 Credits.
This class is a combination of illustrated lecture and discussion, punctuated with visits to museums with Egyptian collections. Participants must be able to join at least one overnight trip to New York and/or Boston (weekend) and be available for two half day visits to Philadelphia and Washington, D.C. or elsewhere (TBA as best for participants), in addition to visiting Baltimore institutions with the class as part of the course. Discussion of sculpture will take place in front of the objects, so attendance is important for the visits.
Instructor(s): B. Bryan
Area: Humanities.

AS.130.216. History of the Jews in Modern Times, from the Middle Ages to 1917. 3.0 Credits.
A broad survey of the significant political and cultural dynamics of Jewish history in the Medieval, Early-Modern, and Modern Eras.
Instructor(s): D. Katz
Area: Humanities.

AS.130.243. Hammurabi in the Digital Age: Digital Humanities and the Ancient Middle East. 3.0 Credits.
The world's earliest poetry, cities, and empires all hail from the ancient Near East, but the remains of its remarkable cultures are under direct threat by the current conflicts in the Middle East. Digital technologies can help us to study, preserve, and recreate the artifacts that remain, and this class combines the use of such technologies with the study of the ancient world, offering students the chance to critically engage with modern scholarship methods and create their own digital resources, as well as gain familiarity with key themes and features of the ancient Near East, including urbanization, internationalism, and literature.
Instructor(s): M. Lewis
Area: Humanities.

AS.130.249. Sorcerers, Warriors and Femmes Fatales: Intro to Ancient Egyptian Literature. 3.0 Credits.
This course explores the ancient Egyptian literature of the first millennium BCE and the Roman Era: stories of magic, epic battles, animal fables, and even cultic sex hymns.
Instructor(s): M. Escolano Poveda
Area: Humanities.

AS.130.252. New Kingdom Egypt: Empire and Cosmopolitanism. 3.0 Credits.
This class surveys the history and art of Egypt empire period when pharaoh ruled over an area reaching from the Sudan to the north of Syria. Tutankhamun, Akhenaten, and Ramesses the Great represent the period, and the class will study how Egypt's interaction outside its borders affected the political, social, and artistic environment at home and abroad.
Instructor(s): B. Bryan
Area: Humanities.

AS.130.259. Ancient Science. 3.0 Credits.
A survey of scientific practices and technological innovations in the ancient world, including astronomy, medicine, law, and divination. Special attention will be devoted to the relationship between magic and science during the periods covered.
Instructor(s): P. Delnero
Area: Humanities, Social and Behavioral Sciences.

AS.130.300. History Anc Mesopotamia. 3.0 Credits.
A survey of the history of Sumer, Babylonia, and Assyria.
Instructor(s): P. Delnero
Area: Humanities.

AS.130.301. History of Ancient Syria-Palestine. 3.0 Credits.
A survey of the history of Ancient Syria and Canaan, including Ancient Israel.
Instructor(s): J. Lauinger
Area: Humanities.

AS.130.302. History: Ancient Syria-Palestine II. 3.0 Credits.
A survey of the history of Ancient Syria and Canaan, including ancient Israel. Taught with AS.134.661. Cross-listed with Jewish Studies.
Instructor(s): P. McCarter
Area: Humanities.

AS.130.303. Seminar Near Eastern History: Egypt. 3.0 Credits.
This class is one of the upper level choices for majors in Near Eastern Studies. It includes Graduate Students. Taught jointly with AS.131.600
Instructor(s): B. Bryan
Area: Humanities
Writing Intensive.

AS.130.312. Ancient Medicine. 3.0 Credits.
A study of medicine in the ancient Near Eastern and Aegean worlds, including an examination of the practices of medicine in these ancient societies but with primary emphasis given to ideas about health and disease. Readings are selected from primary sources in the writings of ancient Egypt, Mesopotamia, Israel, Greece, and Rome. Topics treated include the sources of our knowledge; the nature of medical practitioners, medical treatment, and surgery; beliefs about disease and the etiology of illness; concepts of contagion and ritual purity. Special attention is given to Hippocratic medicine, the synthesis of Galen, and the rise of humoralism.
Instructor(s): P. McCarter
Area: Humanities

AS.130.313. History of Egypt from ca. 1200-30 BCE. 3.0 Credits.
In this class we will study selected historical topics from the end of the New Kingdom (ca. 1200 BCE) to the death of Cleopatra VII (30 BCE).
Instructor(s): R. Jasnow
Area: Humanities
Writing Intensive.
AS.130.323. Cleopatra’s Egypt: Ptolemaic-Roman Egypt. 3.0 Credits.
This lecture course is a survey of the history, society, and culture of Graeco-Roman Egypt. We will concentrate on Ptolemaic Egypt (ca. 332-30 B.C.), but will also devote some time to Roman Egypt, especially to the subjects of the decline of paganism and spread of Christianity in Egypt. Instructor(s): R. Jasnow
Area: Humanities.

AS.130.330. The Garden of Eden. 3.0 Credits.
References to the story of the Garden of Eden can be found in every significant issue of our time, from sex to politics, from race to the environment. The course will examine the story itself as well as how it’s been interpreted, leading up to today. Enthusiastic participation required. Instructor(s): E. Robbins
Area: Humanities.

AS.130.333. Ancient Egypt and Her Neighbors. 3.0 Credits.
An introduction to ancient Egypt’s portrayals of and interactions with foreign lands and peoples, including Syria-Palestine to the east and Nubia to the south. Topics include trade, travel, warfare and diplomacy. Textual, iconographical and archaeological sources will be considered. Instructor(s): A. Arico
Area: Humanities.

AS.130.334. Egyptian Funerary Arts in the Archaeological Museum. 3.0 Credits.
This class will aim to cover the production and choice of funerary objects for Egyptian elite tombs in several eras of antiquity: the Middle and New Kingdoms, the Third Intermediate Period, and the Late Periods. Students will work with specific objects after learning generally about them, and they will carry out analyses of materials, pigments, construction methods, and erosion and degradation effects. They will create a virtual exhibition for the Museum’s website and present their results for inclusion in the museum cataloguing project. Instructor(s): B. Bryan; S. Balachandran
Area: Humanities.

AS.130.335. The Pharaohs: Power and Authority in Ancient Egypt. 3.0 Credits.
This course will introduce students to the triumphs and struggles of the men (and women) who ruled ancient Egypt, comparing Egyptian kingship to other ancient and modern systems of political power and authority. Instructor(s): K. Bryson
Area: Humanities.

AS.130.341. Traditionalism vs. Orthodoxy in the Modern Era: The Case of Judaism. 3.0 Credits.
During the Modern Era in European history, the Traditionalist Jewish civilization of Europe that had evolved over many centuries went into deep crisis. The new political, social, and intellectual realities which characterized Modernity seriously challenged, overwhelmed, and indeed threatened to destroy the Jewish Traditionalist culture and society. In response, different Traditionalist thinkers and communities evolved a number of strategies for surviving in a modern environment, strategies that unexpectedly transformed Traditionalism into something different, which came to be called Orthodox Judaism. This course explores this process of transformation, which has had an important impact on Jewish life in the modern and post-modern eras. Cross-listed with Jewish Studies. Instructor(s): D. Katz
Area: Humanities.

AS.130.343. Dead Sea Scrolls-English. 3.0 Credits.
A survey of the manuscripts found at Qumran and other sites near the Dead Sea. Instructor(s): D. Gropp
Area: Humanities.

AS.130.346. Introduction to the History of Rabbinic Literature. 3.0 Credits.
Broadly surveying classic rabbinic literature, including the Talmud and its commentaries, the legal codes and the response, this seminar explores the immanent as well as the external factors that shaped the development of this literature, the seminal role of this literature in Jewish self-definition and self-perception, and the role of this literature in pre-modern and modern Jewish culture. Instructor(s): D. Katz
Area: Humanities.

AS.130.348. Religious Law Wrestles With Change: The Case of Judaism. 3.0 Credits.
Description: "How does a religious system which defines its ancient laws as God-given and unchangeable apply them to radically different and changing social, political and intellectual situations? This course explores the literature of "Questions and Answers"(She’elot u-Teshuvot), the Jewish legal responsa which have struggled to match Jewish religious law to modern life for fifteen centuries. A sweeping survey of Jewish history as revealed by one of its most impenetrable yet fascinating sources. Cross-listed with Jewish Studies. Instructor(s): D. Katz
Area: Humanities.

AS.130.351. The Emergence of Civilization: A Cross-Cultural Examination. 3.0 Credits.
A comparative study of the origins of urban, literate civilizations in five culture areas: Mesopotamia, China, the Indus Valley, Egypt, and Mesoamerica. For each area, we will review the physical setting, the archaeological and textual evidence for the development of states and urban civilization, and theories advanced to explain the rise (and eventual collapse) of these complex societies. Instructor(s): G. Schwartz
Area: Humanities, Social and Behavioral Sciences.

AS.130.353. Space Archaeology: An Introduction to Satellite Remote Sensing, GIS and GPS. 3.0 Credits.
This course introduces technologies archaeologists use to map ancient landscapes. These include Geographic Information Systems (GIS) mapping software, advanced Global Positioning System (GPS) receivers, and various types of satellite imagery. Taught together with AS.131.653. Instructor(s): M. Harrower
Area: Natural Sciences, Social and Behavioral Sciences.

AS.130.354. Archaeological Method and Theory. 3.0 Credits.
Climate change, population growth, war - what questions do archaeologists ask about the ancient past, how do they collect relevant evidence, and how do they arrive at satisfying answers to their questions? This course will review major theoretical currents in archaeology including evolutionary, cultural-historical, processual and post-processual approaches and discuss the future of archaeology as a scientific and humanistic discipline. Basic techniques for analyzing major categories of artifacts such as lithics, ceramics, archaeobotanical, and zooarchaeological materials will also be introduced. Instructor(s): M. Harrower
Area: Humanities, Social and Behavioral Sciences.
AS.130.357. Geographic Information Systems in Archaeology. 3.0 Credits.
Applications of GIS in archaeology have recently expanded dramatically and GIS has now become an indispensable tool for archaeological research worldwide. This course will introduce the major applications of Geographic Information Systems (GIS) in archaeology. These include the history of GIS in archaeology, air photography and satellite imagery, predictive modeling, hydrological modeling, viewsheds, and least-cost routes. It will grapple with theoretical issues manifest in archaeological GIS including conflicts between environment and social understandings of the ancient past, and will foster discussion of issues that affect outcomes of analyses including spatial scale and boundary delineation choices that can dramatically influence results. Students will learn the basics of ESRI’s ArcGIS software. Taught with AS.131.657.
Instructor(s): M. Harrower
Area: Humanities, Natural Sciences.

AS.130.359. Reading the Talmud in the Post-Talmudic Era. 3.0 Credits.
Life and Death, Survival and Martyrdom, in the Literature of Post-Talmudic Rabbinic Judaism. Readings in the Original Sources (Knowledge of Hebrew Required). Cross-listed with Jewish Studies.
Instructor(s): D. Katz
Area: Humanities.

AS.130.368. Nomads, Tyrants and Kings: Water in the Ancient Near East. 3.0 Credits.
This course explores economic and social histories of water in the ancient Near East. It examines water’s diverse roles in ancient Mesopotamian, Egyptian, Levantine and South Arabian agriculture, politics, ritual and religion, including water’s interconnected significance in Judaism, Christianity, and Islam. Taught jointly with AS.131.615.
Instructor(s): M. Harrower
Area: Humanities.

AS.130.369. Law in the Ancient Middle East. 3.0 Credits.
The Middle East offers the earliest and most abundant source material for reconstructing ancient legal systems. From stone monuments like the Code of Hammurabi to clay tablets the size of postage stamps, the cuneiform record provides a window into not just legal thought but actual legal practice in the ancient Middle East. Surveying a span of more than two thousand years, we will explore the law in both its deep structure and its regional and temporal diversity. Specific topics will include homicide and personal injury law, family law, the legal status of women, codes and codification, and ancient Israelite law in its Middle Eastern context. No background is required and all texts are read in translation, but every enrolled student is expected to actively participate in this seminar-style course.
Instructor(s): J. Lauinger
Area: Humanities.

AS.130.370. Law in the Ancient Near East. 3.0 Credits.
The ancient Near East offers the earliest and most abundant source material for reconstructing ancient legal systems. From stone monuments like the Code of Hammurabi to clay tablets the size of postage stamps, the cuneiform record provides a window into not just legal thought but actual legal practice in the ancient Near East. Surveying a span of more than two thousand years, we will explore the law in both its deep structure and its regional and temporal diversity. Specific topics will include homicide and personal injury law, family law, the legal status of women, codes and codification, and ancient Israelite law in its Middle Eastern context. No background is required and all texts are read in translation, but every enrolled student is expected to actively participate in this seminar-style course.
Instructor(s): J. Lauinger
Area: Humanities.

AS.130.371. Prophets and Prophecy in the Bible. 3.0 Credits.
From thundering voices of social justice to apocalyptic visionaries, biblical prophets have been revered by Jews, Christians and Muslims for thousands of years. They have inspired civic leaders such as Martin Luther King Jr. yet also provided fodder for modern charlatans promising a utopian future. Yet who were these individuals (orators? politicians? diviners? poets?) and what was the full range of their message as set against the Realpolitik world of ancient Israel, Iraq, Egypt, Syria and Jordan?
Instructor(s): T. Lewis
Area: Humanities.

AS.130.372. Ancient Magic and Ritual. 3.0 Credits.
This course will introduce students to the vast body of rituals that were practiced and performed in antiquity, with a particular emphasis on rituals from ancient Mesopotamia, Egypt, and the Hebrew Bible. In addition to examining rituals from a comparative perspective, anthropological and sociological studies of ritual will be read and discussed to shed light on the social, cultural, and political significance of ritual in the ancient world and beyond.
Instructor(s): P. Delnero
Area: Humanities.

AS.130.373. Creating an Egyptian Temple. 3.0 Credits.
This class will challenge every participant to plan a temple environment for a particular deity. The readings, lectures, and discussions will cover the mythology around specific gods and how it influenced temple architecture, location, ritual, and festivals. It will survey the history of temple building in Egypt, the role of architecture and art – particularly wall reliefs – in communicating the functions of particular parts of temples. The aim is to help students understand what requirements an Egyptian temple needed to fulfill. Then each student will plan a temple for a chosen deity and explain to peers how it meets the ancient requirements.
Instructor(s): B. Bryan
Area: Humanities.

AS.130.374. Geoarchaeology: Applications of Earth Science to Archaeology. 3.0 Credits.
Geoarchaeology is a multidisciplinary subfield that applies the tools and techniques of earth science to understand ancient humans and their interactions with their environments. This course examines basic topics and concepts, including archaeological site formation, paleoenvironmental reconstruction, raw materials and resources, soil science, deposition and erosion of wind and water-borne sediments in different environments such as along rivers, lakes and coastlines, radiocarbon and other chronometric dating methods, and ground-based remote sensing, including ground penetrating radar.
Instructor(s): M. Harrower
Area: Natural Sciences, Social and Behavioral Sciences.

AS.130.375. The Development of Useful Things: Technology and Economy in the Ancient World. 3.0 Credits.
This course provides an overview of technological developments in the ancient world, by foregrounding the development of objects (stone tools, pottery, metals) and of non-material technologies (agriculture, animal domestication, writing).
Instructor(s): I. Dumitru
Area: Humanities.

AS.130.376. Elementary Akkadian. 3.0 Credits.
An introduction to the paleography, grammar and lexicon of the Akkadian language, and the reading of simpler texts in that language. Co-listed with AS.132.600
Instructor(s): M. Chapin
Area: Humanities.

AS.130.377. History of Mesopotamia II. 3.0 Credits.
A survey of the history of Sumer, Babylonia, and Assyria.
Instructor(s): J. Lauinger
Area: Humanities.

AS.130.381. Elementary Akkadian. 3.0 Credits.
An introduction to the paleography, grammar, and lexicon of the Akkadian language, and the reading of simpler texts in that language. Continues AS.130.381
Instructor(s): J. Lauinger; P. Delnero
Area: Humanities.
AS.130.384. Old Kingdom Art. 3.0 Credits.
This course will explore the artistic expression of Egyptian culture from the 3rd through the 6th Dynasties, ca. 2700-2100 B.C. Tombs, temples, statuary, and two-dimensional wall decoration provide a large visual vocabulary of Egyptian concepts. This class will look at these elements, separately and in combination in order to consider the intentions behind the art and evaluate the degree to which religious and ideological symbolism, known from later Egyptian art, should be understood in the early pyramid-building era.
Instructor(s): B. Bryan
Area: Humanities.

AS.130.387. The Poetics of Biblical Prose and Verse. 3.0 Credits.
An exploration of how ancient Israelite techniques of literary textual and inter-textual patterning contributes to cohesion and meaning in biblical prose and verse. Attention will be given to the distinguishing characteristics of Hebrew verse in relation to prose, and to a range of different kinds of prose in Israelite literature. These poetics will be exemplified in close readings of selected texts from the Hebrew Bible in English.
Instructor(s): D. Gropp
Area: Humanities.

AS.130.388. Elementary Sumerian. 3.0 Credits.
An introduction to the paleography, grammar and lexicon of the Sumerian language, and the reading of simpler texts in that language.
Instructor(s): P. Delnero
Area: Humanities.

AS.130.395. Being in Ancient Egypt: Ethnicity, Sexuality, and Gender. 3.0 Credits.
What was it like to live in ancient Egypt? At first this question may seem deceivingly straightforward. But with further thought, its complexity becomes clear. Who are we concerned with? How the king lived? A poor farmer? His wife or children? A foreign immigrant? Moreover, what is our evidence for life in Egypt? Do all of the sources support similar interpretations? This course will begin to tackle these questions by considering the experiences of different people in ancient Egypt. 
Instructor(s): T. Prakash
Area: Humanities.

AS.130.400. Introduction To Middle Egyptian. 3.0 Credits.
Introduction to the grammar and writing system of the classical language of the Egyptian Middle Kingdom (ca. 2055-1650 B.C.). In the second semester, literary texts and royal inscriptions will be read. Course meets with AS.133.600.
Instructor(s): R. Jasnow
Area: Humanities.

AS.130.401. Introduction To Middle Egyptian. 3.0 Credits.
Introduction to the grammar and writing system of the classical language of the Egyptian Middle Kingdom (ca. 2011-1700 B.C.). Co-listed with AS.133.601.
Prerequisites: Prereq: AS.130.400 or equivalent.
Instructor(s): L. Zhang
Area: Humanities.

AS.130.420. Seminar in Research Methods in Near Eastern Studies: (Auto)biography in the Ancient Near East. 3.0 Credits.
Just as in our time, the peoples of the ancient Near East were greatly interested in their own pasts. One of the most vibrant manifestations of this interest was the writing of biographies, in which ancient authors told the stories of individual lives. These biographies present an enormous challenge to contemporary historians. On the one hand, they offer a wealth of evidence – sometimes our only evidence – about some of the most famous persons of antiquity. On the other hand, the biographies were seldom written according to what we might consider “proper historical method.” How, as modern historians, do we approach these biographies in studying the ancient past? Using a variety of case studies, students will develop skills in specific research skills such as critical reading, analysis, and interpretation. AS.130.420 is required of NES Majors, but is also open to non-majors who have taken at least one 100-level and one 300-level Near Eastern Civilization course, or with the consent of the instructor.
Instructor(s): J. Lauinger
Area: Humanities
Writing Intensive.

AS.130.440. Elementary Biblical Hebrew. 3.0 Credits.
Introduction to the grammar, vocabulary, and writing system of biblical Hebrew.
Instructor(s): J. Estrada
Area: Humanities.

AS.130.441. Elementary Biblical Hebrew. 3.0 Credits.
Survey of grammar and reading of simple texts. (Credit given only on completion of AS.130.440 and AS.130.441). May not be taken on a satisfactory/unsatisfactory basis.
Instructor(s): R. Liebermann
Area: Humanities.

AS.130.442. Readings - Hebrew Prose. 3.0 Credits.
Reading of biblical Hebrew prose, especially from the Pentateuch, Joshua, Judges, Samuel, and Kings. Cross-listed with Jewish Studies.
Instructor(s): R. Liebermann
Area: Humanities.

AS.130.443. Reading Of Hebrew Prose. 3.0 Credits.
Reading of Biblical Hebrew prose, especially from the Pentateuch, Joshua, Judges, Samuel, and Kings.
Instructor(s): K. Medill
Area: Humanities.

AS.130.446. Readings - Hebrew Narrative and Poetry. 3.0 Credits.
Intermediate readings in a variety of narratives with some exposure to poetic text.
Instructor(s): K. Medill
Area: Humanities.

AS.130.447. Readings - Hebrew Narrative and Poetry. 3.0 Credits.
Intermediate readings in a variety of narratives with some exposure to poetic text. A continuation of AS.130.446.
Instructor(s): K. Medill
Area: Humanities.

AS.130.501. Readings & Research. 3.0 Credits.
Instructor(s): M. Feldman; P. Delnero; R. Jasnow.

AS.130.504. Independent Study. 1.0 - 3.0 Credits.
Instructor(s): P. Delnero; P. McCarter.

AS.130.505. Independent Study-Archaeology Fieldwork. 1.0 Credit.
Instructor(s): E. Anderson; G. Schwartz; L. Deleonardis; M. Harrower.
AS.130.506. Independent Study-Archaeology Fieldwork. 1.0 - 3.0 Credits.
Instructor(s): B. Bryan; E. Anderson; G. Schwartz; M. Feldman; M. Harrower.

AS.130.510. Archaeology Major Honors Thesis I. 3.0 Credits.
Instructor(s): E. Anderson; G. Schwartz; L. Deleonardis; M. Harrower; M. Roller
Writing Intensive.

AS.130.511. Archaeology Major Honors Thesis II. 3.0 Credits.
Prerequisites: AS.130.510
Instructor(s): E. Anderson; G. Schwartz; L. Deleonardis; M. Roller
Writing Intensive.

AS.130.590. Independent Study. 0.0 - 3.0 Credits.
Instructor(s): D. Viete; K. Livi; M. Harrower.

AS.131.600. Seminar Near Eastern History: Egypt.
Seminar in Near Eastern History: Egypt
Instructor(s): B. Bryan.

A three-year history cycle required of all graduate students and forming the core of our graduate program. One year each will be devoted to Egyptian history, Mesopotamian history, and Syro-Palestinian history.
Instructor(s): R. Jasnow.

AS.131.613. Archaeology of Africa: From Human Origins to the Emergence of Civilizations.
This course examines Africa's ancient past from the emergence of biologically modern humans, ancient hunter-gatherers, the earliest animal herding and farming populations, to cities and civilizations. While Egypt plays an undeniably central role in world history, this course concentrates in particular on ancient geographies other than Egypt.
Instructor(s): M. Harrower
Area: Humanities.

This course explores economic and social histories of water in the ancient Near East. It examines water's diverse roles in ancient Mesopotamian, Egyptian, Levantine and South Arabian agriculture, politics, ritual and religion, including water's interconnected significance in Judaism, Christianity, and Islam. Taught jointly with AS.130.368
Instructor(s): M. Harrower
Area: Humanities.

Topic varies but can include the archaeology of Mesopotamia, Syria, or Palestine, or thematic discussions (e.g., on ideology, state collapse, etc.).
Instructor(s): G. Schwartz.

AS.131.635. Seminar: Near East Archaeology.
Topic varies but can include the archaeology of Mesopotamia, Syria, or Palestine, or thematic discussions (e.g., on ideology, state collapse, etc.).
Instructor(s): G. Schwartz
Area: Humanities.

AS.131.653. Space Archaeology: An Introduction to Satellite Remote Sensing, GIS and GPS.
This course introduces technologies archaeologists use to map ancient landscapes. These include Geographic Information Systems (GIS) mapping software, advanced Global Positioning System (GPS) receivers, and various types of satellite imagery. Taught together with AS.130.353.
Instructor(s): M. Harrower
Area: Natural Sciences, Social and Behavioral Sciences.

Climate change, population growth, war - what questions do archaeologists ask about the ancient past, how do they collect relevant evidence, and how do they arrive at satisfying answers to their questions? This course will review major theoretical currents in archaeology including evolutionary, cultural-historical, processual and post-processual approaches and discuss the future of archaeology as a scientific and humanistic discipline. Basic techniques for analyzing major categories of artifacts such as lithics, ceramics, archaeobotanical, and zooarchaeological materials will also be introduced.
Instructor(s): M. Harrower
Area: Humanities, Social and Behavioral Sciences.

Applications of GIS in archaeology have recently expanded dramatically and GIS has now become an indispensable tool for archaeological research worldwide. This course will introduce the major applications of Geographic Information Systems (GIS) in archaeology. These include the history of GIS in archaeology, air photography and satellite imagery, predictive modeling, hydrological modeling, viewsheds, and least-cost routes. It will grapple with theoretical issues manifest in archaeological GIS including conflicts between environment and social understandings of the ancient past, and will foster discussion of issues that affect outcomes of analyses including spatial scale and boundary delineation choices that can dramatically influence results. Students will learn the basics of ESRI's ArcGIS software. Taught with AS.130.357.
Instructor(s): M. Harrower
Area: Humanities, Natural Sciences.

AS.131.678. Geoarchaeology: Applications of Earth Science to Archaeology.
Geoarchaeology is a multidisciplinary subfield that applies the tools and techniques of earth science to understand ancient humans and their interactions with environments. This course examines basic topics and concepts, including archaeological site formation, paleo-environmental reconstruction, raw materials and resources, soil science, deposition and erosion of wind and water-borne sediments in different environments such as along rivers, lakes and coastlines, radiocarbon and other chronometric dating methods, and ground-based remote sensing, including ground penetrating radar.
Instructor(s): M. Harrower
Area: Natural Sciences, Social and Behavioral Sciences.

AS.131.800. Readings & Research.
Instructor(s): Staff.

AS.131.801. Readings And Research.
Instructor(s): Staff
Area: Humanities.

AS.131.848. Dissertation Research.
Instructor(s): Staff.

Instructor(s): Staff.

AS.132.600. Elementary Akkadian.
An introduction to the paleography, grammar and lexicon of the Akkadian language, and the reading of simpler texts in that language. Co-listed with AS.130.381
Instructor(s): M. Chapin.
AS.132.601. Elementary Akkadian II.
An introduction to the paleography, grammar and lexicon of the Akkadian language, and the reading of simpler texts in that language. Undergraduates admitted to this course earn 4.5 credits per semester. Instructor(s): R. Essam
Area: Humanities.

In this course a selection of intermediate level Akkadian texts from different genres and period will be read, analyzed and discussed. To build on skills learned in Introduction to Akkadian, specific emphasis will be placed on understanding more advanced grammatical forms and learning how to critically use research tools like the Chicago Assyrian Dictionary and von Soden’s Akkadisches Handwoerterbuch. Instructor(s): J. Lauinger
Area: Humanities.

In this course a selection of intermediate level Akkadian texts from different periods will be read, analyzed and discussed. To build on skills learned in Introduction to Akkadian, specific emphasis will be placed on understanding more advanced grammatical forms and learning how to critically use research tools like the Chicago Assyrian Dictionary and von Soden’s Akkadisches Handwoerterbuch. Instructor(s): J. Lauinger
Area: Humanities.

This course introduces students to letters written in the Akkadian language from a variety of historical periods. Recommended course background: AS.132.600 and AS.132.601. Instructor(s): K. Medill
Area: Humanities.

This writing intensive seminar examines how textual and artistic production were used separately and together to engender and communicate social, cultural, and political meaning in ancient Mesopotamia and the rest of the Near East from the 4th millennium to the Hellenistic period. Using a variety of case studies, students will develop skills in specific research skills such as critical reading, analysis, and interpretation. AS.130.420 is required of NES Majors, but is also open to non-majors who have taken at least one 100-level and one 300-level Near Eastern Civilization course, or with the consent of the instructor. Cross-listed with History of Art.
Instructor(s): M. Feldman; P. Delnero
Area: Humanities
Writing Intensive.

AS.132.701. Elementary Sumerian.
An introduction to the paleography, grammar and lexicon of the Sumerian language, and the reading of simpler texts in that language. Instructor(s): P. Delnero
Area: Humanities.

AS.132.710. Advanced Sumerian.
We will read Letter Collection B and related materials in the original cuneiform. Instructor(s): A. Glenn.

AS.132.711. Advanced Sumerian.
In this course a selection of Sumerian texts from different periods and genres will be read and discussed from a linguistic, philological, historical, and literary perspective.
Instructor(s): P. Delnero.

AS.132.800. Mesopotamian Seminar.
Research and discussion on topics of current interest.
Instructor(s): G. Schwartz; J. Lauinger; M. Feldman.

AS.132.801. Mesopotamian Seminar.
Research and discussion on topics of current interest.
Instructor(s): G. Schwartz; J. Lauinger; M. Feldman; P. Delnero
Area: Humanities.

AS.133.450. Seminar in Egyptian Art and Archaeology: Approaching Egyptian Art. 3.0 Credits.
A seminar-based course requiring that students have had at least one prior course in Egyptian art or archaeology. The course will consider the wide variety of ways that people analyze Egyptian art – currently and over the last hundred twenty-five years. Art historical, anthropological, semiological, and various other approaches will be evaluated during the term. We will focus on reading authors discussing examples chosen from three millennia of art production. Recommended Course Background: At least one prior course in Egyptian art or archaeology.
Instructor(s): B. Bryan
Area: Humanities.

AS.133.600. Introduction To Middle Egyptian.
Introduction to the grammar and writing system of the classical language of the Egyptian Middle Kingdom (ca. 2135-2000 B.C.). In the second semester, literary texts and royal inscriptions will be read.
Instructor(s): R. Jasnow.
AS.133.601. Introduction To Middle Egyptian (Hieroglyphs).
Introduction to the grammar and writing system of the classical language of the Egyptian Middle Kingdom (ca. 2011-1700 B.C.). Co-listed with AS.130.401
Prerequisites: Prereq: AS.133.600 or equivalent.
Instructor(s): L. Zhang
Area: Humanities.

AS.133.610. Middle Egyptian Texts.
In this course we read a variety of Middle Egyptian hieroglyphic compositions and documents. Knowledge of Middle Egyptian Required.
Instructor(s): B. Bryan; R. Jasnow.

AS.133.611. Middle Egyptian Texts.
In this course we read a variety of Middle Egyptian hieroglyphic compositions and documents. Knowledge of Middle Egyptian Required.
Instructor(s): B. Bryan; R. Jasnow
Area: Humanities.

AS.133.615. Representation and Identity in Ancient Egypt.
Using artistic, archaeological, and textual data, this course will apply recent anthropological and archaeological theories for understanding identity to ancient Egypt. In order to successfully approach such a broad concept, which could easily encompass many other topics, we will focus specifically on three different types of identity: ethnic (and cultural), gender, and sexual. Throughout the semester, we will explore how scholars identify past identities and the issues associated with this process. We will also consider the ways in which these identities were fluid, socially or culturally restricted, and self-defined.
Instructor(s): T. Prakash
Area: Humanities.

AS.133.620. Hieratic.
Instructor(s): R. Jasnow.

AS.133.621. Hieratic.
Instructor(s): R. Jasnow
Area: Humanities.

AS.133.630. Old Egyptian.
Instructor(s): B. Bryan.

AS.133.640. Late Egyptian.
Instructor(s): R. Jasnow.

AS.133.641. Late Egyptian Texts.
An introduction to the grammar and texts of Late Egyptian.
Instructor(s): R. Jasnow
Area: Humanities.

AS.133.646. Demotic Texts.
Instructor(s): R. Jasnow.

AS.133.647. Demotic Texts.
Instructor(s): R. Jasnow
Area: Humanities.

AS.133.648. Intro To Coptic.
Instructor(s): R. Jasnow.

AS.133.657. Creating an Egyptian Temple.
This class will challenge every participant to plan a temple environment for a particular deity. The readings, lectures, and discussions will cover the mythology around specific gods and how it influenced temple architecture, location, ritual, and festivals. It will survey the history of temple building in Egypt, the role of architecture and art – particularly wall reliefs – in communicating the functions of particular parts of temples. The aim is to help students understand what requirements an Egyptian temple needed to fulfill. Then each student will plan a temple for a chosen deity and explain to peers how it meets the ancient requirements.
Instructor(s): B. Bryan
Area: Humanities.

AS.133.706. Egyptian Funerary Arts in the Archaeological Museum.
This class will aim to cover the production and choice of funerary objects for Egyptian elite tombs in several eras of antiquity: the Middle and New Kingdoms, the Third Intermediate Period, and the Late Periods. Students will work with specific objects after learning generally about them, and they will carry out analyses of materials, pigments, construction methods, and erosion and degradation effects. They will create a virtual exhibition for the Museum’s website and present their results for inclusion in the museum cataloguing project.
Instructor(s): B. Bryan; S. Balachandran.

AS.133.750. Seminar in Egyptian Art and Archaeology.
The theme for this course will be archaeology of the Mut precinct in Luxor where Johns Hopkins is excavating. Study of the comparative materials from other sites will be central with the publication of the work approaching.
Instructor(s): B. Bryan.

AS.133.751. Seminar in Egyptian Art and Archaeology: Old Kingdom Art.
This course will explore the artistic expression of Egyptian culture from the 3rd through the 6th Dynasties, ca. 2700-2100 B.C. Tombs, temples, statues, and two-dimensional wall decoration provide a large visual vocabulary of Egyptian concepts. This class will look at these elements, separately and in combination in order to consider the intentions behind the art and evaluate the degree to which religious and ideological symbolism, known from later Egyptian art, should be understood in the early pyramid-building era.
Instructor(s): B. Bryan.

AS.134.604. The Book Of Job.
Reading the Hebrew text of the book of Job with attention to philology, textual criticism, and various aspects of interpretation.
Instructor(s): T. Lewis
Area: Humanities.

Translation, textual, philological, prosodic, literary and thematic analysis of Isaiah 40-55, with focus on how Hebrew verse as distinct from prose is constructed.
Instructor(s): D. Gropp
Area: Humanities.

A rapid reading course aimed at increasing proficiency in reading the Hebrew text of the book of Ezekiel. Various aspects of translation and interpretation will be studied (e.g., grammar, textual criticism, Philology) including literary, historical, and theological questions. Cross-listed with Jewish Studies.
Instructor(s): T. Lewis.

AS.134.610. Historical Hebrew Grammar.
Phonology and morphology of Biblical Hebrew.
Instructor(s): P. McCarter.
AS.134.612. Qumran Aramaic.
Readings in the Aramaic texts from Qumran, such as the Prayer of Nabonidus, the Genesis Apocryphon, Targum of Job, and the Enochic literature. Basic ability to read Aramaic is necessary.
Instructor(s): D. Grop
Area: Humanities.

AS.134.621. Textual Criticism.
An introduction to the ancient witnesses of the biblical text and the principles of textual criticism.
Instructor(s): P. McCarter.

AS.134.630. Qumran (Dead Sea) Texts.
Instructor(s): P. McCarter.

Translation and analysis of selected texts in Biblical Hebrew giving attention to advanced features of grammar and syntax. Topic: “The Book of Judges”
Instructor(s): P. McCarter.

AS.134.652. Seminar in Ancient Israelite Religion.
Topics include history of scholarship, methodology, representations of deity, the aniconic tradition, solar Yahwism, sacred space, blood rituals, passover, royal cult, family religion, divination, prophecy, incantations, etc.
Instructor(s): T. Lewis

AS.134.656. Comparative Semitics.
Comparative and historical analysis of the Semitic languages in their Afro-Asiatic context.
Instructor(s): P. McCarter.

AS.134.660. History of Ancient Syria/Palestine.
A survey of the history of Ancient Syria and Canaan, including Ancient Israel.
Instructor(s): J. Lauinger.

AS.134.661. History: Ancient Syria-Palestine II.
A survey of the history of Ancient Syria and Canaan, including Ancient Israel.
Instructor(s): P. McCarter
Area: Humanities.

Instructor(s): P. McCarter.

Instructor(s): P. McCarter
Area: Humanities.

AS.134.720. Ugaritic I.
A year-long course studying Ugaritic language and literature. The first semester will focus on grammar and translating a representative selection of mythological texts. The second semester will concentrate on ritual texts. The course will also be epigraphic in nature using both conventional and digital techniques.
Instructor(s): T. Lewis.

AS.134.721. Ugaritic II.
A continuation of AS.134.720 with emphasis on the mythological and ritual texts from Ugarit. A digital epigraphy lab will also form part of the course.
Instructor(s): W. Reed
Area: Humanities.

AS.134.744. Survey Of Aramaic Texts.
Instructor(s): T. Lewis
Area: Humanities.

An advanced course in Aramaic devoted to the study of Old Aramaic inscriptions. We will be translating and analyzing a selection of texts from Northern Syria (e.g. Bar-Rakib; Hadad; Kutalmuwa, Nerab, Panamuwa, Sefire, Zakkur), Southern Syria (e.g. Bar-Hadad/Melqart Stela, Hazael, Tel Dan) and Northern Mesopotamia (e.g. Tell Fakhrayjah). Students will be expected to vocalize such texts as a study in historical and comparative linguistics and to clarify their understanding of the morphology and syntax.
Instructor(s): T. Lewis
Area: Humanities.

Cross Listed Courses

History of Art

AS.010.105. Art of the Ancient Americas. 3.0 Credits.
This course provides a basis for the study of ancient Americas art and architecture and a broad exposure to the issues relevant to its study. Select visual arts within the primary regions of Mexico and Central America will be emphasized. In conjunction with the Baltimore Museum of Art (BMA) and the JHU Archaeological Museum (JHAM), students will participate in on-site study of the collections.
Instructor(s): L. Deleonardis
Area: Humanities.

AS.010.236. Palaces, Temples and Tombs in Mesopotamia. 3.0 Credits.
Mesopotamia, the “land between the rivers,” is considered the cradle of civilization. Its earliest urban centers appeared by 3500 BCE in the region of modern-day Iraq, Iran, and Syria. Along with urbanism came the emergence of temples and palaces as large-scale elite institutions (along with written records). Their arts manifest some of the earliest complex representations and follow a vibrant course for several millennia. The first empires marshaled large armies and amassed fabulous riches. Complex religious and ritual ideologies were expressed in the art and architecture. And all has been revealed by the archaeologist’s spade. This class explores the art and architecture of Mesopotamia (ancient Sumer, Babylonia and Assyria) from 3500 to 330 BCE. Emphasis is placed on the relationship between the arts and ancient society in order to enable students to acquire the skills for accessing and appreciating ancient civilizations.
Instructor(s): M. Feldman
Area: Humanities.

AS.010.301. Art and Interactions in the Eastern Mediterranean from 2000-500 BCE. 3.0 Credits.
The Mediterranean Sea has always acted as a connector for the many great civilizations that flourished around its shores. From 2000 to 500 BCE, these interactions were particularly dynamic, resulting in a diversity of arts including painting wall frescoes, precious jewelry, and elaborate furnishings and weaponry. This course examines the arts of the interactions among the Egyptians, Near Easterners, and Greeks, considering the role of artistic products in intercultural relations.
Instructor(s): M. Feldman
Area: Humanities.

AS.010.307. Diplomats, Dealers, and Diggers: The Birth of Archaeology and the Rise of Collecting from the 19th c. to Today. 3.0 Credits.
The development of archaeology in the Middle East – its history of explorers, diplomats, missionaries and gentlemen-scholars – profoundly shaped the modern world, from the creation of new museums and the antiquities market to international relations and terrorism.
Instructor(s): M. Feldman
Area: Humanities.
AS.010.315. Art of the Assyrian Empire, 1000-600 BCE. 3.0 Credits.  
The Assyrian Empire dominated the ancient world from 1000-612 BCE,stretching from Iran to Egypt and laying the foundation for the later Persian and Macedonian empires. With imperial expansion came an explosion of artistic production ranging from palace wall reliefs to small-scale luxury objects. This course provides an integrated picture of the imperial arts of this first great empire, situating it within the broader social and political contexts of the first millennium BCE.  
Instructor(s): M. Feldman  
Area: Humanities.

AS.010.389. The Stone and the Thread. 3.0 Credits.  
Inka architecture in its social, historical and cultural contexts forms the basis of this course. Shared forms and ideas implicit in the fiber arts offer comparative points for analysis and discussion.  
Instructor(s): L. Deleonardis  
Area: Humanities  
Writing Intensive.

AS.010.398. Tombs for the Living. 3.0 Credits.  
Centering on the tomb as the unit of analysis, this course examines the cultural and material aspects of death and funerary ritual. Draws on case studies from North America, Mesoamerica, and the Andes. Collections study in museums.  
Instructor(s): L. Deleonardis  
Area: Humanities.

AS.010.421. Creating Sacred Space in the Ancient and Medieval World. 3.0 Credits.  
What makes a space sacred? How is it different from other spaces? This seminar explores the various means - visual, artifactual, architectural, and performative - of creating sacred space in the ancient and medieval worlds of the Near East and Mediterranean. Possible cases for study include early Sumerian temples, state-sponsored Assyrian temples, votive deposits, Greek sanctuaries, sanctuaries and landscape, early medieval Jewish, Christian, and Islamic cult buildings, cave sanctuaries, pilgrimage sites, icons and sacred space.  
Instructor(s): M. Feldman  
Area: Humanities  
Writing Intensive.

AS.010.470. Power and Politics in Assyrian Art. 3.0 Credits.  
Assyria, centered in northern Iraq, created one of the world's first great empires that dominated the ancient Near Eastern world from around 900 to 612 BCE. In concert with imperial expansion came an explosion of artistic production ranging from palace wall reliefs to small-scale luxury objects. This seminar examines the close relationship between the arts and politics in the Assyrian empire. Some themes that will be explored are: historical narrative, text and image, portable luxury arts and gender, politics and religion. The course will engage in close visual analysis of the ancient materials and readings of critical scholarship.  
Instructor(s): M. Feldman  
Area: Humanities  
Writing Intensive.

AS.010.470. Power and Politics in Assyrian Art. 3.0 Credits.  
Assyria, centered in northern Iraq, created one of the world's first great empires that dominated the ancient Near Eastern world from around 900 to 612 BCE. In concert with imperial expansion came an explosion of artistic production ranging from palace wall reliefs to small-scale luxury objects. This seminar examines the close relationship between the arts and politics in the Assyrian empire. The course will engage in close visual analysis of the ancient materials and critical readings of scholarship. There will be a final project.  
Instructor(s): M. Feldman  
Area: Humanities.

Seals, artifacts associated with property, oversight, and control, were used in the ancient Near East as early as the 7th millennium BCE. These took the form of a single carved surface that could be impressed in a malleable substance such as clay to leave behind a physical mark. With the growth of large-scale urbanism and, most critical, the invention of cuneiform writing, a spool-shaped seal carved around its circumference appeared. This quintessentially Mesopotamian artifact – the cylinder seal – persisted until cuneiform writing died out around the beginning of the Common Era. The over-three-thousand-year span of the cylinder seal provides remarkably rich evidence for the ancient civilizations of the Near East.  
Instructor(s): M. Feldman.

The arts of the Near East, Aegean and Egypt are typically taught separately from one another. However, the Mediterranean Sea has always served as a connector, and the diverse cultures of these areas were in close contact with one another for much of their histories. During the Bronze Age (3000 to 1200 BCE), these interactions were particularly dynamic, resulting in a diversity of arts including wall frescoes, precious jewelry, and elaborate furnishings and weaponry. This course examines the arts of the interactions among Near Easterners, Greeks, Egyptians and others. It focuses special attention on the role of artistic products in intercultural relations, including trade, diplomacy, war and imperialism. Students are not expected to have extensive knowledge of all the areas, although some experience in at least one of them will be helpful. The course will interweave establishing a knowledge base necessary to tackle this topic with broader conceptual concerns and interdisciplinary approaches (art historical, archaeological, anthropological, and historical). There will be a final paper.  
Instructor(s): E. Anderson; M. Feldman  
Area: Humanities.

Assyria, centered in northern Iraq, created one of the world’s first great empires that dominated the ancient Near Eastern world from around 900 to 612 BCE. In concert with imperial expansion came an explosion of architectural and artistic production including entire cities and their ornamentation. This seminar examines the close relationship between the arts and politics in the Assyrian empire. The course will engage in close visual analysis of the ancient materials and critical readings of scholarship. There will be a final project.  
Instructor(s): M. Feldman  
Area: Humanities.

Classics  
AS.040.137. Freshman Seminar: Archaeology at the Crossroads: The Ancient Eastern Mediterranean through Objects in the JHU Archaeological Museum. 3.0 Credits.  
This seminar investigates the Eastern Mediterranean as a space of intense cultural interaction in the Late Bronze Age, exploring how people, ideas, and things not only came into contact but deeply influenced one another through maritime trade, art, politics, etc. In addition to class discussion, we will work hands-on with artifacts from the JHU Archaeological Museum, focusing on material from Cyprus.  
Instructor(s): E. Anderson  
Area: Humanities  
Writing Intensive.
AS.040.363. Craft and Craftpersons of the Ancient World: Status, Creativity and Tradition. 3.0 Credits.
This course explores the dynamic work and social roles of craftpersons in early Greece, the eastern Mediterranean and Near East. Readings and discussion will query the identities and contributions of these people—travelers, captives, lauded masters, and even children—through topics including gender, class, and ethnicity. Special focus on late third-early first millennia BCE; local field trips.
Instructor(s): E. Anderson
Area: Humanities, Social and Behavioral Sciences
Writing Intensive.
AS.040.366. The Archaeology of Ancient Cyprus: Investigating a Mediterranean Island World in the JHU Museum. 3.0 Credits.
This course explores the visual and material worlds of ancient Cyprus from the earliest human evidence through the Iron Age. Course topics will include the island’s unique position between the Aegean and Near East and how this has impacted both Cyprus’ ancient past and the way in which it has been conceived in the modern world. Class involves regular analysis of artifacts based in the Archaeological Museum.
Instructor(s): E. Anderson
Area: Humanities.

History
AS.100.234. The Making of the Muslim Middle East, 600-1100 A.D. 3.0 Credits.
A survey of the major historical transformations of the region we now call the ‘Middle East’ (from late antiquity through the 11th century) in relation to the formation and development of Islam and various Muslim empires. Cross-listed with Near Eastern Studies and the Program in Islamic Studies.
Instructor(s): T. El-leithy
Area: Humanities, Social and Behavioral Sciences.
AS.100.362. Children and Childhood in the Middle Ages. 3.0 Credits.
Seminar on the history of childhood and ideas of childhood around the medieval Mediterranean; themes include child custody; medieval education and punishment; parent-child private letters; child mortality and the arts of bereavement/consolation. Cross-listed with the Program in Islamic Studies and Near Eastern Studies.
Instructor(s): T. El-leithy
Area: Humanities, Social and Behavioral Sciences.

AS.100.374. Conquest, Conversion, and Language Change in the Middle Ages. 3.0 Credits.
Examines cases of imperial conquest and attendant religious transformation (Christianization; Islamization) and language change in the medieval Mediterranean (Europe and Middle East), e.g. transition from Latin to vernacular languages in Europe; Arabization; translation movements.
Instructor(s): T. El-leithy
Area: Humanities, Social and Behavioral Sciences.
AS.100.383. Conversion and Apostasy in the Middle Ages. 3.0 Credits.
Compares religious transformation in medieval Europe and the Middle East (ca. 600-1500), including conquest and conversion; conversion narratives; apostasy, martyrdom and other encounters between medieval Jews, Christians, and Muslims.
Instructor(s): T. El-leithy
Area: Humanities, Social and Behavioral Sciences
Writing Intensive.

AS.100.615. States, Scribes, and Archives: Medieval Arabic Documentary Cultures.
A historical survey of the bureaucratic practices of medieval Islamic states (in comparative perspective); includes close readings of primary official documents, e.g. petitions, edicts, fiscal receipts, and administrative reports.
Instructor(s): T. El-leithy
Area: Humanities, Social and Behavioral Sciences.
AS.100.646. Marvels and Wonder in medieval Arabic Culture.
Explores the concept of marvels in different genres of medieval Arabic culture: Qur’anic exegesis; travel literature; ‘ethnography’; cosmography and geography; marvels of the natural world (e.g. hermaphrodites); Muslim views of pre-Islamic (‘pagan’) monuments.
Instructor(s): T. El-leithy
Area: Humanities, Social and Behavioral Sciences.

Archaeology
AS.136.101. Introduction To Archaeology. 3.0 Credits.
An introduction to archaeology and to archaeological method and theory, exploring how archaeologists excavate, analyze, and interpret ancient remains in order to reconstruct how ancient societies functioned. Specific examples from a variety of archaeological projects in different parts of the world will be used to illustrate techniques and principles discussed.
Instructor(s): G. Schwartz
Area: Humanities, Social and Behavioral Sciences.

Earth Planetary Sciences
AS.270.205. Introduction to Geographic Information Systems and Geospatial Analysis. 3.0 Credits.
The course provides a broad introduction to the principles and practice of Geographic Information Systems (GIS) and related tools of Geospatial Analysis. Topics will include history of GIS, GIS data structures, data acquisition and merging, database management, spatial analysis, and GIS applications. In addition, students will get hands-on experience working with GIS software.
Instructor(s): X. Chen
Area: Engineering, Natural Sciences.

Program in Museums and Society
AS.389.205. Examining Archaeological Objects. 3.0 Credits.
This course considers the role of materials in the production, study and interpretation of objects by examining artifacts from the Johns Hopkins Archaeological Museum. Students will consider materials such as ceramics, stone, metal, glass, wood and textiles, and visit artists’ studios to gain an understanding of historical manufacturing processes. M&S practicum course. Cross-listed with Archaeology, Near Eastern Studies, Classics, and History of Art.
Instructor(s): S. Balachandran
Area: Humanities.
AS.389.315. Ancient Color: The Technologies and Meanings of Color in Antiquity. 3.0 Credits.
What role did the colorful surfaces of sculptures, vessels and textiles play in the ancient world? We examine historical texts and recent scholarly and scientific publications on the technologies and meanings of color in antiquity, and use imaging and analytical techniques to study polychromed objects from the Johns Hopkins Archaeological Museum.
Instructor(s): S. Balachandran
Area: Humanities, Social and Behavioral Sciences.