AME G4243. Aerospace Propulsion Systems
- Course prerequisite from 2213 or Engineering 2213, and 3153 or 3253 or permission to [2213 or Engineering 2213], and [3153 or 3253].

Reason for Request: Remove permission of instructor.

ASTR 5523. Advanced Observatory Methods (Slashlisted with 4523)
- Course addition
Prerequisite: ASTR 4303 or permission of the instructor.

Techniques of multiwavelength observational astronomy. Includes time and coordinates, physics or astronomical CCDs, telescopes, photometry, extinction correction, technical feasibility calculations, optical spectroscopy, and x-ray astronomy. Introductions to gamma-ray, infrared, UV and radio astronomy. No student may earn credit for both 4523 and 5523. (Irreg.)

Reason for Request: This course provides an introduction to techniques of multiwavelength astronomy that are useful not only for students interested in observational astronomy, but also for students interested in theoretical astrophysics.

ECON 6653. Seminar in Growth
- Course addition
Prerequisite: Graduate standing and permission of the instructor.

Endogenous growth theory, recent work on growth success and failures, regime switching models of growth, the effects of crises on long run performance, and the role of the IMF and regime world bank in development. Other topics may include financial crises, corruption, etc. (Irreg.)

Reason for Request: Introduce cutting edge growth theory research.

ENGL G4293. Carnival Literature
- Course addition
Prerequisite: 1213 or Expo 1213

Examines historical, cultural and political aspects of carnival celebrations in Europe, the Caribbean, and South America. Through theoretical texts, histories, novels, films, music and performance we trace the subversive and liberatory power of carnival. (Irreg.)

Reason for Request: Offers unique approach to afro-diasporic and literary cultural studies. Using thematic approach of carnival students can examine transformation from medieval European folk expression, Afro-Caribbean appropriations that facilitate emancipation, liberation and independence.

ENGL G4333. Black Arts/Black Power
Course addition
Prerequisite: 1213 or Expo 1213
Examines the formation of the black arts and black power movements of the 1960s and 1970s in the United States. Focus on cultural exchanges and ideological engagements between local struggles for civil rights and larger global movements. Studies include a variety of literary and critical texts and genres, film and music. (Irreg.)

Reason for Request: Sequel to ENGL 4323 Harlem Renaissance. Increases offerings in American literature and cultural studies courses that deal with that deal with the second half of the twentieth century.

NAS 5023. Native Cultural Aesthetics & the Heritage Industry (Slashlisted with 4023)
- Course addition
Prerequisite: Graduate standing
Will focus on aspects of heritage tourism pertaining to Native American experience in the US from early 19th century to present examining ways of life of tribes in the form of buildings, art, artifacts, and customs. No student may earn credit for both 4023 and 5023. (Sp)

Reason for Request: To support the master’s curriculum and serve as an option.

NAS 5123. Contemporary Issues in Native American Studies
- Course addition
Prerequisite: Graduate standing
Will familiarize students to dynamics of change relevant to issues among American Indian entities with special focus on tribal development and progress. (F)

Reason for Request: To support the master’s curriculum. Will serve as a required course.

NAS 5313. Tribal Historic Preservation (Slashlisted with 4313)
- Course addition
Prerequisite: Graduate standing
Will provide basic grounding in processes necessary to understand and participate in federal tribal historic preservation program. Students will receive material and insights helping them gain skills in understanding laws and regulations relating to federal historic preservation law. No student may earn credit for both 4313 and 5313. (Sp)

Reason for Request: To support the master’s curriculum and serve as an option in the Heritage Management Component.

NAS 5323. Indigenous Archaeology (Slashlisted with 4323)
- Course addition
Prerequisite: Graduate standing
Will provide evaluation of impact of practice of archaeology on indigenous cultures throughout world. Emphasis will be on current work by scholars in archaeology as it relates to Native American and indigenous issues in the world today. No student may earn credit for both 4323 and 5323. (F)

Reason for Request: To support the master’s curriculum and serve as option.
NAS 5413. Tribal Governance and Leadership.
- Course addition
Prerequisite: Graduate standing
  - Will examine traditional and contemporary forms of tribal government and leadership. Students will be exposed to the historical development of the modern tribal governments through the examination of government policies and legislation. Will explore contemporary issues in tribal government and styles of tribal leadership. (F)
  
  *Reason for Request:* To support the master’s curriculum and serve as an option.

NAS 5803. Native American Sovereignty.
- Course addition
Prerequisite: Graduate standing
  - This course will explore what constitutes the basic nature of political sovereignty and how it is exercised in Native American communities and what the possibilities and limitations are for tribal governments. (Sp)
  
  *Reason for Request:* To support the master’s degree. Will serve as a required course.

NAS 5933. Tribal Economic Development.
- Course addition
Prerequisite: Graduate standing
  - Will introduce students to concept of tribal economic development and relevant issues/obstacles facing tribal, local, state, and federal agencies. (F)
  
  *Reason for Request:* To support the master’s curriculum and serve as option in policy, law and governance.

NAS 5973. Research Methods in Native American Studies
- Course addition
Prerequisite: Graduate standing
  - This course will introduce the basic elements of research, key research methods in Native American studies, and will focus on pre-thesis development. Elementary quantitative and qualitative methods will be explored, as well as various data collection techniques and fieldwork preparations. (F)
  
  *Reason for Request:* To support master’s curriculum. Will serve as a required course.

PHYS 5223. Modern Optics (Slashlisted with 4223).
- Course addition
Prerequisite: Graduate standing
  - Geometric optics, physical optics, nonlinear optics, optical devices, interference, coherence theory, absorption and emission of light by matter and quantum optics. No student may earn credit for both 4223 and 5223. (Irreg.)
  
  *Reason for Request:* Modern optics is an important area of physics and engineering. It appears in the design and analysis of experiments and lies at the heart of many industrial devices. There is no course on optics at the University of Oklahoma.