

See <http://www.uaf.edu/uafgov/faculty-senate/curriculum/course-degree-procedures/> for a complete description of the rules governing curriculum & course changes.

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and the basic tools used exploration and exploitation, including subsurface mapping, well logging and exploration geophysics. *Prerequisites: Graduate standing or permission of the instructor.* Cross-listed with GEOS F646. Stacked with GEOS F446. (3 + 0)

3 Credits Offered Fall Even-numbered Years  
Examines the origin of petroleum, the geologic controls on its distribution and accumulation and the basic tools used exploration and exploitation, including subsurface mapping, well logging and exploration geophysics. *Prerequisites: Graduate standing or permission of the instructor.* Cross-listed with PETE F646. Stacked with GEOS F446. (3 + 0)

3 Credits Offered Fall Even-numbered Years  
Examines the origin of petroleum, the geologic controls on its distribution and accumulation and the basic tools used exploration and exploitation, including subsurface mapping, well logging and exploration geophysics. *Prerequisites: GEOS F314 and F322 or equivalent.* Stacked with GEOS F646. (3 + 0)

Undergraduate courses only. Consult with CLA Curriculum Council to apply S or H classification appropriately; otherwise leave fields blank.

H = Humanities  S = Social Sciences

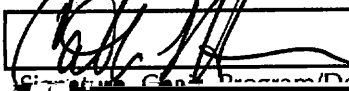
Will this course be used to fulfill a requirement for the baccalaureate core? I E ,  E :  :

to the Provost for fee approval?

*Has the course been offered as special topics or trial course previously?*

MEMORANDUM

APPROVALS: Add additional signature lines as needed.



Date

9/20/17

Signature, Title, Program/Department of:

**A ACHC M L E E LLAB (**

**).** Note: The guidelines are online:

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The Faculty Senate curriculum committees will review the syllabus to ensure that each of the items listed below are included. If items missing or unclear, the proposed course (or