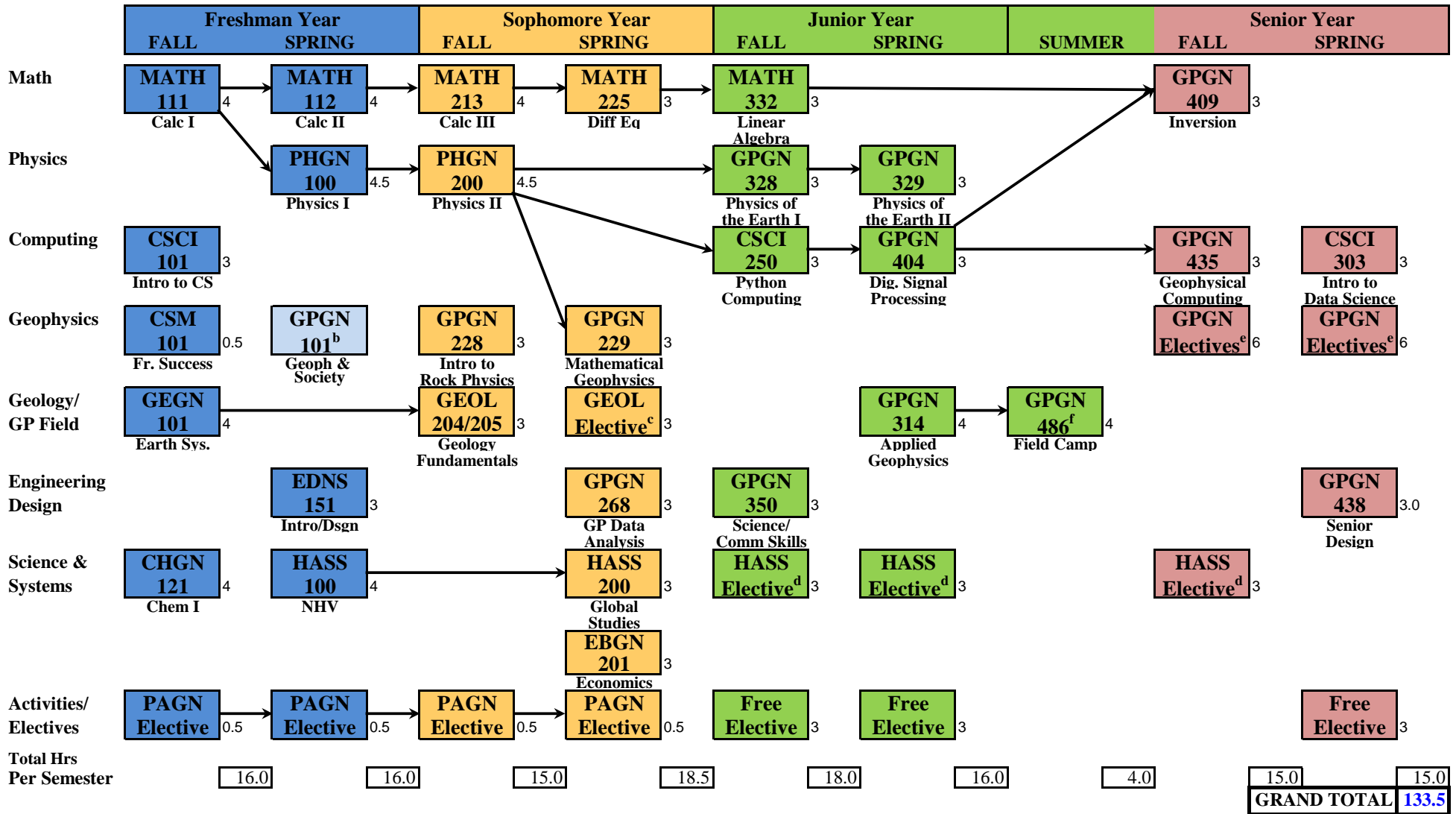


**Undergraduate Program Flowchart<sup>a</sup>**  
(Catalog 2018-2019)

Department of Geophysics  
Bachelor of Science, Geophysical Engineering



(a) Recommended timeline for 4-year Geophysical Engineering Bachelor program (assumes a fall matriculation)

(b) Students are encouraged to take GPGN101 but it is not a requirement for the BSc/Geophysical Engineering degree.

(c) Students must take at least 3 credits of GEGN or GEOL electives. Pre-approved electives list is available in the Department of Geophysics. Students may petition to use GEGN or GEOL courses not on the approved list by submitting a request and course syllabus to the Department of Geophysics for review.

(d) Within these 9 HASS electives, students must take at least 3 credits at the 400 level.

(e) Students must take 12 total credits of advanced GPGN elective courses at the 400 or 500 level.