

Physics (BS): Sample Curriculum

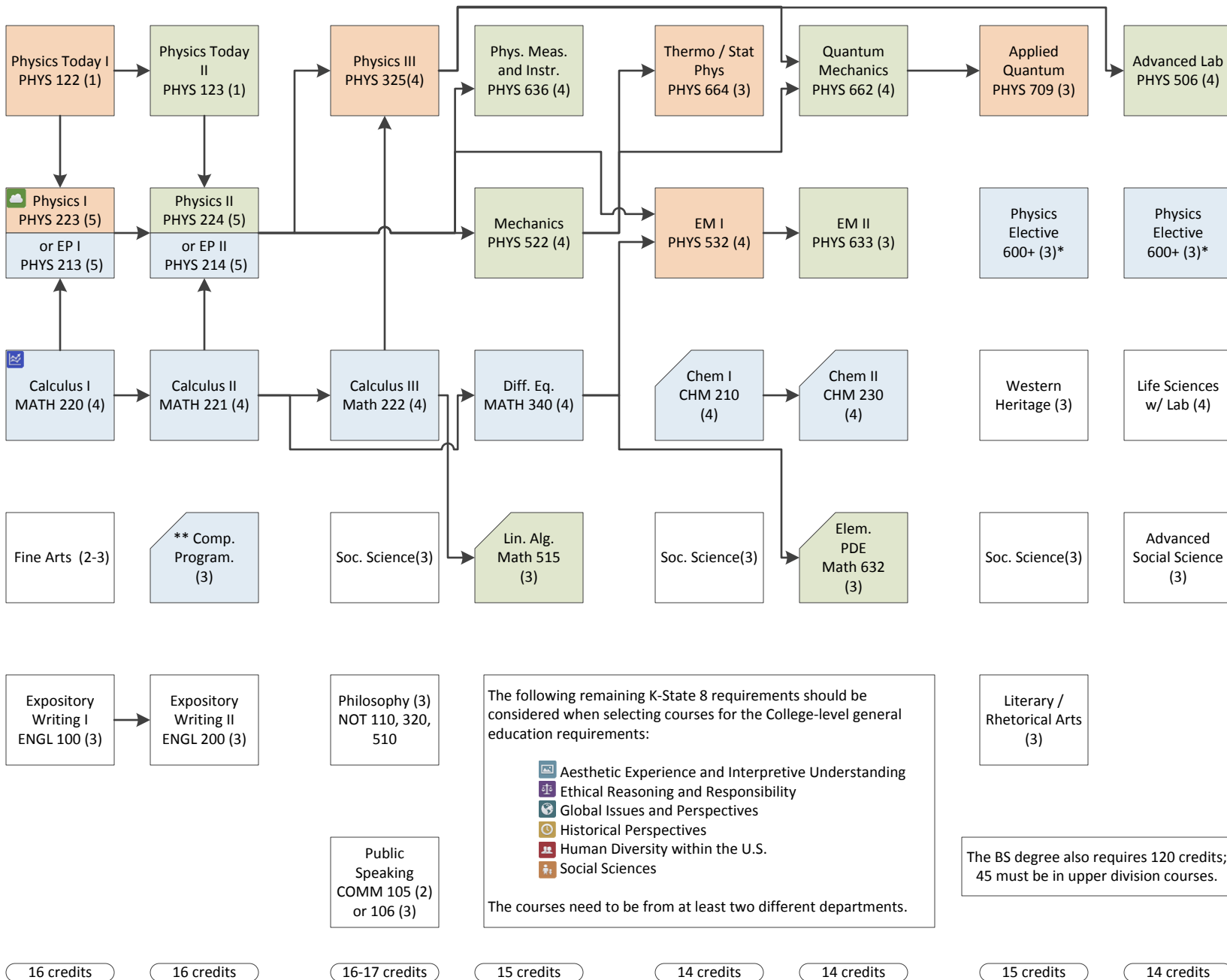
First Year

Sophomore Year

Junior Year

Senior Year

Notes:



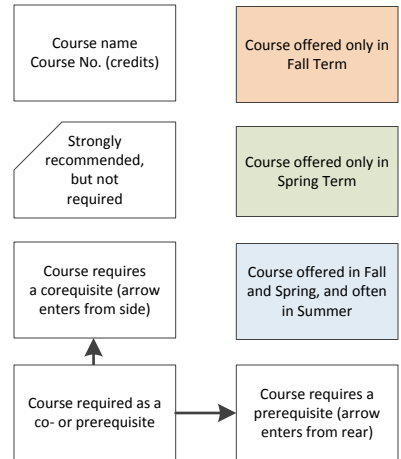
* Some advanced physics electives are only offered alternate years; check with department for availability. Recent department records are more reliable than course catalog scheduling.

** Physics recommends a programming language such as C/C++ Java or Python, ex. CIS 111, 200, or 209.

The following also needs to be considered in the College-level general education requirements:

- The social science courses need to be from three different disciplines.
- One social science course must be 500+ or carry a prerequisite in the same department.
- One course needs to fulfill the International Overlay requirement.
- One course needs to fulfill the US Multicultural Overlay requirement.

KEY



The BS degree also requires 120 credits; 45 must be in upper division courses.

The following remaining K-State 8 requirements should be considered when selecting courses for the College-level general education requirements:

- Aesthetic Experience and Interpretive Understanding
- Ethical Reasoning and Responsibility
- Global Issues and Perspectives
- Historical Perspectives
- Human Diversity within the U.S.
- Social Sciences

The courses need to be from at least two different departments.

Total Hours:
120+