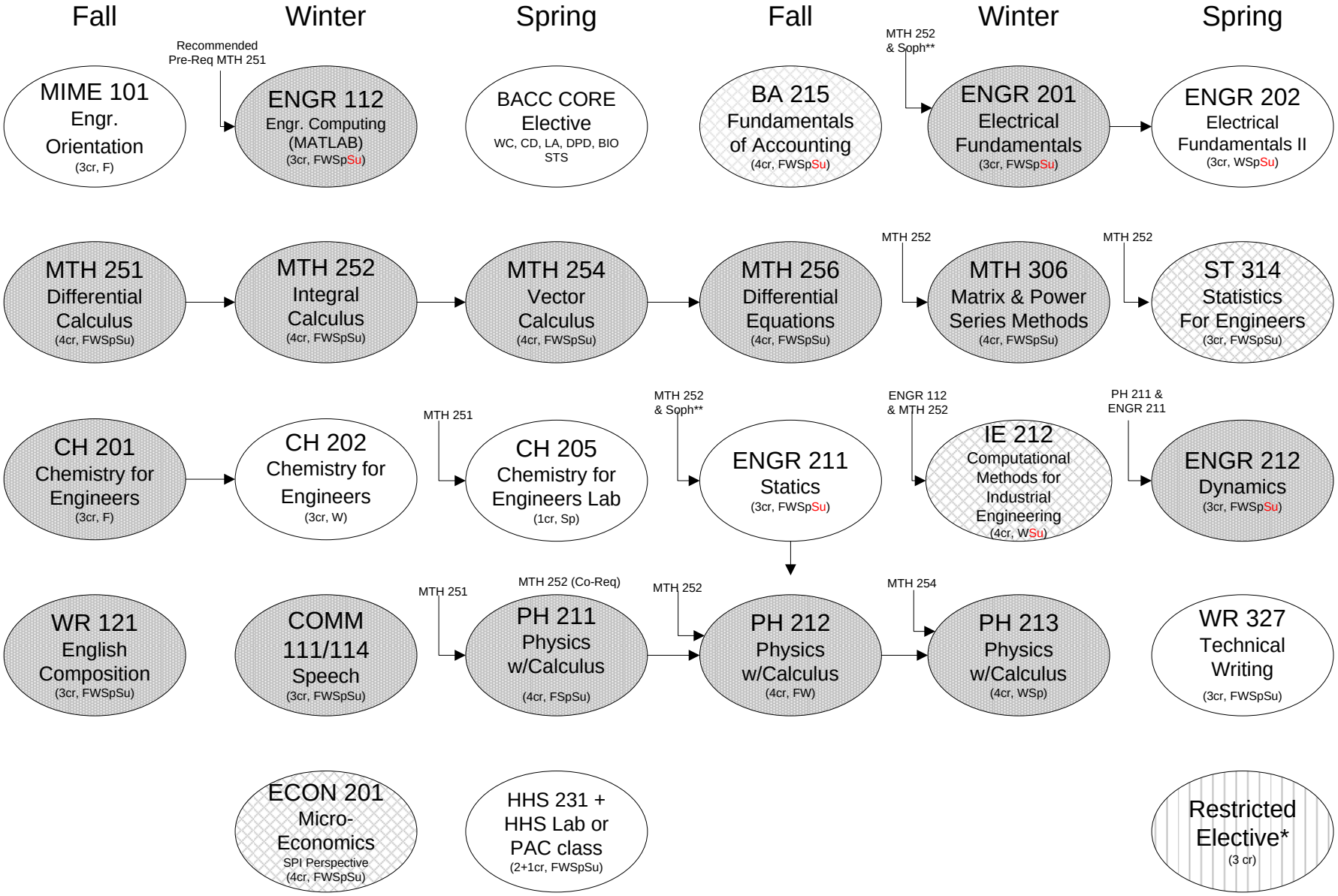
Pre-Energy Systems Engineering

Updated 7/27/15



* Restricted Electives: Students completing the ESE degree must complete 6 credits in this category. 3 of these credits can be at the 200-level, and the other 3 must be 300-level or above. Choices for 200-level include ENGR 248, ENGR 213, and ENGR 203.

** Soph = Sophomore standing in engineering required to enroll in this class.

Grades in shaded courses are used to determine pre-Core GPA and are required for entry into the professional program.

Shaded courses are prerequisites for junior year courses, recommended for completion prior to entry into the professional program.

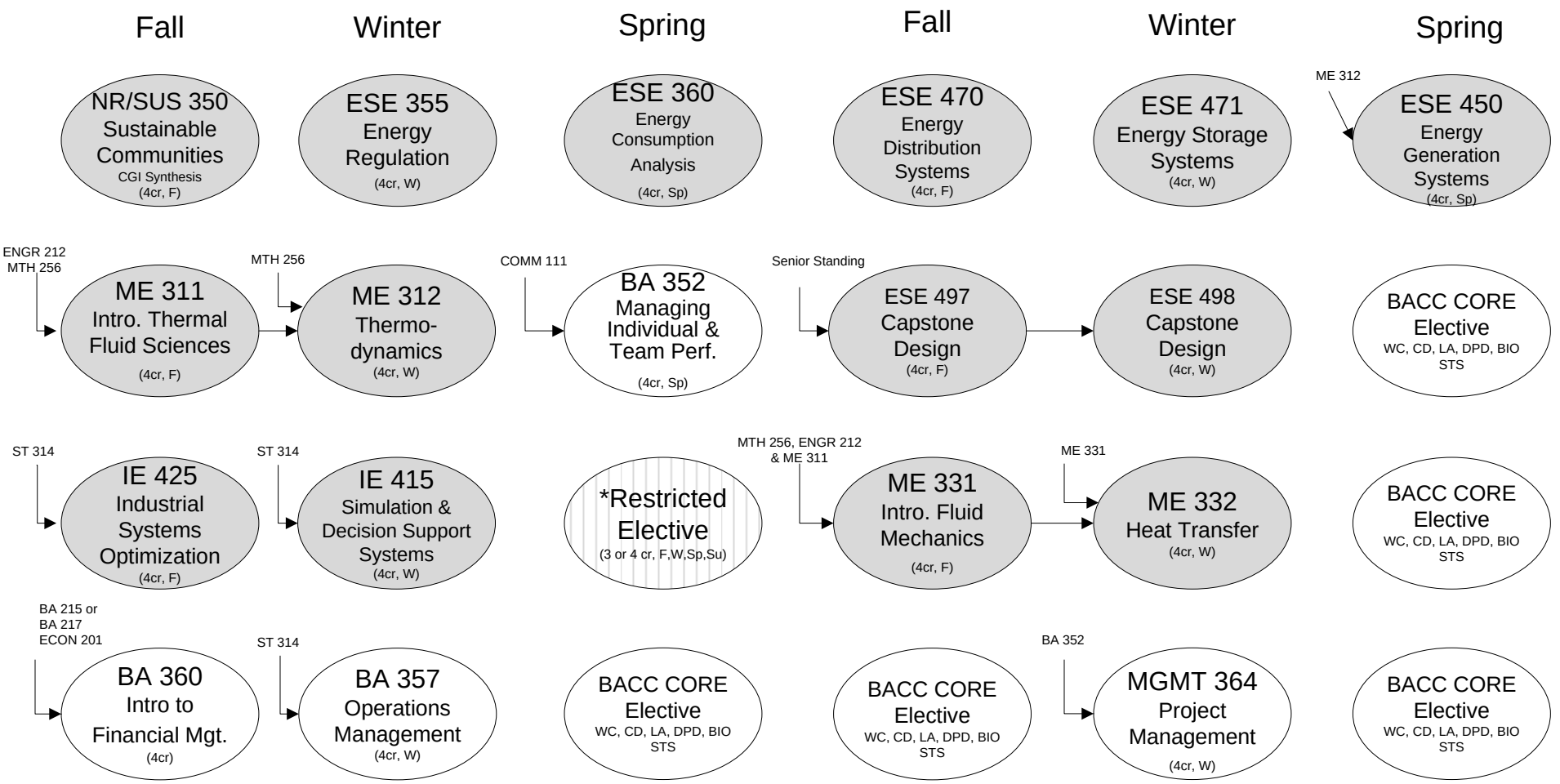
Su Courses listed in red as being available during a term, may or may not actually be offered.

† Bacc Core Elective courses are taken to complete OSU's baccalaureate core curriculum (http://catalog.oregonstate.edu/bcc.aspx) and need only be taken sometime before graduation. For EEM majors, the seven Bacc Core Elective courses consist of one course each in the areas of western culture (WC), cultural diversity (CD), literature and the arts (LA), biological science (BIO), difference, power and discrimination (DPD), contemporary global issues (CGI), and science, technology and society (STS).

Energy Systems Engineering – Non MECOP

Updated 7/27/15

Professional Program located at OSU Cascades Campus



See advisor for list of approved restricted electives

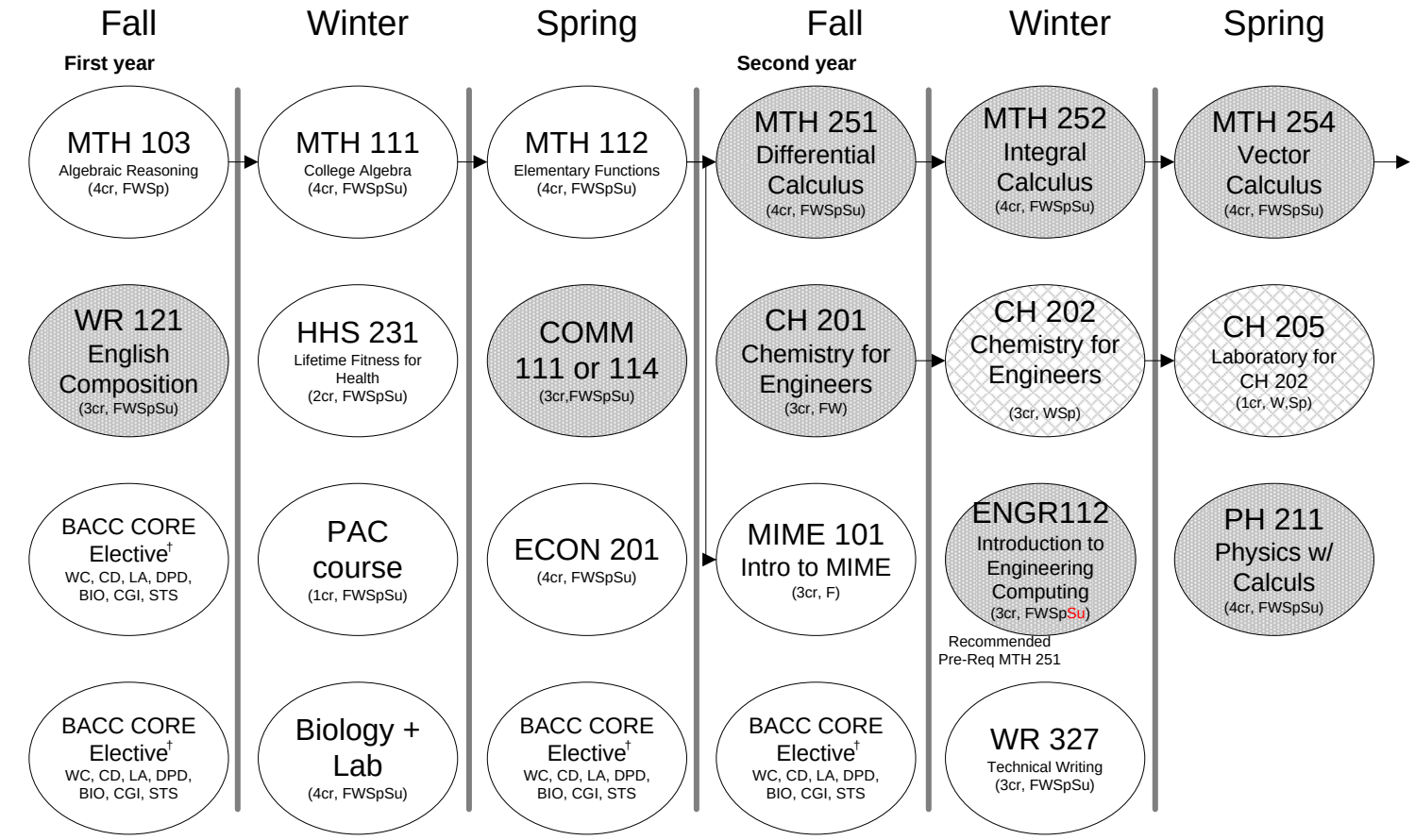
Access to shaded courses requires entrance to the ESE professional program.

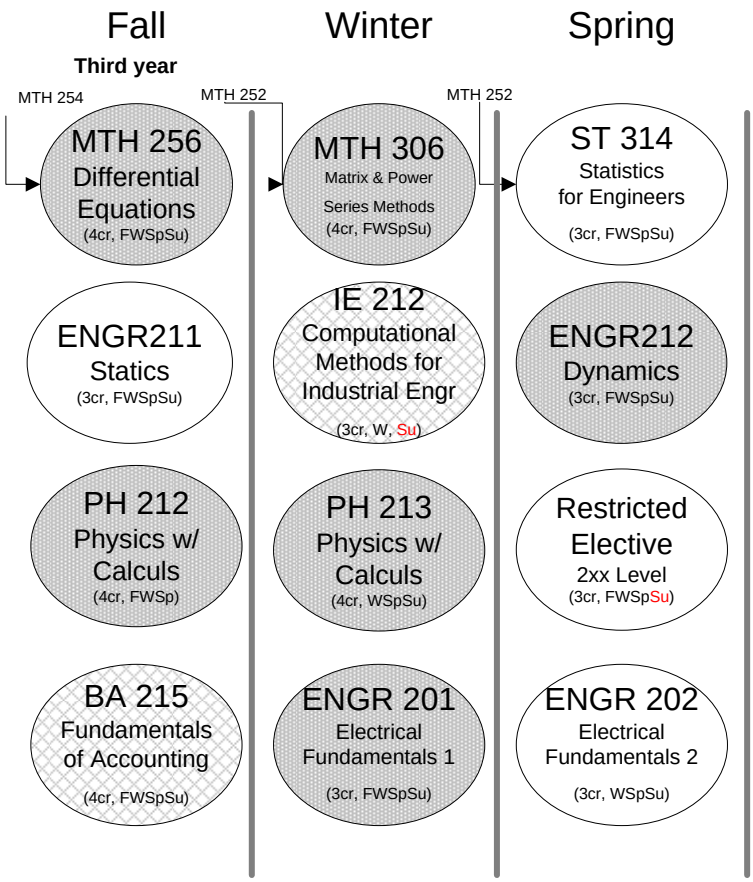
Su Courses listed in red as being available during a term, may or may not actually be offered.

† Bacc Core Elective courses are taken to complete OSU's baccalaureate core curriculum (http://catalog.oregonstate.edu/bcc.aspx) and need only be taken sometime before graduation. For ESE majors, the seven Bacc Core Elective courses consist of one course each in the areas of western culture (WC), cultural diversity (CD), literature and the arts (LA), biological science (BIO), difference, power and discrimination (DPD), contemporary global issues (CGI), and science, technology and society (STS).

Pre-Energy Systems Engineering

Updated 7/27/15





Initial Math placement is dependent on ALEKS placement score.

* ECON 201 also satisfies OSU's baccalaureate core requirement for a Social Processes and Institutions Perspectives Elective.

** Soph = Sophomore standing in engineering required to enroll in this class.

Lightly shaded courses are prerequisites for junior year courses, and recommended for completion prior to entry into the professional program.

Grades in dark-shaded courses are used to determine pre-Core GPA and are required for entry into the professional program.

Su Courses listed in red as being available during a term, may or may not actually be offered.

† Bacc Core Elective courses are taken to complete OSU's baccalaureate core curriculum (http://catalog.oregonstate.edu/bcc.aspx) and need only be taken sometime before graduation. For ME majors, the seven Bacc Core Elective courses consist of one course each in the areas of western culture (WC), cultural diversity (CD), literature and the arts (LA), biological science (BIO), difference, power and discrimination (DPD), contemporary global issues (CGI), and science, technology and society (STS).