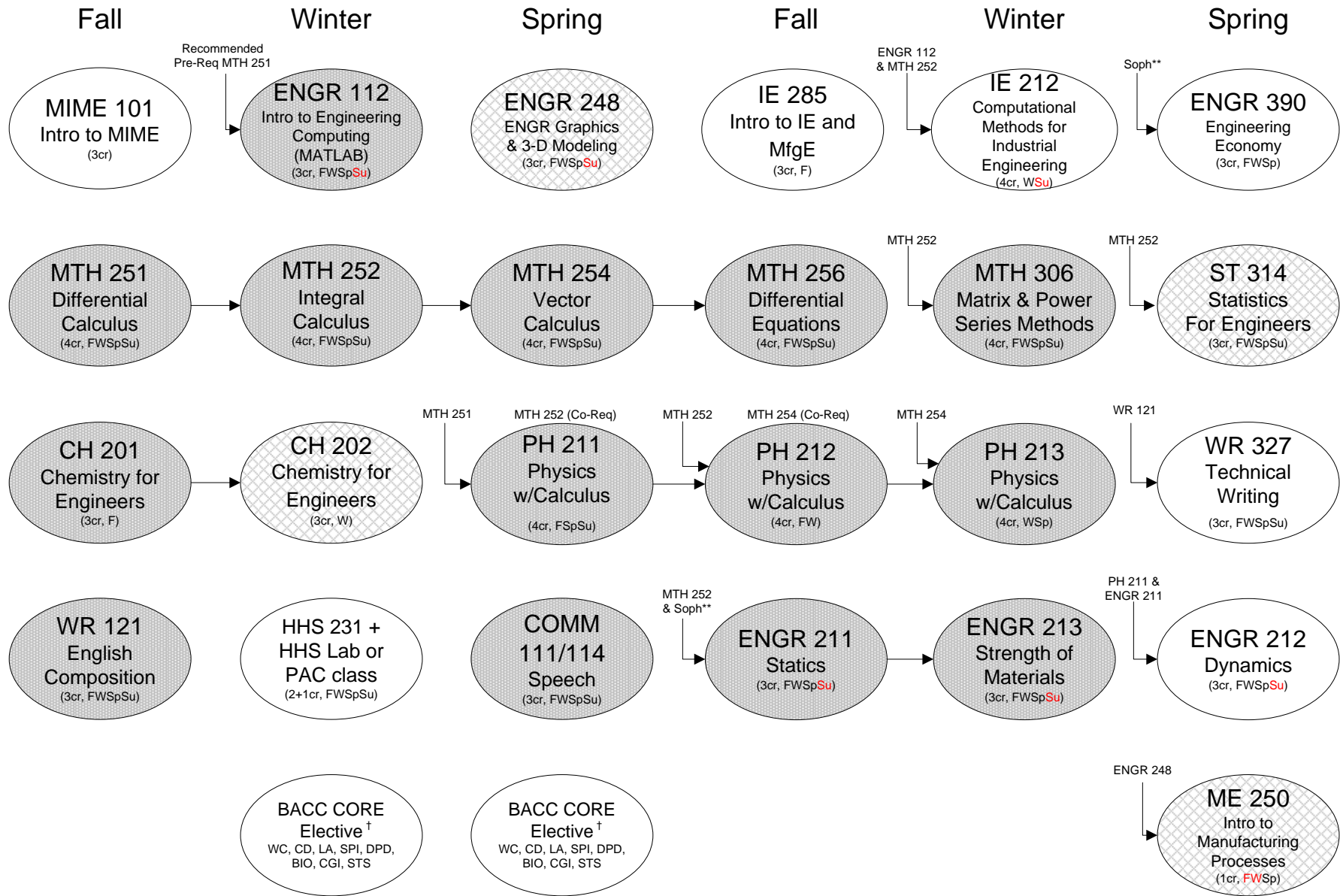


# Pre-Industrial Engineering

Updated 7/27/2015



\*\* 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.

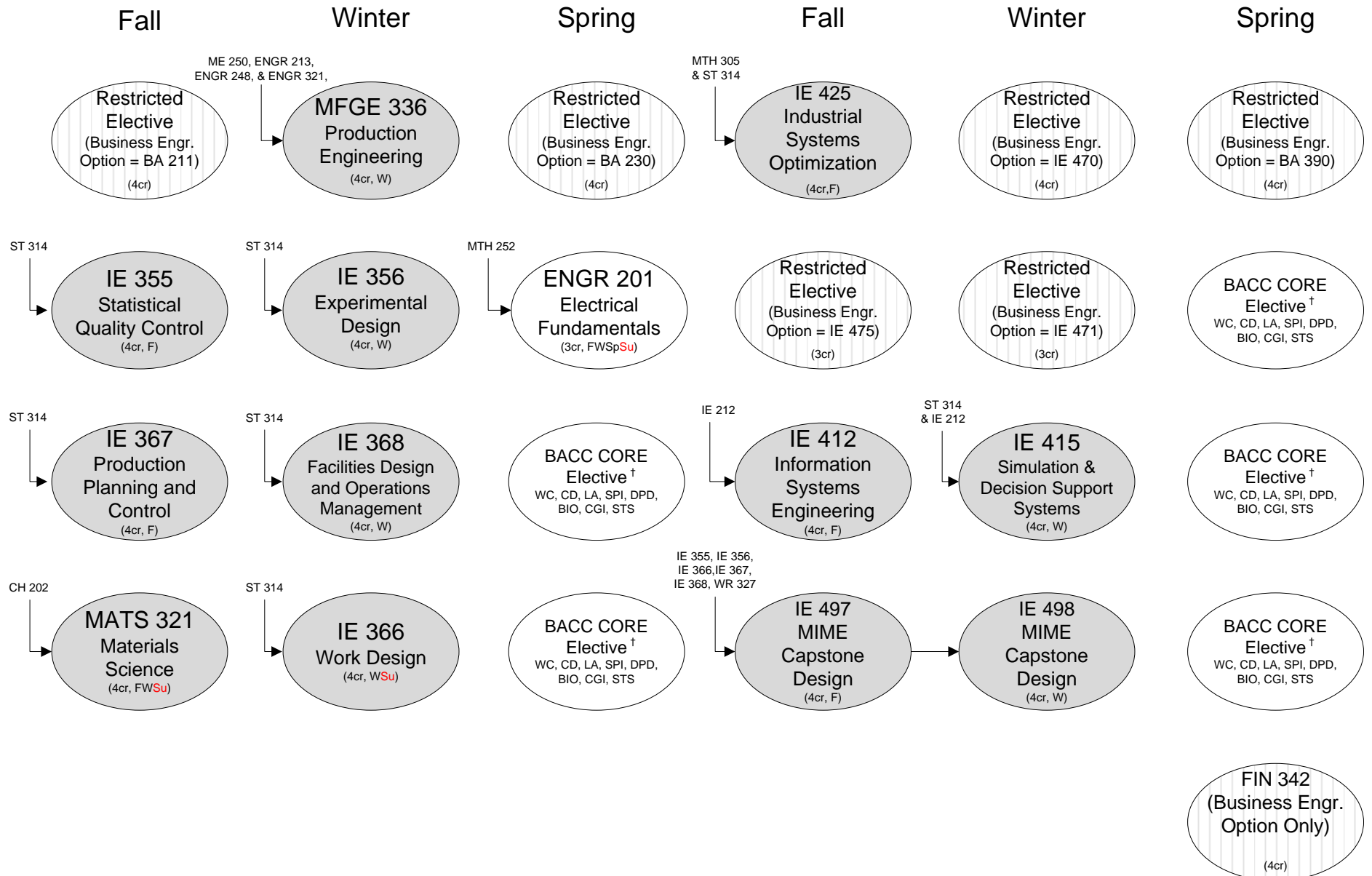
Shaded courses are prerequisites for junior year courses, recommended for completion prior to entry into the professional program.

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 IE majors, the eight Bacc Core Elective courses consist of one course each in the areas of western culture (WC), cultural diversity (CD), literature and the arts (LA), social processes and institutions (SPI), biological science (BIO), difference, power and discrimination (DPD), contemporary global issues (CGI), and science, technology and society (STS).



# Industrial Engineering – Non MECOP



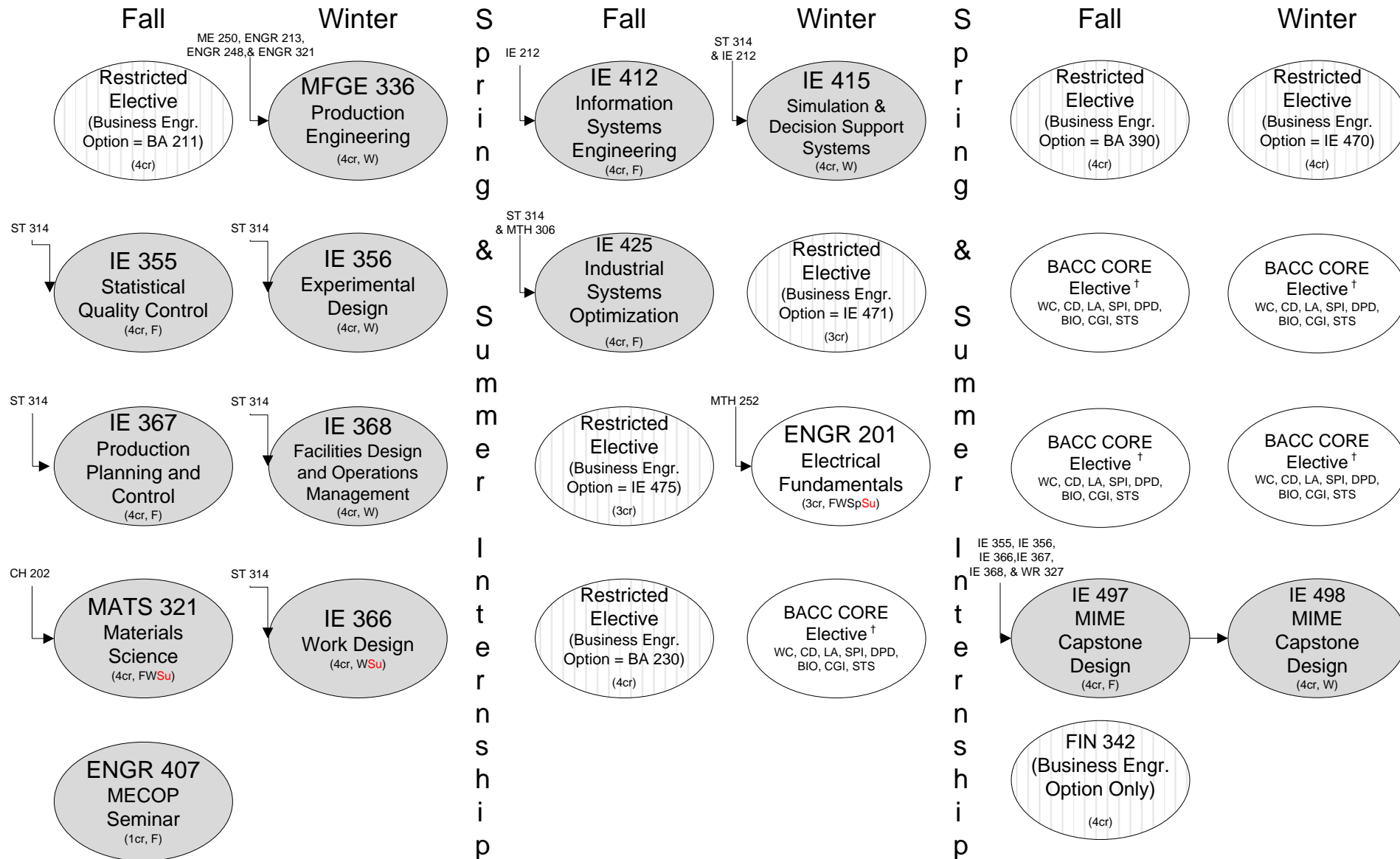
○ A complete list of Restricted Electives is available through the MIME Advising Materials website: <http://mime.oregonstate.edu/undergrad/advising/schedule-appt>. The Restricted Electives are grouped into the seven focus areas and the Business Engineering Option.

● Access to shaded courses requires entrance to the IE 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 IE majors, the eight Bacc Core Elective courses consist of one course each in the areas of western culture (WC), cultural diversity (CD), literature and the arts (LA), social processes and institutions (SPI), biological science (BIO), difference, power and discrimination (DPD), contemporary global issues (CGI), and science, technology and society (STS).

# Industrial Engineering – MECOP



A complete list of Restricted Electives is available through the MIME Advising Materials website: <http://mime.oregonstate.edu/undergrad/advising/schedule-appt>. The Restricted Electives are grouped into seven focus areas and the Business Engineering Option.

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

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

<sup>†</sup> 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 IE majors, the eight Bacc Core Elective courses consist of one course each in the areas of western culture (WC), cultural diversity (CD), literature and the arts (LA), social processes and institutions (SPI), biological science (BIO), difference, power and discrimination (DPD), contemporary global issues (CGI), and science, technology and society (STS).