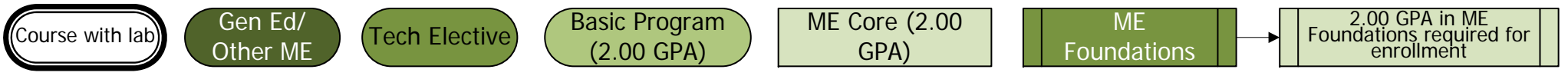
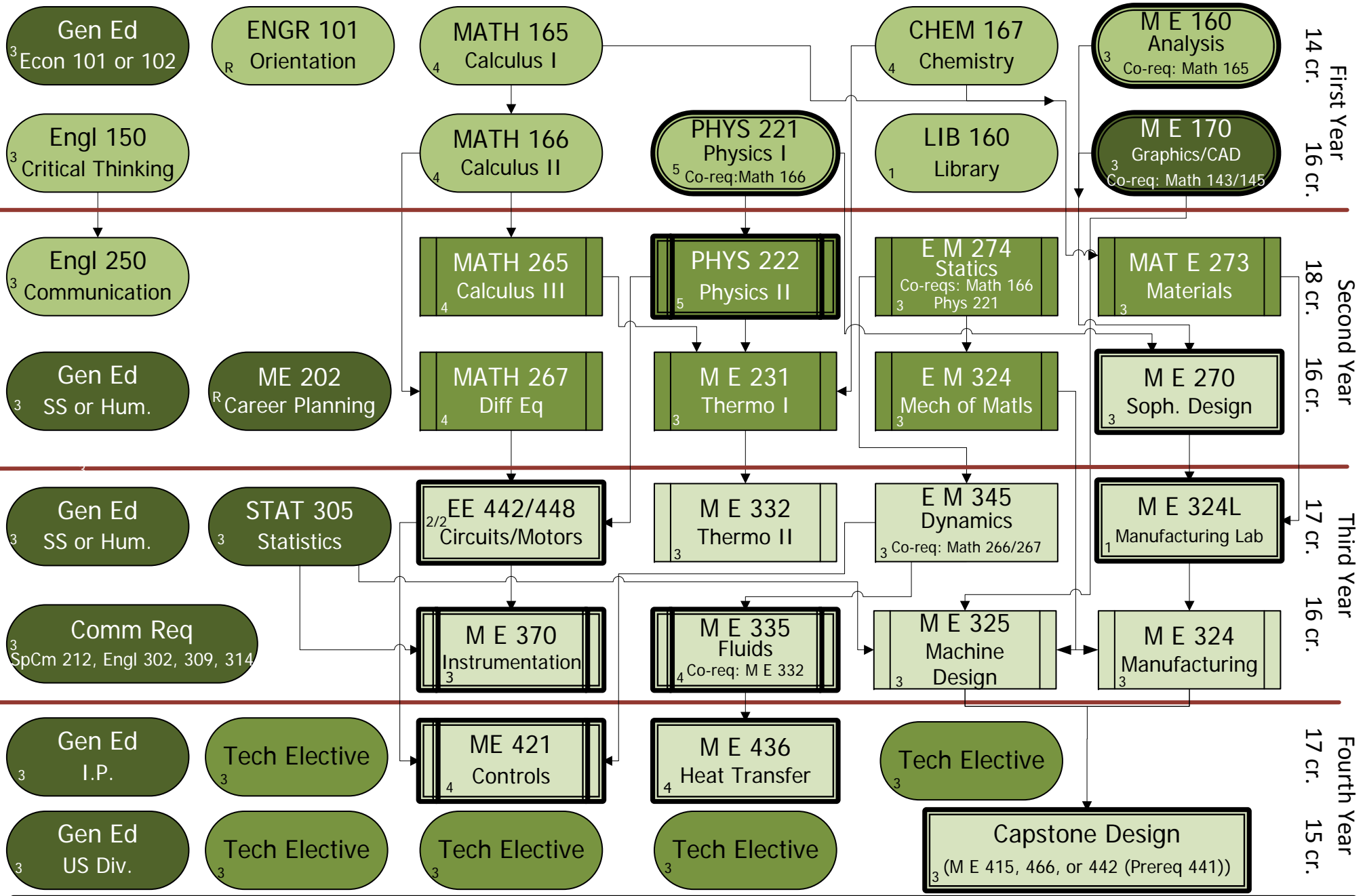


ISU Mechanical Engineering 2015-2016

129 credits



Mechanical Engineering Suggested Graduation Timeline

Following are recommendations and a timeline suggested by the Kiewit Undergraduate Student Services Center for successful completion of a degree in 4 years

Freshman Year Expectations	Sophomore Year Expectations	Junior Year Expectations	Senior Year Expectations
<p>Curriculum:</p> <ul style="list-style-type: none"> ➤ Start and complete most Basic Program courses with 2.0 GPA avg. ➤ ME 170 and possibly some Gen. Ed. Courses 	<p>Curriculum:</p> <ul style="list-style-type: none"> ➤ Basic Program courses complete with 2.0 GPA avg. ➤ Start ME core courses: 2.0 GPA avg. ➤ Finish up Math & Physics courses ➤ ME 202 	<p>Curriculum:</p> <ul style="list-style-type: none"> ➤ ME Foundations courses complete with 2.0 GPA avg. ➤ Technical elective courses ➤ ME core courses: 2.0 GPA avg. ➤ Stat 305, Engl 314 and General Ed. Courses ➤ Second Major and/or Minor ➤ Review graduation requirement checklist 	<p>Curriculum:</p> <ul style="list-style-type: none"> ➤ ME Foundations courses complete with 2.0 GPA avg. ➤ Technical elective courses ➤ ME core courses: 2.0 GPA avg. ➤ Stat 305, Engl 314 and General Ed. Courses ➤ Second Major and/or Minor ➤ Review graduation requirement checklist
<p>Advisor:</p> <ul style="list-style-type: none"> ➤ Assigned to advisor – 2043 Black Engineering Building 	<p>Advisor:</p> <ul style="list-style-type: none"> ➤ Advisors available in 2043 Black Engineering Building to assist with: <ul style="list-style-type: none"> ▪ Audit corrections ▪ Declaring minor or 2nd major ▪ Study Abroad ▪ Academic planning/big picture ▪ General Ed. and tech elective suggestions 	<p>Advisor:</p> <ul style="list-style-type: none"> ➤ Advisors available in 2043 Black Engineering Building to assist with: <ul style="list-style-type: none"> ▪ Audit corrections ▪ Declaring minor or 2nd major ▪ Study Abroad ▪ Academic planning/big picture ▪ General Ed. and tech elective suggestions 	<p>Advisor:</p> <ul style="list-style-type: none"> ➤ Advisors available in 2043 Black Engr. Building to assist with: <ul style="list-style-type: none"> ▪ Audit corrections ▪ FE information ▪ Career/post graduate ideas ▪ Recommendations
<p>Advisor Responsibilities:</p> <ul style="list-style-type: none"> ➤ Available to meet with students ➤ Assist with course selection and academic planning ➤ Share rules & regulations of CoE, ME and University ➤ Referrals as needed ➤ Assist with degree audit updates 	<p>Get Involved:</p> <ul style="list-style-type: none"> ➤ CoE & other clubs/organizations ➤ Pursue study abroad options ➤ Volunteer work ➤ Prepare for internship ➤ Pursue additional scholarships ➤ Career Services/Resume ➤ Attend Engineering Career Fairs 	<p>Get Involved:</p> <ul style="list-style-type: none"> ➤ CoE & other clubs/organizations; accept officer position ➤ Study Abroad ➤ Volunteer work ➤ Complete internship ➤ Pursue additional scholarships ➤ Career Services/Refine Resume ➤ Attend Engineering Career Fairs ➤ Apply for long-term employment ➤ Research post-graduate school options 	<p>Get Involved:</p> <ul style="list-style-type: none"> ➤ Update online grad plan ➤ Attend Engineering Career Fairs ➤ Continue to apply and interview for long-term employment/sign contract ➤ Update Career Services on long-range plans ➤ Pursue post-graduate school options ➤ Turn over clubs/organizations responsibilities to underclass members; train as needed ➤ Attend ME and ISU Graduation ceremonies
<p>Student Responsibilities:</p> <ul style="list-style-type: none"> ➤ Learn ME curriculum & all requirements to attain degree ➤ Check own class schedule for conflicts, accuracy, or problems ➤ Check degree audits for errors; discuss with advisor ➤ Know and use ME, CoE & University resources ➤ Begin exploring clubs and organizations ➤ Begin researching 2nd majors, minors & career choices ➤ Career Services/Resume ➤ Attend Engineering Career Fairs 			

August 2015