

## Course Assessment Schedule

	Sept* Report	Jan** Report	A	B	C	D	E	F	G	H	I	J	K
MCE 201		.							X				X
MCE 262		.	X				X						
MCE 263	.		X				X						
MCE 301		.			X		X						X
MCE 302	.		X		X		X						
MCE 313	.			X		X			X				X
MCE 341		.	X				X						
MCE 354		.		X			X						
MCE 366	.		X				X						X
MCE 372		.	X										X
MCE 401- 402	.				X	X		X	X	X	X	X	
MCE 414		.		X		X			X				X
MCE 448	.		X				X						
EGR 316		.						X	X	X		X	

\* September report covers all offerings of the course in the previous summer, spring, and fall semesters.

\*\* January report covers all offerings of the course in the previous fall, summer, and spring semesters.

- A. Graduates will have ability to apply knowledge of mathematics, science, and engineering.
- B. Graduates will have ability to design and conduct experiments as well as to analyze and interpret data.
- C. Graduates will have an ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability
- D. Graduates will have an ability to function on multi-disciplinary teams.
- E. Graduates have an ability to formulate and solve engineering problems .
- F. Graduates have an understanding of professional and ethical responsibility .
- G. Graduates will have an ability to communicate effectively using written and oral methods.
- H. Graduates have a broad education necessary to understand the impact of engineering solutions in a global economic, environmental, and social context.
- I. Graduates have a recognition of the need for, and an ability to engage in, lifelong learning.
- J. Graduates have knowledge of contemporary issues.
- K. Graduates have an ability to use the techniques, skills and modern tools necessary for engineering practice.