

General Education Plan for Academic Year 2013/2014

Students in the engineering department will satisfy the new IPFW General Education Requirements in the following manner:

category	competency	course	credit hours
A	1	ENG W131 Elementary Composition	3
A	2	COM 114 Fundamentals of Speech	3
A	3	MA 165 Analytical Geometry and Calculus I	4
B	4	CHM 115 General Chemistry I PHYS 152 Mechanics	4 5
B	5	select from list of approved courses all Competency 5 outcomes must be met	3
B	6	select from list of approved courses all Competency 6 outcomes must be met	3
B/A		ENG W234 Technical Report Writing, ECON E201 Introduction to Microeconomics, OR ECON 200 Fundamentals of Economics	3
B	7	ENGR 101 Introduction to Engineering ENGR 120 Graphical Communication and Spatial Analysis	3
C	8	Senior Design I (CE 487, ECE 405, ENGR 410, <u>or</u> ME 487)	3
total credit hours =			34

- 1) This plan satisfies the competency requirements and the credit hour requirement.
- 2) Adopting this plan would reduce the number of credit hours required for the B.S. degree by six credit hours. It is up to the individual program how to utilize (or not) these six credit hours.
- 3) If an engineering program wants to require their students to have both an economics course and technical writing, they could use three of the six credit hours that have been freed.
- 4) For B 5 and B 6, if a student selected a course that does not meet ALL outcomes for that competency, he/she must take another course that meets rest of the outcomes for that competency.

Social Science Courses

No.	Course Number and/or Title	Category	Competency	Meets All Outcomes
62	ANTH E105	B	5	YES
63	ANTH L200 Language and Culture	B	5	YES
64	E200 Fundamentals of Economics	B	5	NO
65	EDUC H340	B	5	NO
66	GERN G231 - Introduction to Gerontology	B	5	YES
67	NUR30900 Transcultural Health Care	B	5	NO
68	OLS 25200	B	5	YES
69	OLS 26800	B	5	YES
70	POLS Y101 Introduction to Political Science	B	5	YES
71	POLS Y107 Introduction to Comparative Politics	B	5	YES
72	POLS Y203 The Promise and Problems of Democracy	B	5	NO
73	POLS-Y105-01 Introduction To Political Theory	B	5	NO
74	POLS-Y212 Making Democracy Work	B	5	YES
75	POLS-Y301 Political Parties & Interest Groups	B	5	YES
76	POLS-Y319 US Congress	B	5	YES
77	PSY 120: Elementary Psychology	B	5	YES
78	PSY 23500	B	5	YES
79	PSY 33500	B	5	YES
80	PSY 36900	B	5	YES
81	PSY-24000 Intro Social Psych	B	5	YES
82	SOC S163 Social Problems	B	5	YES
83	SOC S360 Special topics in social policy	B	5	YES
84	SOC S325	B	5	YES
85	ANTH P200 Introduction to Prehistoric Archaeology	B	5	NO
86	COM 21200: Approaches to the study of interpersonal communication	B	5	NO
87	COM303 Intercultural Communication	B	5	NO
88	IET 105 Industrial Management	B	5	YES
89	LING L103 Introduction to the Study of Language	B	5	YES
90	ILCS I350 International Communication	B	5	NO
91	POLS Y103	B	5	YES
92	POLS Y109: Introduction to International Relations	B	5	YES
93	POLS Y200 Political Topics	B	5	NO
94	PSY 350	B	5	YES
95	S161 Principles of Sociology	B	5	NO
96	SOC 317 Social Inequalities	B	5	YES
97	WOST W210: Introduction to Women's Studies	B	5	YES

Humanities Courses

No.	Course Number and/or Title	Category	Competency	Meets All Outcomes
98	ENG L251	B	6	YES
99	Film K101	B	6	YES
100	FINA H101 Art Appreciation	B	6	NO
101	FINA H111, Hist of Art I: Prehist Medieval	B	6	NO
102	FINA H112 Renaissance Con	B	6	NO
103	ILCS I208 International Cinema	B	6	NO
104	MUS Z101 Music for the Listener	B	6	NO
105	MUS Z105 Traditions in World Music	B	6	NO
106	MUS Z201 History of Rock and Roll	B	6	NO
107	MUS Z393 History of Jazz	B	6	NO
108	PHIL 11000 Introduction to Philosophy	B	6	YES
109	PHIL 301 History of Ancient Philosophy	B	6	YES
110	PHIL 30200 History of Medieval Philosophy	B	6	YES
111	PHIL 30300 History of Modern Philosophy	B	6	YES
112	PHIL 30400 History of 19th Century Philosophy	B	6	YES
113	REL 23000, "Religions of the East"	B	6	NO
114	REL 23100, "Religions of the West"	B	6	NO
115	REL 30100, "Islam"	B	6	NO
116	SPAN S275 - Hispanic Culture and Conversation	B	6	NO
117	THTR, 20100, Theatre Appreciation	B	6	NO
118	CMLT C217 Mystery and Detective Fiction	B	6	NO
119	CLAS C205	B	6	NO
120	COM 248: Media Criticism and Analysis	B	6	YES
121	COM 250	B	6	NO
122	Eng L101	B	6	YES
123	Eng L102	B	6	YES
124	Eng L202	B	6	YES
125	English L250 American Literature before 1865	B	6	YES
126	HIST H106, "United States History, 1877 to the Present"	B	6	YES
127	HIST H105: American History to 1877	B	6	YES
128	HIST H113: Western Civilization to 1500	B	6	YES
129	HIST H114 Western Civ Since 1500	B	6	YES
130	HIST H232: World in the 20th Century	B	6	YES
131	HIST D201 Empire of the Tsars	B	6	YES
132	PHIL 11100 Ethics	B	6	YES
133	PHIL 312 -- Medical Ethics	B	6	YES
134	WOST W225: Gender, Sexuality, Popular Culture	B	6	YES