



Requirements for Students Matriculation in or before Academic Year 2014-2015

GENERAL COURSES: 37 hours			MAJOR REQUIREMENTS		
<u>Underlined</u> courses identify courses that must be completed prior to admission to professional school			SPECIFIC REQUIREMENTS: 63 HOURS		
AREA	HOURS	TO BE SELECTED FROM	AREA	HOURS	TO BE SELECTED FROM
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413 (3323 may be substituted for 1213, subject to Academic Regulation 3.5)	Natural Sciences (N)	4	CHEM 1314
American History & Government	6	HIST 1103, POLS 1113	Electronics	39	EET 3113, 3124, 3264, 3354, 3524, 3533, 4314, 4363, 4654, 4833, 4843
Analytical & Quantitative Thought (A)	11	MATH 1715, 2123, 2133			
Natural Sciences (N)	8	PHYS 1114, 1214	Related Specialty	14	GENT 3123, MGMT 3013 or IEM 3503, STAT 4033, and 5 hours from any math, science, engineering or technology course.
Humanities (H)	3	Any course designated (H).			
Social & Behavioral Sciences (S)	3	SPCH 2713	Social & Behavioral Sciences (S)	3	Any course designated (S).
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Humanities (H)	3	Courses designated (H).
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.			
COLLEGE/DEPARTMENTAL REQUIREMENTS: 27 HOURS			CONTROLLED ELECTIVES: 3 HOURS		
			Select 3 credit hours from: Foreign Language, Speech, any course from the Spears School of Business, any course designated (H), (D), (S), or (I).		
Electronics	27	EET 1104, 1244, 2303, 2544, 2635, 3254, 3363	<u>Note:</u> All General Education coursework requirements are satisfied upon completion of this degree plan.		

Graduation Requirements:

1. A minimum GPA of 2.00 is required in all courses with an EET, CHEM, MATH, or PHYS prefix.
2. A minimum grade of 'C' is required in each course that is a prerequisite to a required course.

Additional State/OSU Requirements – At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU. Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours. Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation. Degrees that follow this plan must be completed by the end of Summer 2020.

Department Head

Dean

Director