

Basic Phase—Curriculum B-60 (From November 1, 1944)

SECOND TERM

Mathematics	62	5	0	Plane and Solid Analytical Geometry	Math.	19	5
Physics	62	4	3	General Elementary Physics	Physics	1b	5
Chemistry	62	3	3	None	English	1a	4†
English	12-62	3	0	English Composition	Geol.	51b	3
Geography	31-71	5	0	Elements of Geography: Climatology and Elements of Geography or Elements of Geography and Economic Geography	Geol.	51c	
					Geog.	1a, b	
					Com.	8	5
Total		20	6				22

TERM 3-E† or E-1

Engineering Problems	61	0	4	Engineering Problems	Assembly	2	1
Mathematics	63	6	0	Differential Calculus	Math.	20a	5
Physics	63	4	3	General Elementary Physics	Physics	1c	5
Engineering Drawing	11-61	0	6	El. Engineering Drawing	Eng. Dr.	1a	2
English	13-63	4	0	English Composition	English	1a	3
Total		14	13				16

† This course has no equivalent at the University of Kentucky. Successful completion of both AST 61 and 62 is considered as a minimum prerequisite for Chemistry 20, Qualitative Analysis, but not for any other Chemistry courses numbered 21 or above.

† This curriculum is the same as the curriculum designated Engineering Curriculum E-1.