

BS in Mechanical Engineering Degree Requirements

The degree consists of 138 total credit hours, 52 hours of general education courses and 86 hours related to the major. Go to <http://www.harding.edu/catalog> for a detailed description of the non-engineering courses. Descriptions of engineering courses may be found on the electrical engineering website.

REQUIREMENTS	HOURS
Liberal Arts:	42
Spiritual and Moral Values: BNEW 112, BOLD 101, BDOC 253; one course from BNEW 211, BNEW 213, BDOC 251, BOLD 202, BYFE 338	
Communication and Critical Thinking: ENG 111 or 113, ENG 211, COMO 101	
The Individual and the Social Environment: KINS 101 and one course from ECON 201, POLS 205, SOC 203	
The Natural World: CHEM 121, MATH 201	
The Creative Spirit: ART 101, MUS 101	
The Historical Perspective: HIST 101 or 102	
Global Literacy and Biology: BIOL 250	
Major:	86
ENGR 101, 360, 401, 420, 421; MENG 130, 225, 226, 230, 280, 320, 321, 340, 370, 401, 420; CHEM 122 CENG 170; MATH 251, 301, 351; PHYS 211, 212; 9 hours from ENGR 310, 402, 445; PHYS 325; MENG 401, 415, 430, 440, 445; 3 hours from CENG 328, MATH 313, 318, PHYS 312.	
Remaining Bible:	10
BHIS 340; one course from BMIS 280, 386, 387; and two additional Bible courses.	
TOTAL HOURS	138