

Checklist of Required Courses for the ASCP for Pharmacy

	Course Abbreviation and Title
	Integrative Studies Courses & Writing Instruction (11 semester hours) <ul style="list-style-type: none"> • INT 101: Understanding Self & Others • INT 201: Building Community • INT 301: Engaging the World
	First-Year Student Requirement (1 semester hour) <ul style="list-style-type: none"> <input type="checkbox"/> UNV 101
	Foreign Language Competency (0-8 semester hours) <ul style="list-style-type: none"> • FRE, GER, GRK, LAT, CHN, or SPN 111 • FRE, GER, GRK, LAT, CHN, or SPN 112 or Earn an acceptable score on the appropriate foreign language exam to place into FRE, GER, GRK, LAT, CHN, or SPN 251 or above, or provide evidence of comparable competency in a language that is not taught at Mercer
	Creative Expression (3 semester hours) (See the CLAS General Education Requirements for a list of classes that fulfill this requirement) <ul style="list-style-type: none"> <input type="checkbox"/> _____
	Religious Heritage (3 semester hours) (See the CLAS General Education Requirements for a list of classes that fulfill this requirement) <ul style="list-style-type: none"> <input type="checkbox"/> _____
	Western Heritage (3 semester hours) (See the CLAS General Education Requirements for a list of classes that fulfill this requirement) NOTE that the following courses can be counted as both a Western Heritage class and as a second social science for the following section: ENG 224; REL 210, 270; HIS 105; HIS/PHI/POL 176 <ul style="list-style-type: none"> <input type="checkbox"/> _____
	Human and Behavioral Sciences (6 semester hours) (see the CLAS General Education Requirements for a list of classes that fulfill this requirement) <ul style="list-style-type: none"> <input type="checkbox"/> _____ <input type="checkbox"/> _____ One of the WH block classes listed above may fulfill one of these electives
	Economics (3 semester hours) <ul style="list-style-type: none"> <input type="checkbox"/> ECN 150: Principles of Microeconomics or ECN 151: Principles of Macroeconomics
	Communications (3 semester hours) <ul style="list-style-type: none"> <input type="checkbox"/> COM 200: Intro. To Communications, COM 210: Public Speaking, COM 220: Group Communication; COM 230: Intercultural Communication; or COM 250: Interpersonal Communication
	Mathematical Reasoning (7 semester hours) <ul style="list-style-type: none"> • STA 126: Elementary Statistical Methods • MAT 191: Calculus for the Life Sciences
	Biology (25 semester hours, all with labs except for BIO/ CHM 465 which may be taken without the lab) <ul style="list-style-type: none"> <input type="checkbox"/> BIO 211: Introduction to Biology I <input type="checkbox"/> BIO 212: Introduction to Biology II <input type="checkbox"/> BIO 303: Microbiology <input type="checkbox"/> BMB 465: Biochemistry I <input type="checkbox"/> Anatomy & Physiology I* <input type="checkbox"/> Anatomy & Physiology II * <p>*For ASCP students going to Mercer's COP, this requirement can be fulfilled by one of these two series: BIO 301: Vertebrate Zoology and BIO 325: Comparative Animal Physiology or BIO 202 and 203: Human Anatomy & Physiology I and II. Mixing and matching is not allowed. Students should be aware that only 3 hr of the 8 hr total of the BIO 202-203 series may count towards the BIO major; this is important only if the student does not achieve SCP status and remains at Mercer-Macon to complete the BIO major. Note that most other pharmacy schools require BIO 202/ 203 and do not accept the 301/325 combination as substitution.</p>
	Chemistry (16 semester hours, all with labs) <ul style="list-style-type: none"> <input type="checkbox"/> CHM 111: General Chemistry I <input type="checkbox"/> CHM 112: General Chemistry II <input type="checkbox"/> CHM 221: Organic Chemistry I <input type="checkbox"/> CHM 222: Organic Chemistry II
	Additional Courses to Meet the Minimum of 90 Credit Hours <ul style="list-style-type: none"> <input type="checkbox"/> _____

- **Courses listed in red are those used to calculate the math-science GPA.**
- Students seeking special consideration status who use **dual enrollment and/or AP credits** to satisfy some of the pre-pharmacy and/or general education requirements must take additional courses in order to complete 90 credit hours in-residence at Mercer's College of Liberal Arts & Sciences. Physical education and military science courses may NOT be used to satisfy the requirement for 90 hours in residence.
- This list includes all general education requirements for a CLAS degree (except the EXP requirement) and the admission requirements for the COP's PharmD program. Students who do not gain admission after 3 years at Mercer-Macon may complete the BS in Biology with a minor in Chemistry in year 4 by fulfilling the EXP requirement (see University Bulletin for options) and successfully completing the following courses: BIO 370, BIO 310, BIO 300/01/02, and a 400-level lab class.