Pharm.D. Checklist:
- WVUE 191 or Equivalent
- English 101
- English 102
- Math 150, or Math 153 and 154*, or 155
- Statistics 211 or Economics 225
- Chemistry 115
- Chemistry 116
- Biology 115
- Biology 117
- Economics 201
- Speech Pathology and Audiology 270
- Chemistry 233
- Chemistry 235
- Chemistry 234
- Chemistry 236
- Biology 215 (or Biology 219**)
- Agricultural Biochemistry 410 (or Biochemistry 339**)
- Microbiology 200 or Applied & Environmental Microbiology 341 or 401
- GEC† #3 (3 cr. hr.)
- GEC† #5 (3 cr. hr.)
- GEC† #7 (3 cr. hr.)
- GEC† #9 (3 cr. hr.)

*May necessitate additional time to complete the prerequisites.
**Additional prerequisites or preferred majors may be required.
†General Education Curriculum: for more details see undergraduate catalog.

NOTE: It is preferred that all pre-pharmacy course requirements be completed by the end of the Spring 2015 semester. However, up to two (2) non-sequential prerequisite courses can be in a planned course of study to be completed before the start of orientation.

Suggested Plan of Study:

**Freshman Year Fall Semester**
- WVUE 191 or Equivalent 1 cr.hr.
- CHEM 115 4
- BIOL 115 4
- MATH 150, or 153 and 154*, or 155 3-4
- SPA 270 3

**TOTAL HOURS:** 15-16

**Freshman Year Spring Semester**
- CHEM 233 & 235 4
- CHEM 234 & 236 4
- BIOL 215 (or BIOL 219**) 3-4
- ENGL 102 3
- MICB 200 or AEM 341 or 401 3-4
- GEC #5 3

**TOTAL HOURS:** 17

**Summer between Freshman and Sophomore Year:**
- Take the PCAT (www.pcatweb.info) Send scores to PharmCAS (code 104)
- Apply to Pharmacy School (www.PharmCAS.org) deadline: January 5, 2015

**Sophomore Year Fall Semester**
- CHEM 233 & 235 4
- BIOL 215 (or BIOL 219**) 3-4
- ENGL 102 3
- MICB 200 or AEM 341 or 401 3-4
- GEC #5 3

**TOTAL HOURS:** 16-18

**Sophomore Year Spring Semester**
- CHEM 234 & 236 4
- AGBI 410 (or BIOC 339**) 4
- ECON 201 3
- GEC #7 3
- GEC #9 3

**TOTAL HOURS:** 17

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