School of Pharmacy

## MEMORANDUM OF UNDERSTANDING BETWEEN MARSHALL UNIVERSITY AND SOUTHERN WEST VIRGINIA COMMUNITY AND TECHNICAL COLLEGE LEADING TO A DOCTOR OF PHARMACY DEGREE (Pharm.D.)

Marshall University and Southern West Virginia Community and Technical College, in order to promote and facilitate the educational opportunities afforded students interested in pursuing a pharmacy education, establish this memorandum of understanding (MOU). This MOU stipulates a series of courses that, when satisfactorily completed by Southern West Virginia Community and Technical College students, will meet the PharmD. degree's prerequisite requirements and facilitate student enrollment within the Marshall University School of Pharmacy.

Marshall University and Southern West Virginia Community and Technical College agree to monitor and support the provisions of this agreement to ensure the consistency, quality, and transferability of students interested in pursuing a Pharm.D. degree. Marshall University and Southern West Virginia Community and Technical College agree to coordinate changes in the course content and/or requirements for any courses listed in the MOU for the purpose of ensuring continued comparability between the courses offered on each campus. Marshall University and Southern West Virginia Community and Technical College agree to renegotiate this agreement when changes to the Pharm.D. curriculum occur or when changes in the graduation requirements for either institution become necessary. This process will be the responsibility of the appropriate deans at both institutions.

Students pursuing the Phann.D. degree through the memorandum of understanding will be bound by the curriculum description (Appendix A) in effect at the time they are officially accepted into the Pharm.D. program. The attached curriculum sheets dated October 16,2012 will be in effect until officially changed and agreed upon by both institutions


Dr. Kevin Yingling, Dean
Marshall University
School of Pharmacy
 Southern West Virginia Community and Technical College

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| APPENDIX A: PREREQUISITE CURRICULUM-SOUTHERN WES TECHNICAL COLLEGE TO MARSHALL UNIVERSITY EQUIVALENT COURSE WORK |  |  |
| :---: | :---: | :---: |
| Requirement | Marshall University | Southern |
| Calculus | MTH 229 (5) | MT 229 (5) |
| Statistics | MTH 225 (3) | MT 225 (3) |
| General Biology I | BSC 120 (4) | BS 101 (4) |
| General Biology II | BSC 121 (4) | BS 102 (4) |
| Human Anatomy | BSC 227 (4) | *BS 124 (4) |
| Human Anatomy | BSC 228 (4) | *BS 125 (4) |
| Microbiology | BSC 250 (4) | BS 127 (4) |
| Gen Chemistry I | CHM 211 (3) | CH 213 (4) |
| Lab | CHM 217 (3) |  |
| Gen Chemistry II | CHM 212 (3) | CH 214 (4) |
| Lab | CHM 218 (2) |  |
| Organic Chemistry I | CHM 355 (3) | CH 223 (3) |
|  |  | CH 224 (2) |
| Organic Chemistry II | CHM 356 (3) | CH 225 (3) |
| Lab | CHM 361 (3) | CH 226 (2) |
| Physics I | PHY 201 (3) | PH 210 (4) |
| Lab | PHY 202 (1) |  |
| Physics II | PHY 203 (3) | PH 212 (4) |
| Lab | PHY 204 (1) |  |

*Note: BS 124 and 125 from Southern West Virginia Community and Technical College represent a two semester sequence of Anatomy and Physiology.

Effective October 16, 2012

