Core Required Courses for Admission to the MU DPT *
(Core courses must be completed at a level of C or above)
Statistics or other advanced math (3 hrs) (statistics preferred; e.g. MU Stats 1200, Stats 1300)
Chemistry I (4-5 hrs) (e.g. MU Chem 1320)
Physics I and II (8 hrs) (e.g. MU Physics 1210 & 1220)
General Biology with lab (4-5 hrs) (e.g. MU Bio 1010 & 1020 or MU Bio 1500)
Physiology with lab (4-5 hrs) (e.g. MU Med Pharm & Phys 3202)
Medical Terminology (1 hr) (e.g. MU HP 2190)

Professional Phase, MU DPT Curriculum**

First Year

Summer Semester
P&A 4222/7222 Gross Human Anatomy (7)
PT 3022 Principles of PT (1)

Fall Semester
CPD 3200 Essentials of Pathology (2)
PT 4120/7120 Intro to Clinical Education I (1)
PT 4240/7240 Applied Neurophysiology (3)
PT 4250/7250 Human Kinesiology (3)
PT 4420/7420 Foundation of Therapeutic Ex (3)
PT 4520/7520 Applied Therapeutic Exercise (3)
PT 4980/7980 Clinical Evaluation/Procedures (3)

Spring Semester
PT 4150/7150 Intro to Clinical Education II (1)
PT 4270/7270 Clinical Pathophysiology (3)
PT 4330/7330 Physical Agents (3)
PT 4620/7620 Intro to Orthopedics (3)
PT 4790/7790 Pharmacology in Rehabilitation (2)
PT 4981/7981 Clinical Kinesiology (3)

Second Year

Summer Semester
PT 7940 Clinical Education I (5)

Fall Semester
PT 7510 Evidence Based Practice (3)
PT 7680 Orthopedic PT (3)
PT 7730 Pediatric PT (4)
PT 7770 Rehabilitation of the Neurologically Impaired Adult (4)
PT 7780 Differential Diagnosis in Rehab (3)

Spring Semester
PT 7945 Clinical Education II (7)
PT 7480 Medical Testing in Rehab (3)
PT 7570 Bridging the Clinical-Research Gap (3)
PT 7890 Case Management I (5) (med/surg)

Third Year

Summer Semester

Fall Semester
PT 8945 Clinical Education III (7)
PT 8085 Special Skills Lab (2)
PT 8130 Professional Issues (3)
PT 8390 Case Management II (5) (ortho/geriatrics)

Spring Semester
PT 8085 Special Skills Lab (1)
PT 8087 Seminar (3)
PT 8690 Case Management III (5) (neuro/peds)
PT 8950 Clinical Education IV (6)

*All students are encouraged to contact the SHP Student Affairs Office: 882-8011 or mushpadvising@missouri.edu
for planning their program of study.
**Schedule intended as a sample only, and is subject to change.