List of courses that will fulfill BIO 3200 for the PharmD program at other four-year institutions in the state of Michigan

**PLEASE NOTE:** As of Fall 2014, the Anatomy & Physiology requirement at WSU is: Six credits of A&P, with at least three at the 3000-level or higher.

**Adrian College**
- BIOL 365/General physiology
- ESPE 311/Exercise physiology
- ESTE 520/Advanced exercise physiology

**Albion College**
- PHED 369/Applied human physiology
- PHED 379/Exercise physiology

**Alma College**
- EHS 327/Physiology of exercise

**Andrews University**
- NRSG 315/Pathophysiology

**Aquinas College**
- BY 372/Physiology

**Baker College**
- No equivalent course

**Calvin College**
- BIOL 331/Comparative animal and human physiology
- PE 325/Physiology of physical activity

**Central Michigan University**
- BIO 392/Mammalian physiology
- HSC 308/Physiology of sport and exercise
- HSC 411/Pathophysiology

**Cleary University**
- No equivalent course

**Davenport University**
- BIOL 312/Pathophysiology

**Eastern Michigan University**
- BIO 326/Human physiology
- PHED 300/Physiology of exercise
Ferris State University
BIOL 300/Pathophysiology
BIOL 301/Exercise physiology

Grand Valley State University
BMS 310/Basic pathophysiology
BMS 408/Advanced human physiology
MOV 304/Physiology of activity

Hillsdale College
BIO 412/Mammalian physiology
PED 490/Exercise physiology

Hope College
BIOL 442/Advanced topics in animal physiology
NURS 320/Pathophysiology

Kalamazoo College
BIOL 376/Human physiology

Kettering University
No equivalent course

Lake Superior State University
BIOL 330/Animal physiology
EXER 362/Exercise physiology

Lawrence Technological University
No equivalent course

Madonna University
BIO 3710/Pathophysiology
PED 3400/Physiology of exercise

Marygrove College
No equivalent course

Michigan State University
KIN 310/Physiological bases of physical activity
PSL 310/Physiology for pre-health professionals
PSL 431/Human physiology I
PSL 432/Human physiology II

Michigan Technological University
EH 4210/Exercise physiology
Northwood University
No equivalent course

Oakland University
BIO 321/Physiology
BIO 401/Advanced human physiology
EXS 304/Exercise physiology
HS 401/Human pathology

Olivet College
BIO 311/Pathophysiology
PE 405/Exercise physiology

Rochester College
No equivalent course

Saginaw Valley State University
HS 430/Pathophysiology
KINE 376/Exercise physiology

Siena Heights University
BIO 351/Vertebrate physiology

Spring Arbor University
BIO 404/Human physiology
HES 474/Physiology of exercise
PED 474/Physiology of exercise

University of Detroit-Mercy
BIO 4630/Physiology
BIO 4980/Pathophysiology

University of Michigan-Ann Arbor
PHYSIOL 502/Human physiology
MVS 340/Exercise physiology

University of Michigan-Dearborn
BIOL 303/Comparative animal physiology
BIOL 357/Human physiology
BIOL 390H/Topics in biology: Human physiology

University of Michigan-Flint
BIO 432/Mammalian physiology

University of Phoenix
No equivalent course

University of Windsor
95-360/Physiology of Exercise
Walsh College
No equivalent course

Wayne State University
BIO 3200/Human physiology
BIO 4120/Principles of physiology
KIN 3570/Physiology of exercise

Western Michigan University
BIOS 3500/Human physiology
BIOS 5700/ General pathology