

**Master of Science Degree In Pharmaceutical Sciences  
Specialization: PHARMACOTHERAPEUTICS**

**REQUIRED CORE COURSES**

PHM 221	Clinical Pharmacology	3
TOX 218	Pathophysiology of Organ System	3
TOX 222	Cellular Pathophysiology	3
PAS 252	Biostatistics	<u>3</u>
	Total	12

**Any 4 Pharmacology Courses:**

PHM 201	Pharmacology of the Autonomic Nervous System	3
PHM 202	Advanced Pharmacology	3
PHM 209	Pharmacological Aspects of Respiratory Disease	3
PHM 211	Biochemical Neuropharmacology	3
PHM 216	Psychopharmacology	3
PHM 246	Pharmacology of Drugs Abuse	3
PHM 247	Reproductive Pharmacology	3
MCM 248	Receptors and Mechanism of Drug Action	3
PHM 249	Cardiovascular Pharmacology	<u>3</u>
	Total	12

**ELECTIVES:**

*(in consultation with advisor)*

Any Three PHS Courses	<b>Total</b>	9
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**TOTAL CREDITS**      **33**