

BPharm Degree Program Course Work Structure

First Year BPharm

Course Code	Course Title
MAT 101T/ PCO 101T	Remedial Mathematics/ OR Biology*
PHA 102T	Anatomy and Physiology
PHA 102L	Anatomy and Physiology Lab
PBT 103T	Biochemistry
PBT 103L	Biochemistry Lab
PQA 104T	Pharmaceutical Analysis-1
PQA 104L	Pharmaceutical Analysis-1 Lab
PCH 105T	Pharmaceutical Organic Chemistry
PCH 105L	Pharmaceutical Organic Chemistry Lab
PCO 106T	Pharmacognosy-1
PMA 107T	Environmental Science and Ethics
<p>* Additional courses of study: A student will have to take the following additional courses, such as Remedial Mathematics, Remedial Biology or both, in case the student has not taken either Mathematics, Biology or both subjects in the qualifying examination prescribed for BPharm admission.</p> <p>Exemption: If a student has already taken the above subjects in the qualifying examination, they are exempted from studying these courses at BPharm program.</p> <p>Note: Exemption is given to these two courses. All other courses prescribed under the course work of BPharm program are mandatory for every student.</p> <p>^a College level examination.</p>	

Second Year BPharm

Course Code	Course Title
PPR 201T	Pathophysiology
PBT 202T	Pharmaceutical Microbiology
PBT 202L	Pharmaceutical Microbiology Lab
PCE 203T	Pharmaceutics
PCE 203L	Pharmaceutics Lab
PCH 204T	Pharmaceutical Chemistry
PCH 204L	Pharmaceutical Chemistry Lab
PMA 205T	Pharmaceutical Management
PMA 205L	Pharmaceutical Management Lab
PCO 206T	Pharmacognosy-2
PCO 206L	Pharmacognosy-2 Lab

Third Year BPharm

Course Code	Course Title
PPR 301T	Pharmacy Practice
PBT 302T	Pharmaceutical Biotechnology
PBT 302L	Pharmaceutical Biotechnology Lab
PCE 303T	Physical Pharmaceutics and Pharmacokinetics
PCE 303L	Physical Pharmaceutics and Pharmacokinetics Lab
PCH 304T	Medicinal Chemistry-1
PCH 304L	Medicinal Chemistry-1 Lab
PHA 305T	Pharmacology-1
PHA 305L	Pharmacology-1 Lab
PCO 306T	Pharmacognosy-3
PCO 306L	Pharmacognosy-3 Lab

Fourth Year BPharm

Course Code	Course Title
PPR 401L	Case based Learning of Therapeutics Lab
PQA 402T	Pharmaceutical Analysis-2
PQA 402L	Pharmaceutical Analysis-2 Lab
PCE 403T	Industrial Pharmacy
PCE 403L	Industrial Pharmacy Lab
PCH 404T	Medicinal Chemistry-2
PCH 404L	Medicinal Chemistry-2 Lab
PHA 405T	Pharmacology-2
PHA 405L	Pharmacology-2 Lab
PMA 406T	Pharmaceutical Jurisprudence
BPH 407P	Project Work