

NUMS DEPARTMENT OF PSYCHOLOGY

Scheme of Studies

Layout for MPhil (2 Years- 4 semesters) in Psychology (Forensic Psychology, Cognitive Neuroscience, and Psychometrics)

Duration: 2 Years (4 Semesters)		
Semester duration: 16-18 weeks		
Categories	Number of Courses	Credit Hours
Core Courses	05	15
Elective Courses	03	09
Internship	00	03
Thesis	00	06
Total	08	33
Program Type: Evening/ Weekend		

Table of Specification

Sr.no	Component	Percentage
1	Quizzes	05%
2	Sessional Examination	10%
3	Mid Semester Examination	25%
4	Assignments/Presentations/Practical	20%
5	End Semester Examination	40%

*For each course, these specifications will be decided by course instructor in collaboration with departmental examination committee.

Semester Wise Break

First Semester

Course Code	Course Title	Credit Hrs.
MAP-711	Seminar in Theories of Psychology	3 (3+0)
MAP-712	Experimental Design & Methods	3 (3+0)
MAP-713	Qualitative Research Methods and Analysis	3 (3+0)
MAP-714	Test Construction & Adaptation	3 (3+0)
Total		12

Second Semester

Course Code	Course Title	Credit Hrs.
MAP-721	Statistical Methods & Application of Contemporary Data Analysis Tools	3 (2+1)
Elective 1	To be selected from the list of elective courses	3 (3+0)
Elective 2	To be selected from the list of elective courses	3 (3+0)
Elective 3	To be selected from the list of elective courses	3 (3+0)
Total		12

Third Semester

Course Code	Course Title	Credit Hrs.
MAP-799-I	Internship & Report	3 (0+3)
MAP-799-II	Thesis (Synopsis Writing)	3 (0+3)
Total		06

Third Semester

Course Code	Course Title	Credit Hrs.
MAP-799-III	Thesis (Submission & Defense)	3 (0+3)
Total		03

List of Elective Courses

Course Code	Course Title	Credit Hrs.
MAP-701	Forensic Psychology	3 (3+0)
MAP-702	Criminal Behavior	3 (3+0)
MAP-703	Forensic Assessment	3 (3+0)
MAP-704	Forensic Social Work: A Social Justice Systems Approach	3 (3+0)
MAP-705	Cognitive Neuroscience	3 (3+0)
MAP-706	Cognitive Psychology	3 (3+0)
MAP-707	Clinical Neuropsychology	3 (3+0)
MAP-708	Social Neuroscience	3 (3+0)
MAP-709	Validity Theory	3 (3+0)
MAP-7010	Applications of Psychometrics in Pakistan	3 (3+0)
MAP-7011	Item Response Theory	3 (3+0)