

## Master of Education (Science Education: MHPK2) – 4 semesters

## Year 1

SEMESTER 1			SEMESTER 2		
CODE	SUBJECT	CREDIT	CODE	SUBJECT	CREDIT
U--- 60X3	University Core	3	MHPU 1014	Research Methodology and Data Analysis in Education	4
YHPP1013	Foundation of Education	3	MHPK 1123	Design and Implementation of Chemistry Curriculum	3
MHPU 1013	Innovation in Learning and Teaching	3	MHPK 1113	Model in Teaching and Learning Chemistry	3
MHP- XXX3	Elective course 1	3	MHPK 1133	Testing and Evaluation in Chemistry Education	3
<b>TOTAL</b>		<b>9 (+3)</b>	<b>TOTAL</b>		<b>13</b>

## Year 2

SEMESTER 3			SEMESTER 4		
CODE	SUBJECT	CREDIT	CODE	SUBJECT	CREDIT
MHPT 2180	Dissertation (Proposal Defense)	0	MHPT 2280	Dissertation (Viva)	0
<b>TOTAL</b>			<b>TOTAL</b>		



<b>Course Code</b>	<b>List of Program Elective Courses</b>
MHPK 2213	Technology in Chemisry Education
MHPK 2263	Thinking Skills in Chemistry Education
MHPK 2223	Problem Solving in Chemisry Education
MHPK 2253	Teaching Reflection in Chemistry Education
MHPK 2243	Innovation and Creativity in Chemistry Education
MHPK 2233	Current Issues in Chemistry Education