

**PROGRAM OF STUDY
BS CHEMICAL ENGINEERING
PULP AND PAPER TECHNOLOGY CURRICULUM**

First Semester	Units	Second Semester	Units
<i>FIRST YEAR</i>			
CHEM 18	3	CHEM 32	3
CHEM 18.1	2	CHEM 32.1	2
MATH 27	3	CHEM 40	4
PHYS 51	4	CHEM 40.1	1
PHYS 51.1	1	MATH 28	3
MCB 11	3	GE	3
ChE 10	1	ARTS 1	3
PI 10	3	STS 1	3
HK 11	(2)	HK 12	(2)
NSTP 1	(3)	NSTP 2	(3)
	<u>20</u>		<u>22</u>
<i>SECOND YEAR</i>			
ChE 30	4	ChE 32	3
ENSC 11	3	FPPS 111	3
ENSC 10.1	2	FPPS 131	3
EE 1	3	ENSC 12	3
CHEM 160	3	ENSC 21	3
CHEM 111	3	CHEM 111.1	2
KAS 1/HIST 1	3	CHEM 112	3
HK 12	(2)	HK 13	(2)
	<u>21</u>		<u>20</u>
<i>THIRD YEAR</i>			
ChE 142	3	ENSC 26	3
ChE 147	3	ChE 143	3
ChE 149	3	ChE 145	3
ChE 152	3	ChE 153	3
FPPS 132	3	ChE 154	3
FPPS 132.1	2	PPT 170	3
ENSC 13	3	COMM 10	3
	<u>20</u>		<u>21</u>
<i>MIDYEAR</i>			
	PPT 198	Internship	<u>3</u>
			3
<i>FOURTH YEAR</i>			
ChE 157.1	2	PPT 193	3
ChE 185	2	PPT 199	1
ChE 192	3	PPT 200 or PPT 200b or PPT 200c	3
PPT 188	3	FPPS 183	3
PPT 200 or PPT 200b or PPT 200c	3	ETHICS 1	3
ENG 10	3	GE (Elective)	3
STAT 168	3	GE (Elective)	3
	<u>19</u>		<u>19</u>

TOTAL UNITS: 165

BS Chemical Engineering – Major in Pulp and Paper Technology Flowchart

