

COURSE MAP BS IN BIOCHEMISTRY & BIOTECHNOLOGY

Department of Biochemistry & Microbiology							
BS in Biochemistry & Biotechnology (Course Map)							
Year	Sem	Course Code				Credits	
1ST	1	ENG102/ENG103*	BIO103	CHE101		9	
	2	ENG103/ENG105* ENG102/ENG103	MAT116	BEN205**	CHE101L BIO103L	11	
	3	CHE201 CHE101	BIO201 BIO103	BIO201L BIO103L	MIS107 POL101/POL104/ ECO101/ECO104/ SOC101/ANT101/	13	
2ND	4	BUS172	CHE202 CHE101	CHE202L CHE101L	HIS103**	10	
	5	BIO202 BIO103	BBT221 BIO201	CHE203 BIO201,CHE202	CHE203L BIO201L,CHE202L	BBT230 BIO201,BUS172	13
	6	BBT312 CHE203	BBT312L CHE203L	BBT314 CHE201,CHE203	BBT314L CHE203L	BBT315 CHE203 BIO202L BIO103L	12
3RD	7	BBT316 BBT221,BBT314	BBT316L BBT314L	BBT317 BBT312	BBT335 BBT315	10	
	8	BBT318 BBT221,BBT312,BBT315	BBT413 BBT312,BBT315	BBT413L BBT312L	BBT423 BBT335	10	
	9	BBT415 BBT317	BBT416 BBT230,BBT317	BBT419 BBT335		9	
4TH	10	BBT415L BBT312L,BBT314L	BBT417 BBT318	BBT418 BBT415	BBT424 BBT316,BBT318	10	
	11	BBT421 BBT316,BBT317	BBT425 BBT417	BBT427 BBT415		06/09	
	12	BBT426 CHE203,BBT335	BBT422 BBT335,BBT415,BBT416			07/04	

COLOR EXPLANATION:	UNIV. GED Prerequisite	SHLS/SCHOOL CORE Prerequisite	MAJOR REQUIRED Prerequisite	ELECTIVE/FREE ELECTIVE Prerequisite
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IMPORTANT INFO

- You can take ENG103 only if ENG102 is waived for you or you must complete ENG102 first.
- * ENG103 & ENG105 are mandatory language courses for all NSU UG students
- ** BEN205 and HIS103 are mandatory courses for all NSU UG students from batch 163 and onwards.
- If you are student from Batch 152 - 162 then you can take any course from HUMANITIES Section to complete 3 CREDITS Requirement (HIS101/HIS102/HIS103)
- If you get waiver in ENG102 and you are a student from Batch 152-162 then you have to do ENG111 to maintain 9 Credits from Language Section
- Elective & free Elective courses are BBT418 , BBT419 ,BBT421 , BBT423 , BBT425 ,BBT426 ,BBT427
- You must do minimum 3 Elective courses out of the seven courses
- Students are encouraged to take 3 Free Elective Courses also from the ELECTIVE & FREE ELECTIVE COURSES SECTION in order to strengthen their knowledge in the field of Biochemistry & Biotechnology.