

# Master Programme in Biotechnology

## Study Year 1 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	07/08 sp4
<a href="#">KBT115</a>	7.5	G2	X	S	Bioprocess Technology	X	<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KMB023</a>	7.5	G2	X	E1	Food Microbiology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	

[KBT115](#) Bioprocess Technology: *Kursen ges på engelska i HT1 för utbytes och mastersstudenter*

## Study Year 1 (Elective Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language		Course Name	Footnote	Links	
<a href="#">KBT050</a>	7.5	G2	X	E		Bio Analytical Chemistry		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KTE071</a>	7.5	A	X	E1		Biochemical Reaction Engineering		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KBK050</a>	7.5	A	X	E1		Protein Engineering		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KBK031</a>	7.5	A	X	E1		Enzyme Technology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KLG01</a>	7.5	A	X	E		Probiotics		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KBT060</a>	7.5	G2	X	E		Separations in Biotechnology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KAK050</a>	7.5	A	X	E1		Chromatographic Analysis		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KBT080</a>	7.5	G2	X	E		Environmental Biotechnology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KNL031</a>	7.5	A	X	E		Human Nutrition & Functional Foods		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KMB040</a>	7.5	A	X	E		Metabolic engineering		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KNL026</a>	7.5	G2	X	E2		Physiology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	
<a href="#">KBT042</a>	15	A	X	E2		Biotechnology, Process and Plant Design		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	1
<a href="#">KBK075</a>	7.5	A	-	E1		Bioinformatics		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	1
<a href="#">KAK070</a>	7.5	A	X	E1		Chromatographic Bio Analysis		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	1
<a href="#">KBK041</a>	7.5	G2	X	E2		Gene Technology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	1
<a href="#">KIM015</a>	7.5	A	X	E2		Immunotechnology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>	1

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## Elective Courses - MBIO

Course Code	Credits	Cycle		From year	S.Ex. stud.	Language		Course Name	Footnote	Links		sp4
		Year										
<a href="#">KKK000</a>	15	A	2	2	X	E2		Advanced course in one or more subjects	X	<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a>		
<a href="#">KKK000</a>									X			
<a href="#">KKK000</a>									X			
<a href="#">KKK000</a>									X			1

[KKK000](#) Advanced course in one or more subjects: *Kursen är inte knuten till någon specifik läsperiod. Individuell studieplan ska upprättas och godkännas.*