

# Biochemistry

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## **M.Sc. Biology with Collaborative Specialization in Biochemistry (5.0 credits)**

### **Requirements:**

<b>1. 1.0 credits in:</b>	1.0
BIOL 5002 [0.5]	Seminar in Biochemistry I
BIOL 5004 [0.5]	Advances in Applied Biochemistry
<b>4. 4.0 credits in:</b>	4.0
BIOL 5909 [4.0]	M.Sc. Thesis (in the specialization)
Total Credits	5.0

## **M.Sc. Chemistry with Collaborative Specialization in Biochemistry (5.0 credits)**

### **Requirements:**

<b>1. 1.0 credit in:</b>	1.0
CHEM 5800 [0.5]	Seminar in Biochemistry I
CHEM 5806 [0.5]	Advances in Applied Biochemistry
<b>2. 1.0 credit in:</b>	1.0
CHEM 5801 [1.0]	Seminar I
<b>3. 3.0 credits in:</b>	3.0
CHEM 5909 [3.0]	M.Sc. Thesis (in the specialization)
Total Credits	5.0

## **Ph.D. Biology with Collaborative Specialization in Biochemistry (10.0 credits)**

### **Requirements:**

<b>1. 1.0 credit in:</b>	1.0
BIOL 6102 [0.5]	Seminar in Biochemistry II
BIOL 5004 [0.5]	Advances in Applied Biochemistry
<b>3. 9.0 credits in:</b>	9.0
BIOL 6909 [9.0]	Ph.D. Thesis (in the specialization)
Total Credits	10.0

## **Ph.D. Chemistry with Collaborative Specialization in Biochemistry (10.0 credits)**

### **Requirements:**

<b>1. 1.0 credit in:</b>	1.0
CHEM 5806 [0.5]	Advances in Applied Biochemistry
CHEM 6800 [0.5]	Seminar in Biochemistry II
<b>2. 1.0 credit in graduate courses</b>	1.0
<b>3. 2.0 credits in:</b>	2.0
CHEM 5801 [1.0]	Seminar I
CHEM 5802 [1.0]	Seminar II
4. A two-part comprehensive in Chemistry (see Note below).	0.0
5. At least three years of full-time study	
<b>6. 6.0 credits in:</b>	6.0
CHEM 6909 [6.0]	Ph.D. Thesis (in the specialization)
Total Credits	10.0