Audiology and Speech Sciences—ASC

BIOCHEMISTRY BMB AND MOLECULAR BIOLOGY

Department of Biochemistry and Molecular Biology
College of Natural Science

100 Current Issues in Biochemistry
Fall, Spring. 1(0-0) P:M:C. BCH 100 Not open to stu-
dents with credit in BMB 101.

101 Frontiers in Biochemistry
Fall. 1(0-0) P:M: Contemporary biochemistry: its impact on environ-
mental, medical, and social sciences.

200 Introduction to Biochemistry
Fall. 4(4-0) P:M: (CEM 143) SA: BCH 200 Not open to stu-
dents with credit in BMB 401 or BMB 461.

401 Basic Biochemistry
Fall, Spring. 4(4-0) P:M: Not open to students in the Bio-
chemistry or in the Biochemistry/Biotechnology major. SA: BCH 401 Not open to students with credit in BMB 200 or BMB 461.

402 Biochemistry II
Spring. 4(0-4) Not open to students in the Bio-
chemistry or in the Biochemistry/Biotechnology major. SA: BCH 402 Not open to students with credit in BMB 200 or BMB 461.

461 Biochemistry I
Spring. P:M: Not open to students in the Bio-
chemistry or in the Biochemistry/Biotechnology major. SA: BCH 461 Not open to students with credit in BMB 200 or BMB 461.

462 Biochemistry II
Spring. 4(0-4) P:M: Continuation of BMB 461 with emphasis on meta-
bolism, and regulation. Examples emphasize the mammalian organism.

490 Biochemistry Research
Fall, Spring, Summer. 1 to 4 credits. A stu-
dent may earn a maximum of 8 credits in all enroll-
ments for this course. R: Approval of department.

495 Undergraduate Seminar
Spring. 2(2-0) P:M: (BMB 462 or concur-
rently) Not open to students in the Bio-
chemistry or Biochemistry/Biotechnology major.

499 Senior Thesis
Fall, Spring, Summer. 1 to 8 credits. A stu-
dent may earn a maximum of 8 credits in all enroll-
ments for this course. R: Approval of department.

BIOLOGICAL BS SCIENCE

College of Natural Science

110 Organisms and Populations
Fall, Spring. 4(3-3) Not open to students with credit in LBS 144 or LBS 148H. Principles of evolution, population biology, and community structure.

111 Cells and Molecules
Fall, Spring. 3(3-0) P:M: Not open to students with credit in LBS 145 or LBS 149H. Structures and function of major biomolecules, me-
tabolism, and regulation. Examples emphasize the mammalian organism.

148H Honors Organismal Biology
Fall. 3(3-0) Interdepartmental with Biology or Molecular Genetics. SA: BCH 471 Not open to students with credit in LBS 148H.

149H Honors Cell and Molecular Biology Laboratory
Fall. 3(3-0) Interdepartmental with Lyman Briggs School. Administrative Office of the Honors Program. SA: BCH 472 Not open to students with credit in LBS 149H.

158H Honors Organismal Biology
Fall. 3(3-0) Interdepartmental with Lyman Briggs School. Administrative Office of the Honors Program. SA: BCH 473 Not open to students with credit in LBS 148H.

159H Honors Organismal Biology Laboratory
Fall. 3(3-0) Interdepartmental with Lyman Briggs School. Administrative Office of the Honors Program. SA: BCH 474 Not open to students with credit in LBS 149H.

111L Cell and Molecular Biology Laboratory
Fall, Spring, Summer. 1(0-3) Interdepart-
mental with Lyman Briggs School. SA: BCH 111 Not open to students with credit in LBS 114.

149H Honors Cell and Molecular Biology Laboratory
Fall, Spring, Summer. 1(0-3) Interdepartmental with Lyman Briggs School. Administrative Office of the Honors Program. SA: BCH 149 Not open to students with credit in LBS 149H.

111L Cell and Molecular Biology Laboratory
Fall, Spring, Summer. 1(0-3) Interdepart-
mental with Lyman Briggs School. SA: BCH 111 Not open to students with credit in LBS 114.