

Typical Curriculum¹ for Developmental and Stem Cell Biology (DSCB)

First Year - Fall	First Year - Spring	Second Year - Fall	Second Year - Spring
BSR1006_Laboratory Rotation (4 cr)	BSR1007_Laboratory Rotation (4 cr)	BSR8000_Independent Research (0 cr)	BSR800_Independent Research (0 cr)
BSR1001_Core I: Biochemistry and Molecular Biology (5 cr)	BSR1002_Core II: Cell and Developmental Biology (4 cr)	***Advanced Topics in Developmental and Cell Biology II or Elective (3 cr)	***Advanced Topics in Developmental and Cell Biology II or Elective (3 cr)
BSR1010_Biostatistics (3 cr)	BSR1501_Fundamentals of immunobiology (3 cr)	*Department of DRB and BFSCI Seminar Series (1 cr)	*Department of DRB and BFSCI Seminar Series (1 cr)
BSR1003_Responsible Conduct of Research (1 cr)	BSR1011_Methods (2 cr)	** Developmental, Regenerative and Stem Cell Biology Work in Progress (1 cr)	**Developmental, Regenerative and Stem Cell Biology Work in Progress (1 cr)
BSR1004_Introduction to Journal Club (1 cr)	BSR1005_Introduction to Journal Club II (1 cr)	BSR4301_Journal Club in Developmental and Stem Cell Biology (1 cr)	*** G465_Journal Club in Developmental and Cell Biology (1 cr)
BSR5001_Dean's Lecture Series (1 cr)	BSR5002_Dean's Lecture Series (1 cr)		

*Existing seminar series on Thursdays (DRB alternating with BFSCI; see below)

**Existing series on Mondays

***New courses (shaded in gray). Core III or Advanced Topics II will be adapted from Advanced Topics in MCBDS. Advanced Topics II may be given in fall or spring, depending in part on the preference of course director. Elective may be taken in the alternate semester (see below).