



Code	Subject Title	Cr. Hrs	Semester
ZOOL-313	Analysis of Development Lab	1	VI
Year	Discipline		
3	Zoology		

1. *Preparation and study of serial sections of frog or chick embryos.*
2. *Application of microsurgical techniques on chick embryos in vitro.*
3. *Preparation and staining of histological slides.*

Textbook

1. Gilbert, S. F., 2008. *Developmental Biology*, Sinauer Associates, Sunderland, MA.
2. Balinsky, B. I., 1985. *An Introduction to Embryology*, Saunders.

Additional Readings

3. Saunders, J. W., 1982. *Development Biology*, McMillan.
 4. Oppenheimer, S.S., 1984. *Introduction to Embryonic Development*, Allen and Bacon.
 5. Bodemer, C. W., 1968. *Modern Embryology*. Holt, Rinehart and Winston.
 6. Ham, R. G. and Veomett, M. J., 1980. *Mechanism of Development*. C.V. Mosby Co.
 7. Berril, N. J. and Karp, G., 1978. *Development*. McGraw Hill.
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