

Syllabus

Theme 1 - Beginning a New Organism

Theme 2 - Multicellularity: Cleavage to Gastrulation

Theme 3 - Formation of the Primary Germ Layers & Organogenesis

Theme 4 - Mechanisms of Differentiation and Morphogenesis I: Gene Expression and Differentiation

Theme 5 - Mechanisms of Differentiation and Morphogenesis II: Cell and Tissue Interactions

Theme 6 - Mechanisms of Differentiation and Morphogenesis III: Cell and Tissue Differentiation

Theme 7 - Cell & Developmental Biology

Class Location

- Teaching 5: room N248, [L] Anderson Stuart Building, Eastern Avenue, Main Campus, Camperdown
- Teaching 6: room S202, [P] Anderson Stuart Building, Eastern Avenue, Main Campus, Camperdown
- Some practical classes in CMRI (Westmead) - locations to be announced

Recommended Reading

Textbook: Gilbert SF. Developmental Biology. (7th edn) Sinauer Associates Inc: Sunderland, Mass. 2003

Author: Frank Lovicu, October 2005

School of Medical Sciences

Anatomy & Histology

For more information

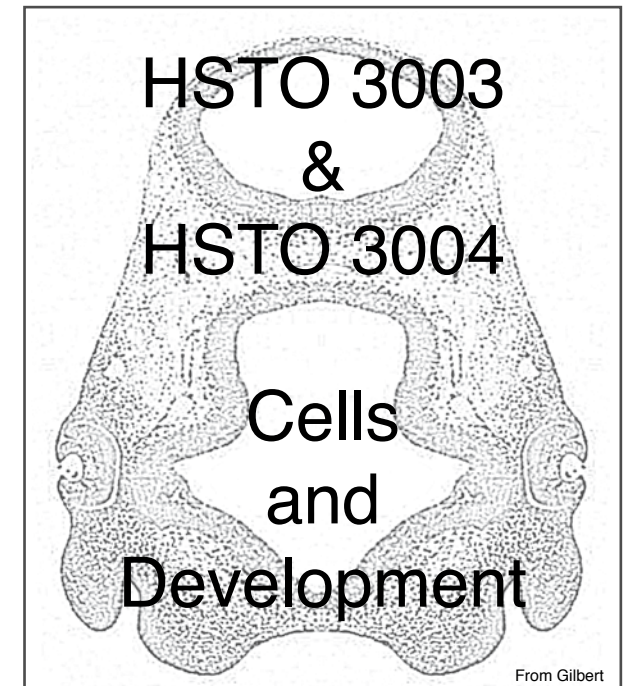
Anatomy & Histology

Office & Student Liaison
Room S463
Anderson Stuart Building, F13
Eastern Avenue
Camperdown Campus
University of Sydney
NSW 2006

Ph: (02) 9351 2497
Fax: (02) 9351 2813
Email: enquiries@anatomy.usyd.edu.au
Web: www.anatomy.usyd.edu.au

Course Coordinator

Dr. Frank Lovicu
Ph: (02) 9351 5170
Email: lovicu@anatomy.usyd.edu.au



The University of Sydney

