## **Course Outline**

## **EVENING SECTION**

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Week 1	August 31	Class Orientation:
		Syllabus (course documents & requirements)
		Course website
		Oral Histology
		Components of the cell.
Weeks	Sept.7	Components of the cell continued; Structure and function of cells
2, 3	Sept. 14	and tissues with emphasis on connective and epithelial tissues
		A. Overview of the cell B. Basic tissues
		1. The cell 1. Epithelial tissue
		2. Cell division 2. Basement membrane
		3 Extracellular materials 3. Connective tissue
		4. Intercellular junctions 4. Muscle tissue
	G 4 21	5. Nerve tissue
Week 4	Sept. 21	TEST 1 – 1 hour.
		Group Discussion - Video assignment - reflective
Weeks 5&6	Oct 5	narrative presentation
Weeks 3&0	Oct. 3	Orofacial Embryology
	Oct. 12	A. Prenatal development Pre-implantation and Implantation periods
		Embryonic Period
		B. Face and neck development
		C. Orofacial structure development
		1. Palatal development
		2. Nasal cavity and septum development
		3. Tongue development
Week 7	Oct. 19	<b>TEST 2</b> – 1 hour
		Tooth development and eruption( Odontogenesis)
Week 8	Oct. 26	Continue tooth development
		a. Initiation stage
		b. Bud stage
		c. Cap stage
		d. Bell stage
		e. Apposition and maturation stages
		Root Formation - Eruption and exfoliation.
Week 9	Nov. 2	Enamel and dentin.
Week 10	Nov. 9	Pulp & cementum
Week 11	Nov. 16	<b>TEST 3</b> – 1 hour
		Group Discussion - Video assignment - reflective narrative presentation
Week 12	Nov. 23	Periodontium - PDL, bone and the alveolar process
Week 13	Nov.30	Oral gingival mucosa, and tongue
Week 14	Dec. 7	TMJ, tonsils, Salivary glands
Week 15	Dec. 21	FINAL EXAM