

# DEPARTMENT OF BUSINESS AND OFFICE OF ADMINISTRATION COURSE OUTLINE – Winter 2017

OA 1510 A3 1 (2-0-0) 30 hours 15 weeks- Dental Sciences Terminology

Friday, 12:30-2:20

**INSTRUCTOR:** Sheri Gervais **PHONE:** TBA

**OFFICE:** E309 **E-MAIL:** sgervais@gprc.ab.ca.

**OFFICE** 

**HOURS:** Contact Instructor to schedule an appointment

#### **CALENDAR DESCRIPTION:**

This Dental Sciences Terminology course focuses on accurate spelling and pronunciation of oro-facial anatomy and dental words, as well as identification and uses of abbreviations, symbols, pharmacological and oro-facial terms for recording patient care. Preventive and restorative treatments are discussed, as well as the tooth histology and development.

**DELIVERY MODE(S):** Lecture, Lab

#### **COURSE OBJECTIVES:**

This Dental Sciences Terminology will focus on accurate spelling and pronunciation of oro-facial anatomy and dental words, identification and uses of abbreviations, symbols, pharmacological and oro-facial terms for recording patient care. The course will cover preventive and restorative treatments, as well as the tooth histology and development.

# PREREQUISITE(S)/COREQUISITE:

None

#### REQUIRED TEXT/RESOURCE MATERIALS:

1) Modern Dental Assisting, 10th Edition, W.B. Saunders Publishing, 2012 ISBN 9781437727302



**2)** Modern Dental Assisting 10th edition Student Workbook, W. B. Saunders Publishing, 2012 ISBN 9781437727289



3) Guide to Dental Front Office Administration, Prentice Hall, 2008 ISBN 9780132194020



### **CREDIT/CONTACT HOURS:**

1 Credit

Friday 10 11:50 This course will run 1 hour each week for 15 weeks.

#### **LEARNING OUTCOMES:**

Upon successful completion of this course, you will be able to:

- 1. Understand tooth development and histology.
- 2. Describe dentitions, and tooth numbering systems.
- 3. Identify common oro-facial anatomy terms and abbreviations.
- 4. Understand dental words and procedures along with the abbreviations and symbols for recording patient care including:

  - General Physiology

  - Head and Neck Anatomy
  - Landmarks of the Face and Oral Cavity
  - Overview of the Dentitions
  - Tooth Morphology

Understand pharmacological words and abbreviations commonly used in dentistry including:

#### TRANSFERABILITY:

This course is normally not transferable to universities. For further details see <a href="https://www.acat.gove.ab.ca">www.acat.gove.ab.ca</a>.

#### **GRADING CRITERIA:**

Grades will be assigned on the Letter Grading System

Assignments / Attendance 30% Chapter Exams 40% Final Exam 30%

#### STUDENT RESPONSIBILITIES:

Refer to the College Policy on Student Rights and Responsibilities at www.gprc.ab.ca/files/forms\_documents/StudentRightsandResponsibilities.pdf

# STATEMENT ON PLAGIARISM AND CHEATING:

Refer to the College Student Misconduct: Academic and Non-Academic Policy at <a href="https://www.gprc.ab.ca/files/forms\_documents/Student\_Misconduct.pdf">www.gprc.ab.ca/files/forms\_documents/Student\_Misconduct.pdf</a>

\*\*Note: all Academic and Administrative policies are available at <a href="https://www.gprc.ab.ca/about/administration/policies/">www.gprc.ab.ca/about/administration/policies/</a>

# **COURSE SCHEDULE/TENTATIVE TIMELINE:**

This course will run 1 hour each week for 15 weeks in order to prepare you for your dental office work experience.

Classes	TOPIC	CHAPTERS
1.	Introduction to dentition and tooth morphology	MDA #8,11
2.	Overview of teeth numbering systems and surfaces	MDA #8,11
3.	Review	
4.	Exam 20%	MDA# 19-21,23,24
5. 6.	Dental Caries, Preventative Dentistry, Periodontal Dentistry	MDA#13,14,15
	General Dentistry, Endodontics, Periodontics, Pediatric Dentistry	MDA # 48,54,55,57
7.	Prosthodontics, Surgery, Dental Implants, Orthodontics	MDA # 50,56,53,60
8.	Exam 20%	
9	Dental Materials	MDA 43,44
10. 11.	Oral Pathology, Infection Control in Dentistry	MDA# 17,19
	Drugs in Dentistry, Anesthetic, Radiology	MDA# 30,37,39,41,42
12. 13.	Review for Final	
	Final Exam 30%	