

**A. GENERAL INFORMATION:**

Program:	Dental Hygiene
Course:	<b>Clinic III</b>
Course Number:	111-612-AB
Day(s) and Time:	Thursday 11:30-13:00 ; Clinic: TBA
Classroom Number:	SE-222 and JAC Dental Clinic
Ponderation:	0-12-0
Credits:	4
Competencies:	Terminal competencies: 00L9, 00LD, 00LK, 00LM, 00LP, 00LQ Reinvested competencies: 00L6, 00L7, 00L8, 00LA, 00LB, 00LC, 00LE, 00LF, 00LG, 00LH, 00LJ, 00LL
Prerequisite(s):	All fifth semester Dental Hygiene courses
Semester:	Winter 2016
Teachers' Names:	Clinical Coordinator: Francine Trudeau, SE-113 and TBA
Office, Telephone & Email:	514-457-6610 SE-113 (5643)-Clinical Coordinator: Francine Trudeau: MIO SE-111 (5644)-Clinical D.H. Technician: Courtney Tittley: MIO SE-219 (5445)-Clinical D.H. Technician: Patricia Laforce: MIO SE-114 (5645)-Receptionist: TBA 514-457-5010 – JAC Dental Clinic 514-457-7733- Dental Hygiene FAX
Office Hours:	As posted or by appointment

*Note 1: A valid CPR is required before beginning this course.*

*Note 2: A complete Hepatitis B vaccination and the seasonal flu vaccine are highly recommended.*

*Note 3: This course uses chemicals as part of its normal teaching practices. Any student who has previously experienced an allergic reaction to any chemical must inform the Clinical Coordinator.*

*Note 4: Pregnancy must be reported immediately to the Clinical Coordinator in order to put in place necessary precautions.*

**B. INTRODUCTION:**

This course allows students to acquire as well as reinvest acquired competencies in providing dental hygiene delegated acts in a dental clinic. Under the supervision of dental hygienists and dentists, the student will assess clients' dental hygiene needs, develop treatment plans based on individual needs, communicate relevant components of a client-centred care plan, implement preventive and restorative therapy and evaluate dental hygiene care for each client.

Students will have the opportunity to work in a clinical setting while perfecting their dental hygiene skills. Students will work with a range of clients: children, senior citizens, clients with special needs, as well as with a variety of prophylaxis classifications. Students will also be scheduled for rotations outside of John Abbott's Dental Hygiene Clinic.

At the end of this course the student will be competent in *performing administrative tasks in relation to the job environment, producing radiographs of the oral cavity, performing periodontal procedures, performing procedures related to prosthodontics and performing restorative dentistry*. The student will be able to demonstrate these competencies, with clients in a clinical setting, using knowledge and skills that have been acquired in other prerequisite courses.

00L9 *Perform administrative tasks in relation to the job environment*  
00LD *Produce radiographs of the oral cavity*  
00LK *Perform periodontal procedures*  
00LM *Perform procedures related to prosthodontics*  
00LP *Perform restorative dentistry*

The following competencies: *analyzing the occupation, applying standard precautions, applying health and safety measures, examining the normal structures and functions of the head and neck, establishing connections between health history and dental hygiene treatments, detecting oral diseases, communicating in a professional manner with the client and the work team, establishing connections between nutrition and oral health, elaborating a preventive treatment plan, informing the client of the possible treatments, teaching preventive measures in relation to oral health and performing selective polishing* will be reinvested in this course.

This course incorporates evidence-based practice: an approach where clinical expertise is blended with the highest quality research while taking into account the client's needs and preferences. The students will use evidence-based practice in all aspects of the course.

#### **D. EVALUATION PLAN:**

As the Clinic III course is a practical application of acquired knowledge in a clinical setting, evaluation of ministerial objectives is an ongoing process whereby students are assessed at the end of each clinical session throughout the semester based on the provision of client care.

1. A passing grade of 60% in both preventive and restorative sections is required to pass Clinic II, if not a maximum grade of 55% will be given.
2. In order to pass this course, all active clients' treatments must be completed, as well as all charts audited.
3. Students will be scheduled for evaluation appointments with the Clinical Coordinator during mid-term and before the end of the semester.
4. Students are strongly encouraged to book additional evaluation appointments with the Clinical Coordinator.
5. For late assignments, there will be a 5% deduction in the assignment grade for every day the assignment is late.
6. **Clinic III is a part of the Comprehensive Assessment (CA). In order to graduate, the student is required to successfully complete all elements of the competency related to Clinic III as listed in the CA document. See addendum for specifics.**

#### **PREVENTION SECTION (80%):**

Each clinical session will be evaluated using the clinical evaluation sheet, which is divided into the following sections: Assessment, Plan, Implementation and Evaluation.

Evaluation of instrumentation (part of the implementation section) of the first 25% of preventive sessions will be formative. The last 75 % of the sessions will be summative. The remaining evaluation sections will count throughout the semester, as well as the Radiology, Assisting and Reception rotations.

Five (5) marks will be deducted for each clinic file missing a health history signature, dental diagnosis or day sheet entry.

**CLIENT CARE REQUIREMENTS:**

The following client care requirements must be successfully completed during the semester.

5 Class I clients (1 in ½ appointment)	1 client over 60 years of age 1 JAC/MAC/ staff/student	1 Whitening procedure (client) 1 Athletic Mouth Guard or Fluoride Trays (client)
3 Class II clients	1 client under the age of 14	Use of Piezoelectric
1 Class III client	1 client under the age of 16	Use of Air Polishing (excluding sealants)
1 Class III or IV client	1 fellow 1 <sup>st</sup> year DH student	Use of Intra-Oral Camera
4 Pit and Fissure sealants	1 fellow 3 <sup>rd</sup> year DH student	Use of Oraqix
Dietary Assessment (client)	2 special needs clients	Use of VELscope

  

1 peer evaluation (Deadline: April 22 <sup>nd</sup> , 2016) 1 dental hygienist in private practice report (Deadline April 29 <sup>th</sup> , 2016) 1 periodontal practice observation report (Deadline April 29 <sup>th</sup> , 2016) 1 periodontal follow-up visit 1 McGill Welcome Hall Mission Dental Clinic Report (Deadline May 13 <sup>th</sup> , 2016) 1 reception rotation 9 double bookings (3 in February, 3 in March, 3 in April) 3 OHI evaluations live in OHI room (Feb/March/April) Whitening trays to be delivered by April 13 <sup>th</sup> , 2016) to allow for 2 follow-up appointments 1 portfolio (Deadline May 2 <sup>nd</sup> , 2016: refer to CA document) 3 chart audits (1 <sup>st</sup> , by February 26 <sup>th</sup> , 2016; 2 <sup>nd</sup> , by April 8 <sup>th</sup> , 2016; 3 <sup>rd</sup> , according to mentor)
--

**RESTORATIVE SECTION (20%):**

1. All clients must have **radiographs** and must have the **restorative work prescribed** prior to the appointment.
2. The average of all clinical restorative marks (on clients) will be marked on 100 then averaged to 20 %.

**Requirements for Restorative section on clients are:**

<b>Minimum of:</b>
<ul style="list-style-type: none"> <li>• 12 class II, III or IV</li> <li>• 5 class I, V or VI</li> </ul>

**E. COURSE CONTENT:**

This course consists of 22.5 hours of clinic meetings and 157.5 hours of clinical fieldwork during the semester.

**1. CLINIC MEETINGS will be held on Thursdays from 12:30 am to 14:00 pm.**

**2. CLINIC SCHEDULE: Refer to individual Clinic Schedule and to the Clinic Timetable**

<b>CLINIC TIMETABLE</b>	
<b>GROUP A</b>	Monday from 8:30 to 12:00 and Tuesday from 8:30 to 12:00 and 12:30 to 16:00
<b>GROUP B</b>	Monday from 12:30 to 16:00 and Wednesday from 8:30 to 12:00 and 12:30 to 16:00

**CLINIC SCHEDULE:** Please refer to individual Clinic Schedule.

<b>CLINICAL SESSION</b>	<b>AM</b>	<b>PM</b>
Set-up time	08:30 to 09:00	12:30 to 13:00
Clients' appointment	09:00 to 11:30	13:00 to 15:30
Clean-up and evaluation	11:30 to 12:00	15:30 to 16:00

**F. REQUIRED TEXT AND COURSE COST IN ADDITION TO TEXTS:**

*Clinic Manual.* (2014). Dental Hygiene Department, Sainte-Anne-de-Bellevue. (Previously purchased in *Health and Safety*)

**Cost:**

- Instruments                                 \$150. + tax
- Loupes:   \$900.00 - \$1,200.00 + tax (mandatory acquired in second year)

Addition of the following *may* be necessary:

<b>Uniform</b>	<b>\$50-75/uniform</b>	<b>Miscellaneous</b>	<b>\$25</b>
<b>White shoes</b>	<b>\$60</b>	<b>Name tag</b>	<b>\$10</b>
<b>Lab coat</b>	<b>\$50</b>	<b>Instrument exchange</b>	<b>\$10/instrument</b>