

DLA 1229- Medical Emergencies in the Dental Office

Online Lecture Syllabus

Fall 2021 (2nd 8-weeks)

Lecture: TIME TBD
 DAY TBD
 ROOM Online: Zoom/Blackboard

Instructor: Mrs. Heather Seghi Email: heather_seghi@ivcc.edu

Office Hours: Monday- 11:00am-1:00pm
 Tuesday- 11:00am-1:00pm
 Wednesday 12:40pm-1:40pm
 Thursday No office hours
 Friday No office hours

*Available by appointment

*Syllabus is subject to change

* Homework, including outlines, quizzes, and worksheets are to be submitted via blackboard by the due date.

| DATE | LECTURE TOPIC | READING | HOMEWORK DUE SUNDAY BY 11:59pm |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Week 1 Module 1 10/13/21-10/17/21 | Medical Emergency Prevention <i>Office Preparation</i> <i>Medical History</i> <i>Vital Signs</i> | Chapter 1-3 | <ul style="list-style-type: none"> ○ Chapter 1 Review Questions ○ Chapter 1 Case Studies (2) ○ Chapter 2 Review Questions ○ Chapter 2 Case Studies (2) ○ Chapter 3 Review Questions ○ Chapter 1 Quiz ○ Chapter 2 Quiz ○ Chapter 3 Quiz |
| Week 2 Module 2 10/18/21-10/24/21 | Altered Consciousness Emergencies <i>Syncope</i> <i>Seizure Disorders</i> | Chapter 4-5 | <ul style="list-style-type: none"> ○ Chapter 4 Review Questions |

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| | | | <ul style="list-style-type: none"> ○ Chapter 4 T/F Questions ○ Chapter 5 Review Questions ○ Chapter 5 T/F Questions ○ Chapter 4 Quiz ○ Chapter 5 Quiz |
| <p>Week 3 Module 2 10/25/21-10/31/21</p> | <p>Altered Consciousness Emergencies <i>Diabetes Mellitus</i> <i>Hyperglycemia</i> <i>Hypoglycemia</i> <i>Cerebrovascular Accident (CVA)</i></p> | Chapter 6-7 | <ul style="list-style-type: none"> ○ Chapter 6 Review Questions ○ Chapter 6 T/F Questions ○ Chapter 7 Review Questions ○ Chapter 7 T/F Questions ○ Chapter 6 Quiz ○ Chapter 7 Quiz |
| <p>Week 4 Module 3 11/1/21-11/7/21</p> | <p>Respiratory Distress Emergencies <i>Asthma</i> <i>Hyperventilation</i> <i>Airway Obstruction</i></p> | Chapter 8-10 | <ul style="list-style-type: none"> ○ Chapter 8 Review Questions ○ Chapter 9 Review Questions ○ Chapter 10 Review Questions ○ Chapter 8 Quiz ○ Chapter 9 Quiz ○ Chapter 10 Quiz ○ Group 5 Videos Due |
| <p>Week 5 Module 4 11/8/21-11/14/21</p> | <p>Cardiovascular Emergencies <i>Angina</i> <i>Myocardial Infarction</i> <i>CPR</i></p> | Chapter 11-12 | <ul style="list-style-type: none"> ○ Chapter 11 Review Questions ○ Chapter 12 Review Questions ○ Chapter 11 Quiz |

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| | | | <ul style="list-style-type: none"> ○ Chapter 12 Quiz ○ Group 1 Videos Due |
| <p>Week 6 Module 5 11/15/21-11/21/21</p> | <p>Immune System Emergencies <i>Allergic Reaction</i></p> | Chapter 13 | <ul style="list-style-type: none"> ○ Chapter 13 Review Questions ○ Chapter 13 Quiz ○ Group 4 Videos Due |
| <p>Week 7 Module 6 11/22/21-11/28/21</p> | <p>Legal Issues in Emergency Care <i>Occupational Hazards</i></p> | Chapter 14 | <ul style="list-style-type: none"> ○ Chapter 14 Review Questions ○ Chapter 14 Quiz ○ Group 2 Videos Due |
| <p>Week 8 Module 6 11/29/21-12/5/21</p> | <p>Legal Issues in Emergency Care <i>Legal Problems of Emergency Care</i></p> | Chapter 15 | <ul style="list-style-type: none"> ○ Chapter 15 Review Questions ○ Chapter 15 Quiz |
| <p>December 9th, 2021 Finals Week</p> | <p>Management of Pediatric Medical Emergencies in the Dental Office (assignment number 158082)</p> <p>Managing Adult Medical Emergencies in the Dental Office (assignment number 158083)</p> | | <p><u>Due 12/12/21</u></p> <ul style="list-style-type: none"> ○ Group 3 Videos Due ○ Dental Care Assignments (2) Due |

Textbook and Study Materials

Emergency Guide for Dental Auxiliaries

By: Debra Jennings; Janet Chernega

Publisher: Cengage Learning

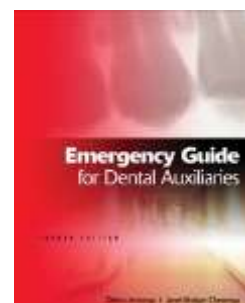
Print ISBN: 9781285394664, 1285394666

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Edition: 4th

Copyright year: 2013

YouTube



Instructor Policies

Please feel free to ask questions regarding the content in class or by contacting me outside of class time. For assignment and testing questions I will not give you the answer, however I will guide you to finding the correct answer.

I will have the most current copy of the syllabus available on blackboard, as well as my faculty webpage. Please check periodically for changes in due dates or exam dates. I will notify you of any changes during scheduled class hours.

Grading

All grades will be posted on blackboard. Please log into the course regularly so you can stay notified to any missing assignments or quizzes.

The contents of following categories are calculated equally, and will be explained in more detail later in this document.

(15) Homework: 10%

(15) Quizzes: 50%

(3-4) Medical Emergency Video Project: 20%

(2) Final Exam/2 DentalCare CE: 20%

Email

I will only open emails from an IVCC email address. Please feel free to contact me with any questions or concerns. You can expect a response to your email within 24 hours Monday – Thursday and 48 hours Friday – Sunday. There are times I will provide advanced notice, which I will be out of internet availability. Please remember during these times I will still be reachable by cell phone.

While you are in class

While you are in class I expect you to treat the instructor and fellow students with respect. Please leave your cell phones off and in your purse or school bag. Texting is not allowed in class, whether reading or typing. If you need to use your phone please leave the classroom to do so. Sleeping, talking, or any other activity that the instructor feels is disrupting the learning process will not be tolerated and you will be asked to leave class. If you are asked to leave class it will be counted as an unexcused absence for the day.

If campus is closed or class is canceled

If IVCC closes the campus or cancels our classes, we will still have the course material available. Please log into blackboard (direct link: ivcc.blackboard.com) or check your email. Homework will be required to be posted on blackboard at the time of the original class. I will also have course materials for you to review. You are responsible for the posted material. You will be required to complete all posted assignments/discussions and you are responsible for it at the next class meeting. I will be viewing the discussion boards to answer questions at the designated class time and at a posted time that evening.

Homework

Homework is due at the beginning of class. If the assignment is not given to the instructor at the start of the class it will be considered late. If you are absent, your homework may be emailed to the instructor before the designated class time to receive full credit. **Homework accounts for 10% of your final grade.**

If a quiz is missed

There are 30 announced blackboard quizzes of varying lengths to ensure you comprehend the material given during each lecture. I will not be giving make up quizzes. There will be two attempts for each quiz. If you miss a class, excused or unexcused, quizzes will not be made up for a grade, but you may have access to the quiz to help you study for zero points. **Quizzes will account for 50% of your final grade.**

Course Project

There will be one course project due in this course. You must create a series of videos of you and a partner roll-playing a medical emergency. There will be 5 groups of 3, and each group will have 2-4 videos to create. You will work as a group, one person will be acting out the symptoms, and the other will be treating said symptoms. A rubric will be found attached to the assignment for your review. **The course project accounts for 20% of your overall grade in this course. All videos must be submitted to pass this course.**

Final Exam

The final exam will account for 20% of your overall grade in this course. The final will consist of two dentalcare.com assignments in pediatric and adult medical emergency management. Students must pass BOTH assignments with a 95% or higher to pass the class.

Disability Statement

If you are a student with a documented cognitive (learning disability), physical or psychiatric disability (anxiety, depression, bipolar disorder, AD/HD, post-traumatic stress, and others) you may be eligible for academic support services such as extended test time, texts in audio format, note taking services, etc... If you are interested in learning if you can receive these academic support services, please contact Tina Hardy (tina_hardy@ivcc.edu, or 224-0284), or stop by the Disability Services Office in C-211.