

SYLLABUS
PART II
EDISON STATE COMMUNITY COLLEGE
RSP 210S NEONATAL AND PEDIATRIC RESPIRATORY CARE
2 CREDIT HOURS
Faculty: Richard Dukes
Office hours: Wednesdays 8am-9am, Thursdays 8am-1pm
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Texts and Manuals:

Foundations in Neonatal and Pediatric Respiratory Care, Second Edition

- ISBN- 10: 1284234991
- ISBN – 13: 978-1284234992

Internet:

All quizzes and tests will occur on the course Blackboard site with Lockdown Browser.

Week	Lecture	Quiz/Exam
1 st	Chapter 1: Growth and Development Chapter 3: Development of Infant Lung Post in week one discussion board	
2 nd	Chapter 5: Maternal and Fetal Assessment Chapter 6: Evaluation of Neonate	Quiz 1: Chapter 1,3
3 rd	Chapter 7: Neonatal Stabilization	Quiz 2: Chapter 5,6
4 th	Chapter 8: Respiratory Disease of Newborn Chapter 9: Congenital Disorder of Respiratory System in Newborn	Quiz 3: Chapter 7

5 th	Chapter 10: Neonatal Disorders Resulting from Respiratory Care	Quiz 4: Chapter 8,9
6 th	Chapter 11: Congenital Heart Defects Chapter 12: Evaluation of Child	Quiz 5: Chapter 10
7 th	Chapter 14: Acute Respiratory Disorders	Quiz 6: Chapters 11,12
8 th	Midterm Covering Weeks 1-7 Material	Midterm: Chapters 1,3,5,6,7,8,9,10,11,12,14
9 th	Chapter 15: Chronic Respiratory Disorders	
10 th	Chapter 26: Noninvasive Ventilation	Quiz 7: Chapter 15
11 th	Chapter 17: Sleep Disordered Breathing in Newborns and Infants	Quiz 8: Chapter 26
12 th	Chapter 16: Pediatric Neurodisabilities Disorders	Quiz 9: Chapter 17
13 th	Chapter 27&28: Mechanical Ventilation	Quiz 10: Chapter 16
14 th	Chapter 19: Cardiopulmonary Monitoring	Quiz 11: Chapter 27,28
15 th	Chapter 29: Surfactant Replacement	Quiz 12: Chapter 19
16 th	Final Exam Comprehensive	

*****Instructor reserves the right to adjust schedule*****

Total points

This class will be worth a total of 1000 points

Discussion Board Post

You will be required to post in the discussion board week one. Your post will be worth 20 bonus points.

Weekly Quizzes:

This course will consist of weekly quizzes. Each quiz will be worth 18.3 points. For a total of 220 points

Weekly Questions:

Starting in week two, you will have 4-6 essay style questions based on your assigned reading that will be due before each class. They will be open book. Total points for all questions will be 180 points.

Exams:

There will be two exams. A midterm during week 8 will be worth 250 points. A comprehensive final during finals week worth 350 points. Both will be worth a combined 600 points.

Grading:

The following grading scale will be utilized in this course.

Percent	Letter
92-100%	A
83-91%	B
74-82%	C
65-73%	D
Below 64%	F

**Instructor reserves the right to adjust grades based on points accumulated in blackboard.*

Communication:

Announcements and emails are available through the blackboard system. Periodically check for class announcements. If there is an urgent message, announcements will be sent to all students via e-mail. Instructors usually check e-mail daily, which will be the easiest way to contact them with questions or problems. The instructor will get back to you within 24-48 hours. If they have not responded within 48 hours, please email them again. Weekends may require a longer response, but the instructor will do their best.

AI Mixed Policy:

For this course, YOU must be the author of all coursework. You may use AI in some minor or non-substantive ways. The use of generative AI tools (such as ChatGPT) is permitted in this course for the following activities:

- Brainstorming and refining your ideas
- Drafting an outline to organize your thoughts
- Checking grammar and style

The use of AI tools is not permitted in this course for the following activities:

- Writing a draft of an assignment
- Writing entire sentences, paragraphs, or papers to complete class assignments

Your use of AI tools must be properly documented and cited to stay within college policies on academic honesty. Any assignment that is found to have used generative AI in

unauthorized ways will be reported for academic misconduct. If in doubt about permitted usage, please ask for clarification.

Respectful Dialogue:

We all come to the table with differing experiences and viewpoints, which means that we have so much to learn from each other. To get the most out of this opportunity, it is important that we don't shy away from differences. Rather, we should show respect for differences by seeking to understand, asking questions, clarifying our understanding, and/or respectfully explaining our own perspective. This way, everybody comes away with new perspectives on the issue and respects others with different values or beliefs.

EDISON STATE COMMUNITY COLLEGE ACADEMIC HONESTY:

Cheating and plagiarism will not be tolerated in this course. Students who cheat or allow others to copy from their work will receive a zero on the assignment in question. The ECC Academic Honesty Policy will be adhered to in this course. See the Student Handbook at <https://www.edisonohio.edu/Student-Resources/>

Remediation:

Respiratory Care program will require a 75% on all exams to help ensure retention and understanding of topic relevant to the board examinations. If a student fails to score 75% or higher, they are required to meet with an instructor within five days to pinpoint areas of weakness and develop an education plan to achieve a sufficient grade on the next exam. To retake an exam student must schedule a proctored exam with library student services, outside of scheduled class time.

Accommodations /Accessibility and Disability Support Services Policy:

Edison State Community College will provide reasonable accommodation for students with documented disabilities. If you believe you may need accommodation based on the impact of a disability, contact the instructor privately with your self-identification letter. If you do not have a self-identification letter, contact Accessibility and Disability Support Services by emailing disabilities@edisonohio.edu or by calling 937.778.7850. Accessibility and Disability Support Services is located on the Piqua Campus in Room 160.

Bookstore Services:

The Edison State Bookstore is here for all your educational supplies including textbooks, access codes, technology, and more! Online Bookstore: <https://edisonohio.ecampus.com/>
Online Bookstore Customer Service, Phone: 859-209-6958, Email: bookstore@ecampus.com

Career and Job Services:

Our Career and Job Services advisors are dedicated to helping students and alumni advance their professional development as they make career decisions, develop job search strategies, pursue experiential opportunities, and secure employment. Career and Job Services also

provides career assessments, career information, resume and cover letter help, job postings and resources, tips for interviewing and more. Visit <https://www.edisonohio.edu/Career-and-Job-Services/> for more information.

COMPUTERS:

If you are working on campus, computers with internet access are available in the internet café. The Library and Tutoring Center has computers and printers available for your use.

Library Services:

The Edison State library is not only a comfortable place to study, but we also have an expansive collection of online resources available to help you with your research. Check out the library webpage here: <https://www.edisonohio.edu/Library/>. Libguides and short instructional videos are available to help you use these resources and can be found at: <https://libguides.edisonohio.edu/>. Please contact the library staff with any library questions you may have at library@edisonohio.edu, 937-778-7950, or stop in!

Mental Health Services:

College is stressful! Feeling burned out, anxious, frustrated? When challenges arise that you need help dealing with, it's helpful to have someone to talk to. We have established partnerships with many local mental health providers. If you are struggling and need to speak with someone in person, please reach out to Dr. Jessica Chambers, Dean of Student Engagement, at jchambers2@edisonohio.edu. If you are concerned about a student or colleague, please file a CARE Team form <https://www.edisonohio.edu/CARE-Team-Referral-Form/> so that immediate assistance can be given. This link and the CARE Team website can be found under Campus Services on our home page.

Student Resource Center and Charger Station Food Pantries:

Edison State Community College is proud to assist students needing help to obtain necessities. The Student Resource Center and Food Pantry is stocked with all kinds of grab-and-go snacks, meal supplies, toiletries, household needs, and community resources. Stop by and check out our Charger Stations in Room 163 at Piqua, in the student lounge at Troy, in the Brooke-Gould Learning Resource Center at Eaton, and in Room 121 (for personal care items) and pantry items in the student lounge at Greenville. If you need additional assistance, please reach out at ResourceCenter@edisonohio.edu or stop in and see Dr. Jessica Chambers in room 160 in Piqua.

Technical Support Services:

For Blackboard Assignment issues, the instructor should be the first point of contact.

For Log-in or other technology issues: There are several steps you can follow if you have issues logging in to Blackboard or Office.

During business hours:

- Password reset: Log onto office.com with your Edison email and follow the “forgot password” prompts.
- Reach out for help during regular business hours (9-5 Monday-Thursday, 9-4 Friday)
 - email to support@edisonohio.edu
 - call 937-778-8600 and ask for IT Help Desk

After hours:

- Password reset: Log onto office.com with your Edison email and follow the “forgot password” prompts.
- Go to www.edisonohio.edu into the Resources tab and click "IT Help Desk" then click "Chat".
- Call 937-778-7957 and talk to the off-campus Blackboard company to get help.

Title IX Statement - Anti-Discrimination, Harassment and Bullying:

It is the policy of the College to maintain a learning environment free from bullying, discrimination, sexual harassment, or sexual violence. Title IX federal law protects students, employees and third parties with a relationship to the college.

All Edison State Community College employees are required to report all knowledge of incidents that violate the Title IX policy to the Title IX Coordinator or Deputy Title IX Coordinator immediately. Student and employee confidential consultation is available through the Coordinator of Health and Wellness Services.

Title IX Policy and procedure language as well as contact information for the Coordinator of Health and Wellness, Title IX Coordinator and Deputy Title IX Coordinator can be found at www.edisonohio.edu/TitleIX/.

Tutoring Services:

All Edison State students are eligible to receive free tutoring and learning support services through our Tutoring Center. Available services include Edison State tutors, both online and in-person, covering a wide variety of courses including various levels of math and paper reviews, online tutoring through OhioLINK eTutoring, distraction-reduced study rooms, and the use of Tutoring Center resources including subject-specific and general study guides. For more information on tutoring services, visit the Tutoring Center in the Library, email us at tutoringcenter@edisonohio.edu, call 937-778-7959, or visit our webpage at <https://www.edisonohio.edu/tutoring-center/>

Additional Support Services:

For additional help, please click the ASSIST tab on Blackboard or the Edison State Student Resources folder within your course.

Student Wellness

College is stressful! Feeling burnt out, anxious, frustrated? When challenges arise, it's helpful to have someone to talk to. We have partnerships established with many local mental health providers and can connect you with area resources.

Support Services Available

Edison State has built a network of health professionals to support students. With these partnerships, students who need support in areas such as:

- Recovery and counseling referral
- Housing
- Food
- Physical well-being

Information and Education

We also provide information and education on the topics of:

- Alcohol and drug abuse and prevention
- Sexual assault prevention and awareness
- Building healthy relationships
- Inclusion and belonging
- Survivor support
- Self-care
- Anti-hazing

Getting Help

If you are struggling and need to speak with someone in person, please reach out to Dr. J Passmore, Dean of Student Affairs, at jpassmore@edisonohio.edu, 937-778-7895, Room 160 (stop at the front desk).

Emergency Resources

If this is a medical emergency, please call 911. If this is a mental health emergency, please call 988.

Testing Your Faith Act Policy

Edison State Community College is committed to providing an environment respectful of students' beliefs. Students are permitted to be absent for up to 3 days each semester based on their faith, religion, or spiritual belief system with no academic penalty. Students must complete the Testing Your Faith Act Accommodations Form, <https://www.edisonohio.edu/services-support/registrationrecords>, located in "Forms" and provide a copy to their individual faculty within 14 days from the start of the course. The entire policy can be found in the student handbook at <https://www.edisonohio.edu/services-support/student-resources>.