

WACO, TEXAS

COURSE SYLLABUS AND INSTRUCTOR PLAN

CARDIOPULMONARY DIAGNOSTICS

RSPT - 2325 - 001

AMBER HENDRICKSON

NOTE: This is a 16-week course. **NOTE:** This is a Face-to-Face course.

AN EQUAL OPPORTUNITY INSTITUTION

FALL 2023

RSPT 2325 001

Course Description:

A study of physical, radiological, hemodynamic, laboratory, nutritional, and cardiopulmonary diagnostic assessments.

Prerequisites and/or Corequisites:

RSPT 1411 and RSPT 2310

Course Notes and Instructor Recommendations:

You will need a computer and Internet access daily. If your home computer becomes unusable for any reason, you will need a backup plan. You may use MCC campus computers or local library computers.

Instructor Information:

Instructor Name: Amber Hendrickson MSRC, RRT-ACCS MCC Email: ahendrickson@mclennan.edu Office Phone Number: 254-299-8369 Office Location: HP # 131

Office/Teacher Conference Hours:

- Tuesday 8:00 AM 9:30 AM
- Thursday: 8:00 AM 9:30 AM
- Friday: 10:00 AM- 12:00 PM

Required Text & Materials:

- Title: Ruppel's Manual of Pulmonary Function Testing Author: Carl D. Mottram Edition: 12th Publisher: Elsevier ISBN: 978-0-323-76261-8
- Title: Egan's Fundamentals of Respiratory Care Authors: Kacmarek, Stoller and Heuer Edition: 12th Publisher: Elsevier ISBN: 978-0-323-81121-7

RSPT 2325 001

 Title: Mosby's Respiratory Care Equipment Author: J.M. Cairo Edition: 11th Publisher: Elsevier ISBN: 978-0-323-09621-8

MCC Bookstore Website: http://www.mclennan.edu/bookstore/

Methods of Teaching and Learning:

Exams, Quizzes, Case Studies, and Application Problems

Course Objectives and/or Competencies:

Common Arrhythmias

- 1. Describe the impulse conducting system of the heart
- 2. Identify the basic electrocardiographic waves
- 2. Identify and treat:
 - a. Normal sinus rhythm
 - b. Sinus tachycardia
 - c. Sinus bradycardia
 - d. First-degree heart block
 - e. Second-degree heart block
 - f. Third-degree heart block
 - g. Atrial flutter
 - h. Atrial fibrillation
 - i. Premature ventricular contractions
 - j. Ventricular tachycardia
 - k. Ventricular fibrillation
 - 1. Pulseless electrical activity

Capnography

- 1. Identify the technology incorporated into capnometers.
- 2. Describe the difference between the mainstream and side-stream capnometers.
- 3. Describe the use of the single patient use end tidal CO₂ detectors.
- 4. Identify 4 technical problems associated with capnometers.
- 5. Identify 3 clinical applications for capnography/capnometry.
- 6. Given a capnogram ('fast speed" and/or "slow speed"), identify:
 - a. normal graph

RSPT 2325 001

- b. esophageal intubation
- c. ventilator disconnection
- d. cardiac arrest
- e. pulmonary embolism
- f. cardiopulmonary bypass
- g. hemorrhage
- h. hypoventilation
- i. increasing body temperature
- j. partial airway obstruction
- k. hyperventilation
- I. ventilator circuit leak
- m. partial ventilator circuit disconnection
- n. distal end of the ET tube in the hypopharynx
- o. recovery from neuromuscular blockade
- p. contaminated sample cell
- q. hypovolemia
- r. decreasing cardiac output
- s. hypovolemia associated with a widened P(a-A)CO₂
- t. bronchospasm associated with asthma or COPD
- u. emphysema
- 7. Describe the clinical application for overnight oximetry.

Sleep Studies

- 1. Compare and contrast the differences between Obstructive, Central, and Mixed Sleep Apnea.
- 2. Describe the measurements that are recorded during an overnight polysomnogram (PSG).
- 3. Describe the treatment for Obstructive Sleep Apnea.
 - a. describe how to apply CPAP to treat Sleep Disorders
 - b. describe the difference between CPAP and BIPAP for treatment
 - c. identify the different interfaces used with CPAP and BIPAP machines
 - d. describe titrating and auto-titrating the CPAP pressure
 - e. identify the side effects of CPAP and BIPAP
 - f. troubleshoot the CPAP and BIPAP machine and interfaces

Indirect calorimetry

- 1. Describe the purpose of indirect calorimetry.
- 2. Identify the indications for indirect calorimetry.
- 3. Describe the metabolic measurements required to determine the resting energy expenditure (REE) to assess and manage the patient's nutritional needs.
- 4. Apply the Harris-Benedict equation to estimate the REE.
- 5. Compare and contrast the difference between open and closed circuit calorimetry.

RSPT 2325 001

6. Modify nutritional nourishment based on indirect calorimetry in the presence of illness, or injury to evaluate therapeutic interventions.

Pulmonary Function Testing

- 1. Measure and interpret spirometry and lung mechanics
 - a. Vital Capacity (VC), Forced Vital Capacity (FVC), Forced Expiratory Volumes (Timed Forced Expiratory Volumes) (e.g., FEV₁) and Flows (e.g., FEF₂₅₋₇₅)
 - b. Flow- volume curves (flow-volume loops)
 - c. Peak expiratory flow (PF)
 - d. Maximum voluntary ventilation (MVV)
 - e. Before and after bronchodilator studies
 - f. Airway resistance and specific conductance
- 2. Measure, calculate and interpret lung volumes
 - a. Functional residual capacity (FRC), residual volume (RV), total lung capacity (TLC), RV/TLC ratio
 - b. Thoracic gas volume (TGV), Body Plethysmography
 - c. Open circuit nitrogen washout
 - d. Closed circuit helium dilution
- 3. Measure and interpret diffusing capacity by measuring the carbon monoxide diffusing capacity (DLCO)
- 4. Explain the capabilities of
 - a. volume displacement spirometers
 - b. flow sensing (pneumotachometer) spirometers
 - c. peak flow meters
 - d. breathing valves
 - e. gas analyzers
 - f. gas conditioning devices
- 5. Regarding cardiopulmonary exercise testing:
 - a. Select and apply an appropriate exercise protocol based on the reason for performing the test.
 - 1) Progressive multistage exercise test
 - 2) Steady state
 - 3) 6-minute walk
 - b. Identify the ventilatory/anaerobic threshold
 - c. Describe two methods for measuring ventilation, oxygen consumption and carbon dioxide production during exercise.
 - d. Identify indications when the cardiopulmonary stress test should be terminated.

RSPT 2325 001

- e. Describe the normal physiologic changes that occur during exercise when the workload is increased.
- f. Classify the cause of exercise limitation due to dyspnea as cardiac, ventilatory (gas exchange or blood gas abnormalities), deconditioning or poor effort.
- g. Titrate oxygen with exercise.
- h. Describe the importance of evaluating breathing kinetics during exercise
- i. Evaluate exercise flow-volume loop data (dynamics during exercise).
- 6. Regarding bronchoprovocation challenge testing:
 - a. Identify the rationale for bronchoprovocation challenging testing.
 - b. Describe the two methods of performing bronchoprovocation challenge tests.
 - c. Identify a positive response to a methacholine challenge test.
 - d. Select an appropriate exercise challenge protocol to test for exercise induced asthma.
- 7. Evaluate the clinical implications of an elevated level of exhaled nitric oxide (eNO).
- 8. Regarding Maximum Expiratory (MEP) and Maximum Inspiratory Pressure (MIP):
 - a. Describe the measurement of MIP and MEP.
 - b. Evaluate the clinical significance of MIP and MEP measurements.
- 9. Regarding quality assurance (quality control procedures) in the pulmonary function laboratory, including blood gases:
 - a. Describe quality assurance (quality control procedures) in the pulmonary function laboratory, including blood gases.
 - b. Identify pre-analytic and analytic errors in pulmonary function testing and blood gas analysis.

Course Attendance/Participation Guidelines:

If a student is not in attendance in accordance with the policies/guidelines of the class as outlined in the course syllabus as of the course census date, faculty are required to drop students from their class roster prior to certifying the respective class roster. A student's financial aid will be re-evaluated accordingly and the student will only receive funding for those courses attended as of the course census date.

Note, the above paragraph is required in all Instructor Plans. Provide details on how course attendance and participation will be determine for this course and at what point the instructor will withdraw a student from a course for absences or non-participation.

RSPT 2325 001

<u>Course Outline or Schedule:</u>

Date	Торіс		Reading Assignments
8/22	Orientation		
0/2.4	Common Cardiac Arrhythmias		
8/24	Common Cardiac Arrhythmias		Egan's- Ch. 18
8/29	• Parts 1 and 2 Capnography,		Egan's
	-	and Disposable	Mosby's -
		CO ₂ detector	
	Pulse Oxime overnight put		
8/31	 Parts 3, 4, and 5 Capnography, 		Egan's
	- · ·	and Disposable	Mosby's
	colorimetric		
9/5	Sleep Studies (Polysomnography)		Egan's – Ch.34
		Γ	Mosby's – Ch.11,
9/7	Exam 1	•	nias, Capnography, Capnometer and Disposable
			detector; Pulse Oximeter as a unit; overnight
0/10	D (1 10	pulse oximetry and	d Sleep Studies (Polysomnography)
9/12	Part 1 and 2 –	aluma Tima Cranh	Ruppel - Ch.1 & 2
9/14	Spirometry – Volume-Time Graph Parts 3 and 4 –		Ruppel - Ch.1 & 2
7/14	Parts 3 and 4 – Spirometry – Volume-Time Graph		$Rupper - Ch \cdot I \ll 2$
9/19		low-Volume Loops	Ruppel – Ch.2
9/21	Pre and Post Sp	1	Ruppel - Ch.2
9/26	DLCO		Ruppel – Ch.3
9/28	Interpretation o	f Spirometry	Ruppel – Ch. 2
10/3	Review		
10/6	Exam 2	Spirometry - Volu	me – Time Graphs, Flow-Volume Loops;
		Pre and Post Spire	ometry; Interpretation of Spirometry; DLCO
10/10	Lung volume		Ruppel –
	-	Nitrogen washout,	• Ch.4
		it Helium dilution	
	(Gas dilution methods)		• Ch.11 pp. 399-400
	Gas conditioning devices		

7

RSPT 2325 001

10/12	T 1		Durnel Ch 4
10/12	• Lung volumes -		Ruppel – Ch.4
	Thoracic Gas V		
	(plethysmograp	• /	
	• Lung Volumes	– Clinical	
	Significance		
10/17	Lung Meel	hanics –	Ruppel – Ch. 10
	 Peak flow MVV MIP and MEP Airway resistance and 		
	conductan		
10/19	Exam 3		Nitrogen Washout, He Dilution, TGV; gas
10/17		conditioning de	
			s - Peak Flow, MVV, MIP, MEP, Airway
		resistance and (
10/24	- Indianat Calaria		
10/24	Indirect Calorin	•	Ruppel – Ch. 7 & 10
	• Nutrition and C	COPD	Egan's- Ch. 23
10/26	Cardiopulmonary exercise		Ruppel-Ch. 7
	testing		
10/31	Bronchoprovocation challenge		Ruppel –
	testing		• Ch. 9
	 Exhaled nitric of 	oxide	• Ch. 10
11/2	Exam 4	Indirect Calor	
11/2	L'Aum I	 Nutrition and 	•
			ary exercise testing
			ocation challenge testing
		 Exhaled nitric 	
11/7	PFT equipment –		Ruppel – Ch.11
		isplacement	
	Spirometer	1	
	 Flow sense 		
	pneumotac		
11/0	spirometer	S	D 1 Cl 11
11/9	PFT Equipment –		Ruppel – Ch.11
	Peak Flow		
	Breathing	Valves	
	 Gas Analyzers 		
	Body Pleth	nysmographs	
l		J 8P	

RSPT 2325 001

11/14	QA in the PFT lab		Ruppel – Ch.12
11/16	QA- Blood Gas Analyzers Day 1		Ruppel – Ch.12
11/21	QA Blood Gas Analyzers Day 2		Ruppel – Ch.12
11/22-	Thanksgiving Holiday		
11/24			
11/28	Exam 5	PFT equipment	; Gas analyzers; Computers and pulmonary
11/28	Exam 5		; Gas analyzers; Computers and pulmonary ; QA in the PFT lab. And QA – Blood Gas
11/28	Exam 5		
11/28 11/30	Exam 5 Final Exam	function testing analyzers	

****This schedule is subject to change. You will be notified by email or Brightspace announcement****

Course Grading Information:

The grading will be based on a percentage system. Each assignment or examination will be worth a total of 100%. The grade on any assignment or examination will be the percent correct of the total parts for that assignment or examination. The grade scale will be as follows:

- A 90 to 100%
- B 80 to 89%
- C-75 to 79%
- D-60 to 74%
- F-less than 60%

NOTE: Grades will be posted on Brightspace. A grade of "C" or better defines a passing grade for this course and **all other RSPT courses**. Respiratory Care Technology Program students are required to maintain at least 75% average in all respiratory care courses.

Evaluation:

IRA Quizzes -20% of the course grade TRA Quizzes -10% of the course grade Exams -70% of the course grade

- Exam 1- 16% of exam weight
- Exam 2- 16% of exam weight
- Exam 3-16% of exam weight
- Exam 4- 16% of exam weight

RSPT 2325 001

- Exam 5-16% of exam weight
- Final Exam- 20% of exam weight

Unit Exams including the Final Exam

If a student fails to appear for the test date, a grade of zero (0%) will be awarded for that exam. Please see **Make Up Work Policy** below. **HINT:** a family vacation, a night on the town, a hangover, a shopping trip, car trouble, a rainy day, a Thanksgiving family reunion, a Christmas event, a friend's wedding, rehearsal dinner, getting the date wrong in your planner, or not being ready for the test are **NOT** examples of a college approved absence. Any date/time conflicts must be resolved with the instructor **BEFORE** the exam.

Late Work and Make Up Work Policies:

Students are responsible for all material presented or assigned in class and will be held accountable for such materials in the determination of course grades.

If a student misses an exam, the student will be permitted to make up the exam if the following occur: the student must **notify the instructor** of **1**) illness, or illness of a family member for whom the student is a caretaker (e.g., single parent), **2**) death in the family **3**) approved college activity, **4**) observance of a religious holy day or **5**) Pregnant or Parenting Protections under Title IX and/or Texas State Education Code Chapter 51, Subchapter Z, Section 51.982.

Exams will be made up in the MCC testing center <u>within one week</u> following the date the exam was administered. If a student fails to follow these instructions for making up an exam, the student will receive a zero for that exam.

Also, the instructor has the prerogative of determining whether a student may make up work missed due to absences for other reasons. It is the student's responsibility to inform the instructor of the reason for an absence and to do so in a timely fashion.

Student Behavioral Expectations or Conduct Policy:

"Students are expected to maintain classroom decorum that includes respect for other students and the instructor, prompt and regular attendance, and an attitude that seeks to take full advantage of the education opportunity."

RSPT 2325 001

All cellular phones, tablets, laptops, and smart devices must be turned off at the beginning of class and out of the teacher's sight.

Under extraordinary circumstances <u>and with permission</u>, the student may receive emergency phone calls if the cell phone is placed on vibrate. Responding to emergency phone calls must be conducted outside the classroom. Once you are finished with your emergency phone call please come back into the classroom quietly. No personal phone calls (non-emergency) will be allowed during class. If you need to use the restroom, while in class, please excuse yourself quietly and return to class in a timely and quiet fashion. Leaving the classroom during exams or quizzes will result in a zero.

Texting during class not pertaining to classwork will result in a 0 for all graded items for that day.

Students may use laptop computers, tablets, or smartphones to access class work during class. Accessing other material or websites during class will result in a 0 for all graded items for that day. **NO EXCEPTIONS**

Students are expected to be in class on time. The students' cooperation is required and appreciated.

Absence from 15% of classes (4) will be taken as evidence that a student does not intend to complete the course, and the student will be withdrawn from the course with a grade of W. The instructor may reinstate the student if satisfied that the student will resume regular attend ance and will complete the course.

If the student's 15 percent absences are reached after the official drop date, the instructor may as sign a W, if the student is passing and requests to be withdrawn. However, if a student who is not passing reaches the 15 percent point after the official drop date, the student will receive an F. In extenuating circumstances, the instructor may assign a W to a student who is not passing.

Remediation Plan – Academic Courses

When a student is struggling in the classroom, the faculty will respond proactively. Students that consistently score less than 80% on their daily F2F quizzes or score less than 80% on any exam will be required to complete an activity of remediation assigned by the instructor of the course immediately following. The activity requirements will vary as they will be customized according to factors such as the students' needs, the purpose of the assignment, its content, etc., and the

RSPT 2325 001

instructor will maintain all records of completion. Students that fail to complete the required remediation activities will receive an "Incomplete" ("I") grade for the course, regardless of overall passing grade point average, until all work is submitted. An "Incomplete" ("I") in any course must be resolved prior to the start of the following semester or the resulting grade will convert to an "F" and the student will not pass the course.

Academic Integrity

The term "cheating" includes, but is not limited to:

(1) use of any unauthorized assistance in taking quizzes, tests or examinations.

(2) dependence upon the aid of sources beyond those authorized by the instructor in writing papers, preparing reports, solving problems or carrying out other assignments; or (3) the acquisition, without permission, of tests or other academic material belonging to a member of the MCC faculty or staff. The term "plagiarism" includes, but is not limited to, the use, by paraphrase or direct quotation, of the published or unpublished work of another person without full and clear acknowledgment. It also includes the unacknowledged use of materials prepared by another person or agency engaged in the selling of term papers or other academic materials.

Collaboration in the completion of course work is prohibited unless explicitly permitted by the instructor. Where such collaboration is permitted by the instructor, students must acknowledge any collaboration and its extent in all submitted work.

Click Here for the MCC Attendance/Absences Policy

(https://www.mclennan.edu/highlander-guide/policies.html)

Click on the link above for the college policies on attendance and absences. Your instructor may have additional guidelines specific to this course.

Classroom Attendance Policy:

Purpose: McLennan Community College expects regular and punctual class attendance from all students. In Health Professions programs, regular class attendance is expected as a demonstration of professional workplace behavior, and late arrival and/or early departure is considered absenteeism.

Students, whether present or absent, are ultimately responsible for all material presented or assigned in the classroom and will be held accountable for these materials in the determination of their grade. Absences from didactic classes

RSPT 2325 001

prevent the Health Professions student from receiving the full benefit of the course, diminish the quality of group interaction in the classroom setting and may interrupt progression in the program.

Policy: A McLennan Health Professions student in an on-campus course missing a cumulative of 15 percent of the class meetings due to unexcused absences will be dropped.

Students will be permitted to make up class work and assignments missed as outlined in the course syllabus due to absences caused by:

(1) authorized participation in official College functions

(2) personal illness

(3) an illness or a death in the immediate family

(4) Pregnant or Parenting Protections under Title IX and/or Texas State Education Code Chapter 51, Subchapter Z, Section 51.982(5) any excused absences as outlined in College policy B-II

- excused absences as outlined in College policy f
 - observance of a religious holy day
 - military service

In all other cases, the instructor has the prerogative of determining whether a student may make up work missed.

Students are responsible for any work missed regardless of the cause of absence, as indicated in the institutional attendance policy. The student must initiate the conversation with the instructor in a timely fashion, as defined by the program, and complete work according to timelines established with each course instructor.

Updated 07/18/2023

MCLENNAN COMMUNITY COLLEGE

ACADEMIC RESOURCES/POLICIES

Accommodations/ADA Statement:

Any student who is a qualified individual with a disability may request reasonable accommodations to assist with providing equal access to educational opportunities. Students should contact the Accommodations Coordinator as soon as possible to provide documentation and make necessary arrangements. Once that process is completed, appropriate verification will be provided to the student and instructor. Please note that instructors are not required to provide classroom accommodations to students until appropriate verification has been provided by the Accommodations Coordinator. For additional information, please visit <u>www.mclennan.edu/disability</u>.

Students with questions or who require assistance with disabilities involving physical, classroom, or testing accommodations should contact:

<u>disabilities@mclennan.edu</u> 2542998122 Room 319, Student Services Center

Title IX:

We care about your safety, and value an environment where students and instructors can successfully teach and learn together. If you or someone you know experiences unwelcomed behavior, we are here to help. Individuals who would like to report an incident of sexual misconduct are encouraged to immediately contact the acting Title IX Coordinator at <u>titleix@mclennan.edu</u> or by calling, Dr. Claudette Jackson, (Accommodations/Title IX) at (254) 299-8465. MCC employees are mandatory reporters and must report incidents immediately to the Title IX Coordinator. Individuals may also contact the MCC Police Department at (254) 299-8911 or the MCC Student Counseling Center at (254) 299-8210. The MCC Student Counseling Center is a

MCC

ACADEMIC RESOURCES/POLICIES, Page 2 of 4

Updated 07/18/2023

confidential resource for students. Any student or employee may report sexual harassment anonymously by visiting <u>http://www.lighthouse-services.com/mclennan/</u>. Go to McLennan's Title IX webpage at <u>www.mclennan.edu/titleix/</u>. It contains more information about definitions, reporting, confidentiality, resources, and what to do if you or someone you know is a victim of sexual misconduct, gender-based violence or the crimes of rape, acquaintance rape, sexual assault, sexual harassment, stalking, dating violence, or domestic violence.

Student Support/Resources:

MCC provides a variety of services to support student success in the classroom and in your academic pursuits to include counseling, tutors, technology help desk, advising, financial aid, etc. A listing of these and the many other services available to our students is available at <u>http://www.mclennan.edu/campus-resource-guide/</u>

Academic Support and Tutoring is here to help students with all their course-related needs. Specializing in one-on-one tutoring, developing study skills, and effectively writing essays. Academic Support and Tutoring can be found in the Library and main floor of the Learning Commons. This service is available to students in person or through Zoom. You can contact the Academic Support and Tutoring team via Zoom or email (ast@mclennan.edu) by going to our website (https://www.mclennan.edu/academic-support-and-tutoring/).

College personnel recognize that food, housing, and transportation are essential for student success. If you are having trouble securing these resources or want to explore strategies for balancing life and school, we encourage you to contact either MCC CREW – Campus Resources Education Web by calling (254) 299-8561 or by emailing crew@mclennan.edu or a Success Coach by calling (254) 299-8226 or emailing SuccessCoach@mclennan.edu. Both are located in the Completion Center located on the second floor of the Student Services Center (SSC) which is open Monday-Friday from 8 a.m.-5 p.m.

Paulanne's Pantry (MCC's food pantry) provides free food by appointment to students, faculty and staff. To schedule an appointment, go to <u>https://mclennan.co1.qualtrics.com/jfe/form/SV_07byXd7eB8iTqJg</u>. Both the Completion Center and Paulanne's Pantry are located on the second floor of the Student Services Center (SSC).

MCC Foundation Emergency Grant Fund:

MCC

ACADEMIC RESOURCES/POLICIES, Page 3 of 4

Updated 07/18/2023 Unanticipated expenses, such as car repairs, medical bills, housing, or job loss can affect us all. Should an unexpected expense arise, the MCC Foundation has an emergency grant fund that may be able to assist you. Please go to https://www.mclennan.edu/foundation/scholarships-and-resources/emergencygrant.html to find out more about the emergency grant. The application can be found at https://www.mclennan.edu/foundation/docs/Emergency Grant Application.pdf.

MCC Academic Integrity Statement:

Go to www.mclennan.edu/academic-integrity for information about academic integrity, dishonesty, and cheating. The unauthorized use of artificial intelligence (AI) for classwork can be a violation of the College's General Conduct Policy. Whether AI is authorized in a course and the parameters in which AI can be used in a course will be outlined by each instructor.

Minimum System Requirements to Utilize MCC's D2L|Brightspace:

Go to https://www.mclennan.edu/center-for-

teachingandlearning/FacultyandStaffCommons/requirements.html for information on the minimum system requirements needed to reliably access your courses in MCC's D2L|Brightspace learning management system.

Minimum Technical Skills:

Students should have basic computer skills, knowledge of word processing software, and a basic understanding of how to use search engines and common web browsers.

Backup Plan for Technology:

In the event MCC's technology systems are down, you will be notified via your MCC student email address. Please note that all assignments and activities will be due on the date specified in the Instructor Plan, unless otherwise noted by the instructor.

Email Policy:

McLennan Community College would like to remind you of the policy (http://www.mclennan.edu/employees/policy-manual/docs/E-XXXI-B.pdf) regarding college email. All students, faculty, and staff are encouraged to use their McLennan email addresses when conducting college business.

A student's McLennan email address is the preferred email address that college employees should use for official college information or business. Students are

MCC

ACADEMIC RESOURCES/POLICIES, Page 4 of 4

Updated 07/18/2023 expected to read and, if needed, respond in a timely manner to college emails. For more information about your student email account, go to www.mclennan.edu/studentemail.

Instructional Uses of Email:

Faculty members can determine classroom use of email or electronic communications. Faculty should expect and encourage students to check the college email on a regular basis. Faculty should inform students in the course syllabus if another communication method is to be used and of any special or unusual expectations for electronic communications.

If a faculty member prefers not to communicate by email with their students, it should be reflected in the course syllabus and information should be provided for the preferred form of communication.

Email on Mobile Devices:

The College recommends that you set up your mobile device to receive McLennan emails. If you need assistance with set-up, you may email Helpdesk@mclennan.edu for help.

You can find help on the McLennan website about connecting your McLennan email account to your mobile device:

- Email Setup for iPhones and iPads
- **Email Setup for Androids**

Forwarding Emails:

You may forward emails that come to your McLennan address to alternate email addresses; however, the College will not be held responsible for emails forwarded to an alternate address that may be lost or placed in junk or spam filters.

For more helpful information about technology at MCC, go to MCC's Tech Support Cheat Sheet or email helpdesk@mclennan.edu.

Disclaimer:

The resources and policies listed above are merely for informational purposes and are subject to change without notice or obligation. The College reserves the right to change policies and other requirements in compliance with State and Federal laws. The provisions of this document do not constitute a contract.