

Faculty Information



Name: Dr. James Morris
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Office: Wood Math & Science Building Room 313

Office Hours	
Campus Office Hours:	Mon, Wed, Fri: 8:00-10:00 Tues: 4:00-6:00 Thurs: 4:00-6:00
Online Office Hours:	Same as above

About Your Instructor

I earned a bachelor's degree in anatomy and my doctorate degree in chiropractic in 1993. Practiced chiropractic for 17 years and started teaching at Odessa College part time in 2010 and took a full time position in 2011.

Preferred Method of Communication:

If you need to get in touch with me, you can email me at the email address given above. Also, you can call my office during my office hours or call and leave a message. Always feel free to come by my office if you have any questions during my office hours and I am there frequently more often than my listed office hours.

Expectations for Engagement for Instructor:

As an instructor, I understand the importance of clear, timely communication with my students. In order to maintain sufficient communication, I will

provide my contact information at the beginning of the syllabus;

respond to all messages within 24 hours if received Monday through Thursday, and within 48 hours if received Friday through Sunday; and,

notify students of any extended times that I will be unavailable and provide them with alternative contact information (for me or for my supervisor) in case of during the time I am unavailable.

As an instructor, I understand that my students will work to the best of their abilities to fulfill the course requirements. In order to help them in this area, I will

provide clear information about grading policies and assignment requirements in the course syllabus, and

communicate any changes to assignments and/or to the course calendar to students as quickly as possible.

As an instructor, I understand that I need to provide regular, timely feedback to students about their performance in the course. To keep students informed about their progress, I will

post grades for discussion postings within one week of the discussion thread closing.

provide grades for major assignments within 2 weeks of the due date or at least 3 days before the next major assignment is due, whichever comes first.

↓ Textbook Information and Required Hardware/Software



Textbook(s):

ISBN of package: 9781256667124

Human Anatomy and Physiology, 9th edition, Elaine N. Marieb

Hardware:

Computer: A minimum of 2 GB RAM, 1.7 GHz or higher recommended, and a monitor of at least 800 X 600 resolution.

Peripherals: Speakers or headphones will be needed to listen to audio files. You should have access to a microphone and webcam if needed for assignments.

Internet Connection: A high-speed internet connection (Cable or DSL) is necessary for this course. If you do not have a broadband connection you can use a computer on campus for assignments.

Software:

Email: Students enrolled in OC courses MUST use their OC Gmail account for all correspondence.

Browsers and Settings: Blackboard operates best with Internet Explorer; however, you may use Apple's Safari, Firefox, Google Chrome, Mozilla's Firefox, or Mozilla's Camino. Users may see some losses in compatibility. Make sure to enable cookies and disable pop-up blockers to be able to listen to the Tegrity audio lectures.

Other Software: Anti-virus software is highly recommended. Windows Media Player, Quick Time or Real Player for audio files and Adobe's Shockwave Player to listen to the publishers audio files.

Websites:

www.masteringaandp.com is the Publishers companion website to this course.

[↑ Information About the Course](#)



Course Description

(26.0707.5103) (3-3) 4 hours

This course is a continuation of BIOL 2401 and assumes foundation knowledge and skill acquired therein. Emphasis will be given to the study of the anatomical and physiological interrelationships of the endocrine, cardiovascular, immune, respiratory, digestive, urinary, and reproductive systems. Lab fee required. (COs 1, 2, 3, 4)

Course Prerequisites:

Pass BIOL 2401 with a grade of "C" or better.

Basic Skills:

A student should no attempt to take this course in the online environment unless you are very comfortable using a computer. You are expected to have the following basic computer skills: website navigation, word processing, send/receive/save emails, organize/backup computer files, view online videos/tutorials, download software, cut and paste between a word processor and email program, change subject/title of email message, compose/reply to email messages in complete sentences.

Course Topics:

Exam 1: Chapter 16: The Endocrine System, Chapter 17: Blood

Exam 2: Chapter 18: The Heart, Chapter 19: Blood Vessels, Chapter 20: The Lymphatic System, Chapter 21: The Immune System

Exam 3: Chapter 22: The Respiratory System, Chapter 23: The Digestive System, Chapter 24: Cellular Respiration

Exam 4: Chapter 25: The Urinary System, Chapter 26: Fluid Electrolyte, and Acid-Base Balance, Chapter 27: The Reproductive System

↕ Grading



Type of Assignment	Percentage/Points	Learning Objective
Quizzes/ Homework	10%	1, 2, 3, 5, 6, 7, 8
Lab Exams	30%	1, 2, 3, 5

Lecture Exams	40%	1, 3, 4, 6, 7, 8
Final Exam	20%	
100%		TOTAL

Grading Scale:

"A" = 90-100

"B" = 80-89

"C" = 70-79

"D" = 60-69

"F" = 0-59

↓ Student Course Participation



As a student, I understand that I am responsible for keeping up with the course. To help with this, I will identify alternative computer and internet access in case my primary computer crashes or my internet service is unavailable;

recognize that the college provides free wi-fi and computer labs during regular campus hours to help me with accessing my course; and,

understand that my instructor does not have to accept my technical issues as a legitimate reason for late or missing work if my equipment or service is unreliable.

As a student, I understand that it is my responsibility to communicate quickly with the instructor any issue or emergency that will impact my involvement with or performance in the class. This includes, but is not limited to

getting “kicked off” of the system during tests or quizzes;

having trouble submitting assignments; and

dealing with a traumatic personal event.

As a student, I understand that it is my responsibility to understand course material and requirements and to keep up with the course calendar. While my instructor is available for help and clarification, I will

seek out help from my instructor and/or from tutors;

ask questions if I don’t understand; and

access my course several times during the week to keep up with assignments and announcements.

As a student, I understand that I will have the opportunity to provide feedback on my experience in this course through an end-of-course Student Evaluation of Instruction (SEI).

↓ Course Policies



Disclaimer

This syllabus is tentative and subject to change in any part at the discretion of the instructor. Any changes will be in accordance with Odessa College policies. Students will be notified of changes, if any, in timely manner.

Original Effort

The work submitted for this course must be original work prepared by the student enrolled in this course. Efforts will be recognized and graded in terms of individual participation and in terms of ability to collaborate with other students in this course.

Course Alignment with Industry Standards

Digital Protocol

Cell phones must be placed on either vibrate or silent mode and are to be accessed in emergency cases only. The use of laptops or any other digital device is permitted in order to facilitate note-taking relative to instruction. Any written assignments will be submitted electronically on Blackboard. The electronic recording of the time on Blackboard will be considered the time of assignment submission. Take necessary steps to ensure that your assignments are submitted on "Blackboard" time. Back-up and/or additional copies of all assignments submitted is encouraged. Computers/printers are available to OC students in the LRC (301-303); therefore, not having access to a computer due to technical issues (crash; corrupted files) will not be considered as an acceptable reason for not completing assignments. If there is a loss of server connection with Odessa College due to maintenance, then an email will be sent to student with pertinent information and status reports. Assignments submitted electronically need to be WORD documents (doc or docx).

Attendance Policy

Students are expected to attend class regularly. Attendance will be recorded using a "sign-in" sheet. Excessive absences will be grounds for disciplinary action, and will be determined on a case-by-case basis. If you are more than 15 minutes late to class or leave class early without notifying the instructor, this will count as an absence.

AVID

This course has been identified as a course by Career, Technical, and Workforce Education as one in which teaching and learning strategies adopted by AVID will be implemented. As a student in the legal program, you will be expected to develop an understanding of the strategies, to model the strategies, to maintain fidelity of implementation, and to examine how these strategies may impact your effectiveness as a professional in your chosen area of occupation, either through coursework or practicum experience as outlined by the course instructor.

Grade Inquiry Policy

It is the responsibility of the individual taking this course to maintain accurate track of assignment submissions and grades. There will be opportunities during the semester to meet with the instructor to discuss your academic progress. Contact the instructor to schedule an appointment. Class time will not be used for grade inquiries. All grades are final.

General Course Requirements

Attend class and participate.

Contribute and cooperate with civility.

Submit assignments on time. Late work will not be accepted. Medical and/or family circumstances that warrant an extension on assignments need to be presented to the instructor. Extensions will be allowed at the instructor's discretion.

Incomplete Policy

An 'Incomplete' grade may be given only if:

The student has passed all completed work

If he/she has completed a minimum of 75% of the required coursework. A grade of an "I" will only be assigned when the conditions for completions have been discussed and agreed upon by the instructor and the student.

[↑ Course Schedule](#)



Tentative Lecture Schedule

Week of:	Topic:
Jan Mon 20	Intro. To class; Ch. 16 The Endocrine System
27	Ch. 16: Endocrine Cont.; Ch. 17: Blood
Feb Mon 03	Ch. 17: Blood Cont.
10	Exam 1 (16-17); Ch. 18: Heart
17	Ch. 18: Heart Cont.; Ch. 19: Blood Vessels
24	Ch. 20: Lymphatic System
March Mon 03	Ch. 21: Immune System
10	Spring Break
17	Exam 2 (18-21); Ch. 22: Respiratory System
24	Ch. 22: Respiratory Cont.
31	Ch. 23: Digestive System

April	Mon	07	Exam 3 (22-23); Ch. 24: Nutrition, Metabolism
		14	Ch. 25: Urinary System
		21	Ch. 26: Acid-Base
		28	Ch. 27: Reproductive System
May	Mon	05	Ch. 27: Reproductive Cont.; Exam 4 (24-27)
		12	Final Exam Week

Tentative Lab Schedule

Week of:			Topic:
Jan	Mon	20	No Lab – MLK Holiday
		27	Endocrine System
Feb	Mon	03	Endocrine, Blood
		10	Practical Exam 1
		17	Heart
		24	Blood Vessels
March	Mon	03	Cardiac Conduction & ECG
		10	Spring Break
		17	Practical Exam 2
		24	Lymphatic System
		31	Respiratory System
April	Mon	07	Digestive System
		14	Practical Exam 3
		21	Urinary System
		28	Reproductive System, Meiosis

↑ General Education - Core Objectives (COs)



Description of Core Objectives (CO's)

Given the rapid evolution of necessary knowledge and skills and the need to take into account global, national, state, and local cultures, the core curriculum must ensure that students will develop the essential knowledge and skills they need to be successful in college, in a career, in their communities, and in life. Therefore, with the assistance of the Undergraduate Education Advisory Committee, the Coordinating Board has approved guidelines for a core curriculum for all undergraduate students in Texas.

Through the application and assessment of objectives within the institution's core curriculum, students will gain a foundation of knowledge of human cultures and the physical and natural world; develop principles of personal and social responsibility for living in a diverse world; and advance intellectual and practical skills that are essential for all learning. Appropriate Odessa College faculty periodically evaluates all of the courses listed in the descriptions on the following pages of this catalog and keys them to Odessa College's Institutional Core Objectives (COs), as defined by the Texas Higher Education Coordinating Board (THECB). (Source: Odessa College Catalog of Courses 2012-2013, page 73)

Odessa College's Core Objectives (COs):

Critical Thinking Skills (CT) - to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information

Communication Skills (COM) - to include effective development, interpretation and expression of ideas through written, oral and visual communication

Empirical and Quantitative Skills (EQS) - to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions

Teamwork (TW) - to include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal

Social Responsibility (SR) - to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities

Personal Responsibility (PR) - to include the ability to connect choices, actions and consequences to ethical decision-making

↓ Discipline Core Statement



Life and Physical Sciences

Each course included in Core Curriculum for Life and Physical Sciences was selected based upon its ability to satisfy the requirements of this Foundational Component Area. Lab courses were selected to provide students with options that are likely to transfer in cases where the student does not complete the Core.

Core courses in the Life and Physical Sciences focus on describing, explaining, and predicting the natural phenomena using the scientific method. These courses also involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on human experiences.

= Required Core Objectives

Foundational Component Area	SCH	CT	COM	EQS	TW	SR	PR
Life and Physical Sciences	6						
<p>Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method.</p> <p>Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on human experiences.</p>							

↓ Student Learning Outcomes (SLOs)



Course Objectives:

Demonstrate proficiency utilizing a vocabulary of anatomical and medical terms related to the body.

Identify important anatomical structures in the integumentary, skeletal, muscular, and nervous systems.

Demonstrate knowledge of the physiology of each organ system covered.

Explain the interrelationships between structure and function for each organ system covered.

Develop skill identifying various cells and tissues through microscopy.

Apply the principles of chemistry to the human body.

Explain the principle of homeostasis and the major control mechanisms for maintaining homeostasis.

Analyze the interactions of covered organ systems in maintaining homeostasis.

Student Learning Outcome(s)	Core Objectives (CO's)
1, 6, 7, 8	Critical Thinking Skills - to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information
1, 3, 4, 5, 7	Communication Skills - to include effective development, interpretation and expression of ideas through written, oral and visual communication
3, 4, 8	Empirical and Quantitative Skills - to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions
1, 2, 4, 5	Teamwork - to include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal
	Personal Responsibility - to include the ability to connect choices, actions and consequences to ethical decision-making
	Social Responsibility - to include intercultural competence, knowledge of civic responsibility, and the ability to engage

	effectively in regional, national, and global communities
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↑ Odessa College Policies



Tuition Discounts

The “First Course is Free” discount waives standard tuition and fees for the first 3 credit hours taken at Odessa College. The discount applies to high school graduates taking their first class at Odessa College as well as transfer students taking their first class at Odessa College.

The “Academic Progress Discount” provides a 10% tuition discount upon completion of 30 credit hours until reaching 45 credit hours. It provides a 20% discount upon completion of 45 credit hours until reaching 60 credit hours. Student must maintain a 2.0 GPA to remain eligible for the discount.

Academic Policies

Note that the OC Student Handbook states (page 32) that “[i]n cases of academic dishonesty, the instructor has the authority to impose appropriate scholastic penalties. Complaints or appeals of disciplinary sanctions may be filed in accordance with the college due process procedure. Copies of the college due process procedure are available in the office of The Director of Student Life (CC104).”

For more information on your rights and responsibilities as a student at Odessa College, please refer to the following: The 411 of OC: Student Handbook 2012-2013; Student Rights & Responsibilities <http://www.odessa.edu/dept/studenthandbook/handbook.pdf>

Scholastic Dishonesty

Scholastic dishonesty shall constitute a violation of these rules and regulations and is punishable as prescribed by board policies. Scholastic dishonesty shall include, but not be limited to, cheating on a test, plagiarism and collusion.

"Cheating on a test" shall include:

Copying from another student's test paper

Using test materials not authorized by the person administering the test.

Collaborating with or seeking aid from another student during a test without permission from the test administrator.

Knowingly using, buying, selling, stealing or soliciting, in whole or in part, the contents of an unadministered test.

The unauthorized transporting or removal, in whole or in part, of the contents of the unadministered test.

Substituting for another student, or permitting another student to substitute for one's self, to take a test.

Bribing another person to obtain an unadministered test or information about an unadministered test.

"Plagiarism" shall be defined as the appropriating, buying, receiving as a gift, or obtaining by any means another's work and the unacknowledged submission or incorporation of it in one's own written work.

"Collusion" shall be defined as the unauthorized collaboration with another person in preparing written work for fulfillment of course requirements. (Source: Odessa College Student Handbook 2012-2013, page 29-30)

Special Populations/Disability Services/Learning Assistance

Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability services at 432-335-6861 to request assistance and accommodations.

Odessa College affirms that it will provide access to programs, services and activities to qualified individuals with known disabilities as required by Section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990 (ADA), unless doing so poses an undue hardship or fundamentally alters the nature of the program or activity. Disabilities may include hearing, mobility or visual impairments as well as hidden disabilities such as chronic medical conditions (arthritis, cancer, diabetes, heart disease, kidney disorders, lupus, seizure disorders, etc.), learning disabilities or psychiatric or emotional disabilities. A student who comes to Odessa College with diagnosed disabilities which may interfere with learning may receive accommodations when the student requests them and submits proper documentation of the diagnosis. A Request for Accommodations form and guidelines for beginning the request process are available in the OC Help Center or on the Odessa College web site at <http://www.odessa.edu/dept/counseling/disabilities/index.htm>. The college strives to provide a complete and appropriate range of services for students with disabilities such as assistance with testing, registration, information on adaptive and assistive equipment, tutoring, assistance with access and

accommodations for the classroom where appropriate. For information regarding services, students with disabilities should contact the Office of Disability Services in the OC Help Center located in Room 204 of the Student Union Building or call 432-335-6433. (Source: Odessa College Catalog of Courses 2012-2013, page 52)

Dropping a Course or Withdrawing from College

Students wishing to drop a non-developmental course may do so online using WebAdvisor, at the Wrangler Express, or Registrar's Office. A student wishing to drop a developmental course or withdraw from college should obtain a drop or withdrawal form from the Wrangler Express or the Registrar's Office. Students are encouraged to consult with instructors prior to dropping a class. Students may not completely withdraw from the college by use of the Web. Students must drop a class or withdraw from college before the official withdrawal date stated in the class schedule. Students who are part of the Armed Forces Reserves may withdraw with a full refund if the withdrawal is due to their being ordered into active duty. A copy of the student's orders must be presented to the Registrar's Office at the time of the withdrawal. For details, please contact the Office of the Registrar. No longer attending class does not automatically constitute withdrawal from that class, nor does a student's notification to an instructor that the student wishes to be dropped. Failure of a student to complete the drop/withdrawal process will result in a grade of "F." (Source: Odessa College Catalog of Courses 2012-2013, page 36)

↓ Student Support Services and Technical Support



Blackboard Support

I can't log into my Blackboard Course, who do I contact?

Contact the Student Success Center: 432-335-6673 or online at

https://www.odessa.edu/dept/ssc/helpdesk_form.htm. The SSC can provide you with your Blackboard login name. If you are not sure what your password is, they can reset your password.

I'm having a problem in my Blackboard Course, who do I contact?

For any problem that you have in your online course, always contact your Instructor first. Refer to the Instructor's Contact Information area of the Syllabus for their preferred method of contact and the expected response time.

Additional Blackboard Help Resources:

Service	Assistance Provided	Available
Blackboard Help for Students	Website with a searchable list of topics on how to navigate and use Blackboard for online courses.	Online Click here.
Blackboard On Demand Learning Center for Students	This website provides an extensive list of short tutorial videos for student activities performed in Blackboard.	Online Click here.
Blackboard Collaborate: First Time Users	If you have never used Blackboard Collaborate before, this website provides a system requirements check, configuration instructions, and training and resources area.	Online Click here.
Blackboard Collaborate: Essentials for Participants	This website provides essential information for Participants of Collaborate sessions. Any Collaborate user, whether first-time or experienced, would benefit from reviewing the information here.	Online Click here.

Student E-mail Support

How do I set up, access, or update my Odessa College Student E-mail account?

Go to this website and follow the directions on the page: <http://www.odessa.edu/gmail/>.

I can't access my student email! I forgot my password!

Contact the Student Success Center: 432-335-6673 or online at

https://www.odessa.edu/dept/ssc/helpdesk_form.htm. They can provide you with assistance in accessing your student email (created by OC) and can also assist with resetting your student email password. Make sure to have your student ID number available!

Your Blackboard login name is associated with your OC created student email account. All

Correspondence for this course will be submitted using your Odessa College student email address.

Support for Students with Disabilities

How do I contact the Office of Special Populations?

Main Number	432-335-6861
Campus Location	SUB 204N in the Student Union Building
Email	Becky Rivera-Weiss - brivera@odessa.edu
Website	To find out more about services provided by the Special Populations office, please visit: http://www.odessa.edu/dept/counseling/disabilities/index.htm

How do I contact the Learning Resource Center?

Main Number	432-335-6640
FAQ Service	LibAnswers: http://libanswers.odessa.edu
Contact a Specific OC Librarian	Pat Quintero at 432/335-6350 or pquintero@odessa.edu Donna Clark at 432/335-6645 or dclark@odessa.edu Carolyn Petersen at 432/335-6641 or cpetersen@odessa.edu
LRC Services and Guidelines Website	https://www.odessa.edu/dept/library/services/index.htm

Equipment and Services Provided:

The Murry H. Fly Learning Resources Center (LRC) supports the college's curriculum resulting in a primary emphasis on each student's individual study and research needs. The faculty and staff work with the LRC's Technical Services and Public Services Departments in choosing materials to support all college programs. More than 59,000 books, 50,000 electronic books, 350 current periodicals, 6,700 media holdings, eight newspapers, and 60 databases are available to enhance the educational process.

Equipment/Services Available	Used For	Available
Books, videos, CDs	Research	On Campus and Online
Specialized databases not available online for free	Research	On Campus and Online
Magazines, newspapers, & scholarly journals	Research	On Campus and Online
Computers	Research & word processing	On Campus
Selected textbooks for short-term use	Course work	On Campus
Trained staff	Answer "where do I find?"	On Campus and Online
Tutorials	Tips for research strategies	On Campus and Online
Photocopiers, VHS/DVD players, FAX service	For course work	On Campus

Quiet study areas	For course work	On Campus
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Student Success Center (SSC) / AVID Center

How do I contact the Student Success Center?

Appointments are preferred, but walk-ins will be served as soon as possible.

Main Number	432-335-6673
Campus Location	1st floor of the Library
Website with Additional Help and Information	http://www.odessa.edu/dept/ssc/
Live Online Assistance / Chat	<p>Click Here</p> <p>(If no one is currently available, please put your email and question(s) in the appropriate areas of the form and hit 'send.' Your question(s) will be addressed as soon as an SSC staff member becomes available.)</p>

Equipment and Services Provided:

The purpose of the Odessa College Student Success Center is to provide assistance to students in meeting their academic and career goals. The SSC strives to continually provide new and updated resources that will empower all Odessa College students to succeed at OC and beyond.

Equipment/Services Available	Used For	Available
Tutoring by CRLA & Avid trained tutors	Understanding course work and motivation	On Campus and Online Click here for more information.
Student Information Seminars (SIS)	Demo email, Blackboard and SSC resources	On Campus and Online Click here for more

		information.
Study Skills	Tools needed to succeed	On Campus and Online Click here for more information.
Basic Technology	To navigate classes, email, etc.	On Campus and Online
Plato Web	Practice for TEAS test and basic math, science, etc.	On Campus and Online Click here for more information.
Project T.I.E.	Practice for GED/COMPASS	On Campus and Online Click here for more information.
Student Orientation/Tour	Show individual students where their classes will be. SIS presentation	On Campus
M.O.R.E. Mentoring Program	Networking, tips to navigate college life successfully	On Campus Click here for more information.
Smart thinking	Online tutoring service. Connect with an e-structor and interact with a live tutor.	Online Click here for more information.

Veterans Support

How do I contact the office for Veteran's Outreach?

Main Number	432-335-6833
Campus Location	204M (Help Center) in the Student Union Building

Email	Gloria Rangel - grangel@odessa.edu
Website	To find out more about services provided by the Veteran's Outreach office, please visit: http://www.odessa.edu/dept/counseling/veterans/index.htm