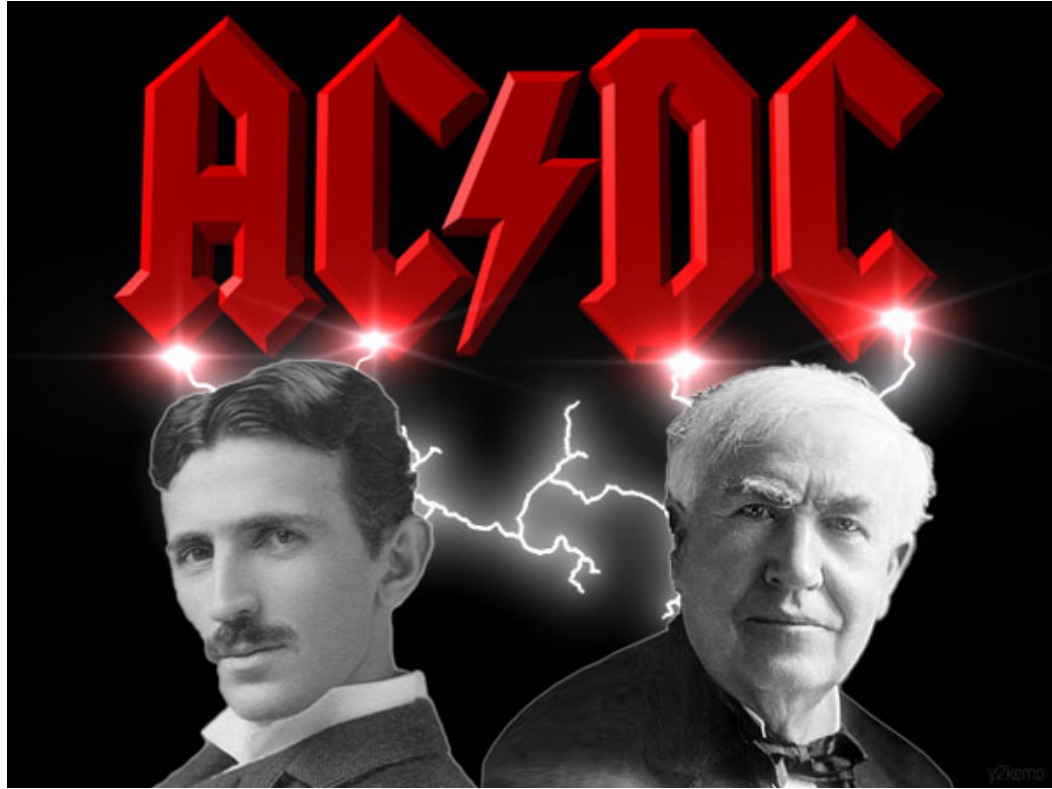


WELCOME OCTECHS STUDENTS TO ENERGY TECHNOLOGY



Name: Thomas J. Cronick Sr.
E-Mail: tcronick@odessa.edu
Phone: 432-335-6309
Office: ET 203

Office Hours

Campus Office Hours:

TO BE ANNOUNCED

About Your Instructor

Thomas J. Cronick Sr.

Preferred Method of Communication:

You contact me at the email address above.

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.

Course Syllabus

Faculty Information

Textbook Information and Required Hardware/Software

Textbook(s):

GROB'S BASIC ELECTRONICS 12TH EDITION

NOTE: THE TEXTBOOKS WILL BE ISSUED TO EACH STUDENT AND MUST BE RETURNED AT THE END OF THE SEMESTER.

DO NOT WRITE OR HIGHLIGHT IN THE TEXTBOOKS. THEY ARE TO BE USED MULTIPLE SEMESTERS.

Hardware:

NONE

Software:

NONE

Websites:

NONE

Information About the Course

Course Description

CETT 1409 DC-AC Circuits (15.1201) (3-3) 4 hours

Fundamentals of DC circuits and AC circuits operation including Ohm's law, Kirchhoff's laws, networks, transformers, resonance, phasors, capacitive and inductive and circuit analysis techniques.

Course Student Learning Outcomes

Construct and analyze DC and AC circuits from simple to complex; perform test measurements; and utilize a multimeter and oscilloscope to differentiate between two AC signals with respect to voltage, current, and power.

Course Prerequisites:

NONE

Course Topics:

Grading

<i>Type of Assignment</i>	<i>Percentage/Points</i>	<i>Learning Objective</i>
LABS	50%/100 pts	
TESTS	25%/100 pts	
FINAL EXAM	25%/100 pts	
	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 a timely manner.

Original Effort

The work submitted for this course must be original work prepared by the student enrolled in this course.

Course Alignment with Industry Standards

Digital Protocol

CLASSROOM POLICY

NO ELECTRONIC DEVICES WILL BE ALLOWED TO BE USED IN THE CLASSROOMS. YOU MAY NOT PLUG IN YOUR ELECTRONIC DEVICE AT YOUR DESK OR WORKSTATION. ELECTRONIC DEVICES MUST BE SILENCED AND KEPT IN YOUR BACKPACK OR OTHERWISE NOT BE ACCESSIBLE DURING CLASS TIME. NO EAR BUDS, HEADPHONES OR OTHER IN THE EAR LISTENING DEVICES SHALL BE USED, WORN OR BE VISIBLE ON YOUR PERSON. NO WRIST OPERATED ELECTRONIC DEVICES SHALL BE USED.

NO FOOD, WATER OR DRINKS ARE ALLOWED TO BE CONSUMED IN THE CLASSROOMS.

IF YOU NEED AN EXCEPTION TO THESE RULES YOU SHOULD CONTACT YOUR COUNSELOR, PARENT OR GUARDIAN AND ARRANGE A MEETING WITH YOUR INSTRUCTOR TO DISCUSS YOUR SITUATION.

SHOULD YOU VIOLATE THESE RULES YOU WILL BE ASKED TO LEAVE THE CLASSROOM AND YOUR PARENT/GUARDIAN AND COUNSELOR WILL BE NOTIFIED.

Attendance Policy

Students are expected to attend class regularly. (provide attendance process for your class)

AVID

Grade Inquiry

It is the responsibility of the student to keep track of assignment submissions and grades. At any point, you are welcome to meet with the instructor to discuss your academic progress. Contact the instructor to schedule an appointment.

General Course Requirements

Attend class and participate.

Contribute and cooperate with civility.

Submit assignments on time. (insert your late work policy).

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.

An Incomplete form is submitted

Course Schedule *(Tentative and Subject to Change)*

AC-DC CIRCUITS SYLLABUS CHART

Lesson #	Topic	Specific Topic	Labs\ Tasks\Info
1	Intro Syllabus Review Numbers	<input type="checkbox"/> Numbers	<input type="checkbox"/> Number Info Sheet <input type="checkbox"/> LAB
2	RESISTORS	<input type="checkbox"/> COLOR CODES	Color Code Chart <input type="checkbox"/> LAB
3		<input type="checkbox"/> RESISTANCE IN SERIES <input type="checkbox"/> BREADBOARDS	<input type="checkbox"/> Lesson Questions <input type="checkbox"/> LAB
4		<input type="checkbox"/> AMPERAGE <input type="checkbox"/> OHMS LAW <input type="checkbox"/> AMP METERS	Ohms Law Chart <input type="checkbox"/> LAB
5		<input type="checkbox"/> AMPERAGE <input type="checkbox"/> DECADE BOX <input type="checkbox"/> OHMS LAW <input type="checkbox"/> AMP METERS	<input type="checkbox"/> Lesson Questions <input type="checkbox"/> LAB

6	SERIES CIRCUITS	<input type="checkbox"/> AMPERAGE	<input type="checkbox"/> LAB
		<input type="checkbox"/> OHMS LAW	
		<input type="checkbox"/> AMP METERS	
7		<input type="checkbox"/> VOLTAGE DROP	<input type="checkbox"/> Lesson Questions
		<input type="checkbox"/> METERS	<input type="checkbox"/> LAB 7.1
8		<input type="checkbox"/> ANALOG METERS	<input type="checkbox"/> LAB 8.1
		Build an analog volt meter	
9		<input type="checkbox"/> Solve for unknown resistor values using meter readings	<input type="checkbox"/> LAB 9.1
10		<input type="checkbox"/> Fuses and Switches	<input type="checkbox"/> LAB 10.1
TEST 1			
11	PARALLEL CIRCUITS	<input type="checkbox"/> PARALLEL CIRCUITS	<input type="checkbox"/> LAB 11.1
		Basic Concepts	
12		<input type="checkbox"/> PARALLEL CIRCUITS	<input type="checkbox"/> LAB 12.1
13		<input type="checkbox"/> PARALLEL CIRCUITS	<input type="checkbox"/> LAB 13.1
14		<input type="checkbox"/> PARALLEL CIRCUITS	<input type="checkbox"/> LAB 14.1
15	WATTAGE	<input type="checkbox"/> Wattage Descriptions	<input type="checkbox"/> LAB 15.1
		<input type="checkbox"/> Limitations on Resistors	
16	VOLTAGE DROP	<input type="checkbox"/> Solve for voltage drops using NEC 310-16 and Table 8	<input type="checkbox"/> Lab 16.1
			<input type="checkbox"/> Questions
17	COMBINATION CIRCUITS	<input type="checkbox"/> OHMS LAW	<input type="checkbox"/> LAB 17.1
		<input type="checkbox"/> SERIES\PARALLEL CIRCUITS	
18	AMP METER	<input type="checkbox"/> Construct an amp meter	<input type="checkbox"/> LAB 18.1
19	POTS\RHEOSTATS	<input type="checkbox"/> Basics	<input type="checkbox"/> lab 19.1
20	Combination Circuits	<input type="checkbox"/> Construct an Ohm Meter	<input type="checkbox"/> LAB 20.1
		IN CLASS TEST 2	
TEST 2			
21	SOLDERING	<input type="checkbox"/> Soldering Basics	<input type="checkbox"/> Video\Soldering Projects
22	COMPLEX CIRCUITS	Bridge Circuits\Galvanometer	LAB 22.1

23	MULTISIM	<input type="checkbox"/> Multisim Basics	LAB 23.1
24	MULTISIM	<input type="checkbox"/> Multisim	LAB 24.1
25	AC VOLTAGES	<input type="checkbox"/> Basic Oscilloscope Use	<input type="checkbox"/> LAB 25.1
26		<input type="checkbox"/> Basic Function Generator	
27		<input type="checkbox"/> Scope Use in Circuits	<input type="checkbox"/> LAB 26.1
28		<input type="checkbox"/> Scope\Voltmeter Measurements (Peak, PP, RMS)	<input type="checkbox"/> LAB 27.1
28		<input type="checkbox"/> Transformers	<input type="checkbox"/> LAB 28.1
29	CATCH UP\REVIEW FOR FINAL		
30	FINAL		

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 - to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information

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

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

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

Discipline Core Statement

Foundational Component Area	SCH	CT	COM	EQS	TW	SR	PR
(Area)	#						
(Body text here)							

Student Learning Outcomes (SLOs)

Student Learning Outcome(s)	Core Objectives (CO's)
Circuit Analysis	<i>Critical Thinking Skills</i> - to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information
Lab Partners	<i>Communication Skills</i> - to include effective development, interpretation and expression of ideas through written, oral and visual communication
Ohms Law	<i>Empirical and Quantitative Skills</i> - to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions
Lab Partners	<i>Teamwork</i> - to include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal
	<i>Personal Responsibility</i> - to include the ability to

	connect choices, actions and consequences to ethical decision-making
	<i>Social Responsibility</i> - to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities

Program-Level Student Learning Outcomes (SLOs)

Program-Level Student Learning Outcome(s)	Course Learning Outcomes	Specific Assignment

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.

<p>Blackboard Collaborate: First Time Users</p>	<p>If you have never used Blackboard Collaborate before, this website provides a system requirements check, configuration instructions, and training and resources area.</p>	<p>Online Click here.</p>
<p>Blackboard Collaborate: Essentials for Participants</p>	<p>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.</p>	<p>Online Click here.</p>

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

MURRY H. FLY LIBRARY

Main Number	432-335-6640
Email	library@odessa.edu
Campus Location	1 st floor of the Learning Resources Center (LRC)
Website with Additional Help and Information	http://www.odessa.edu/dept/library Ask A Librarian: https://www.odessa.edu/dept/library/askalibrarian.htm

Equipment and Services Provided:

The Murry H. Fly Library, located in the Learning Resources Center, is a full-service

academic library whose mission is to provide research and other educational resources to the Odessa College community.

Super Search, the library's centralized search engine, offers easy access locating materials in the library's collection. The following resources are available through the library.

- **Books, Videos, CDs** – 30,000+ books and 4,000+ media holdings
- **Ebooks** – 50,000+
- **Specialized databases** for current students – 60+
*Remote access requires OC login
- **Magazines, newspapers, & scholarly journals**
- **Interlibrary loan services** of material from participating Texas libraries
- **Online Tutorials**
*Tips for research strategies
- **Computers for online research, homework, and printing**
- **Selected textbooks** for short-term use in the library only
- **Photocopier and FAX service** – There is a charge associated with these services
- **VHS/DVDs** – in library use only
- **Quiet study rooms** for individual and group study
*Must check in at the main desk
- **Larger meeting rooms** – for events, educational workshops, and group computer use. Reservations required

TUTORING SERVICES

Odessa College provides tutoring services to assist students in meeting their academic and career goals. The College strives to provide new and updated resources and services at no charge to OC students. Computers provide Internet access, Microsoft Office, and software resources to assist OC students in improving their reading, writing, and mathematical skills.

Appointments are preferred, but walk-ins are accepted as availability allows. Tutoring services are offered in a number of locations on and off campus. For more information or to make an appointment:

- **Student Success Center**, located in the Learning Resources Center, provides support for a variety of academic subjects as well as TSI test prep, AVID, study skills training, workshops, assistance with Blackboard, student email, OC portal, student orientation tours, and more.

Main Number

432-335-6878

Email	studentsuccesscenter@odessa.edu
Campus Location	1st floor of the Learning Resources Center (LRC)
Website with Additional Help and Information	http://www.odessa.edu/dept/ssc/
Live Online Chat Assistance	Click Here Subject to availability. (If no one is currently available, call or email)

- **Math Lab**, located on the second floor of the Wood Math and Science building, provides support for all math-related tutoring

Math Lab Main Number	432-335-6537
Email	mymathlab@odessa.edu
Campus Location	Wood Math and Science building, Room 201
Website with Additional Help and Information	http://www.odessa.edu/dept/ssc/math_lab.htm Provides support for all math related tutoring

- **Synapse Lab**, located on the third floor of the Wood Math and Science building, provides support for all science-related tutoring

Synapse Lab Main Number	Coming soon
Email	SynapseLab@odessa.edu
Campus Location	Wood Math and Science building, Room 308
Website with Additional Help and Information	http://www.odessa.edu/dept/biology/tutoring.htm Provides support for all science related tutoring

- **Writing Center**, located on the first floor of Wilkerson Hall, provides support for all writing-related tutoring

Writing Center Main Number	Coming soon
Email	writingcenter@odessa.edu
Campus Location	Wilkerson Hall, 106

Website with Additional Help and Information

[Coming soon](#)

Provides support for writing related tutoring

- **Offsite tutoring services** are available in the Rodeo and Agriculture Graham Center located in Gardendale
- **Online tutoring** is available 24/7 through Upswing, which will start Fall II, a web-based, student-friendly service

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	Click Here <i>(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.)</i>

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

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