



2019

BULLETIN

COMMUNITY
EDUCATION

SUMMER
tci.miracosta.edu

MAKE

Art • Business & Career • Computers • Drivers Education & Training

SUMMER

English Language Institute • Enrichment

COUNT

Excursions • Work Skills Training



COLLEGE
FOR KIDS



MiraCosta College English Language Institute

ENGAGE IN A FUN AND ACADEMICALLY SUCCESSFUL PROGRAM



Why study with us?

- Increase English proficiency
- Small class setting for individual attention
- Great transfer rate to colleges and universities
- Located in a safe coastal community
- Fun outing every Friday

The English Language Institute (ELI) offers international students the opportunity to increase their English language proficiency and develop the skills needed to succeed at a college or university in the United States. This eight-week intensive English as a second language program provides individualized instruction in small class sizes. The program is designed for students with a minimum of one year of English language training at high school or college level. This class may not be appropriate for advanced ESL students or students with a TOEFL score greater than 500 paper-based or 46 IBT. Students must be at least 18 years old or meet our minor policy requirements. Our International Student Office will issue 1-20's. We accept students with an F1 or B visitor visa or any visa where "enrichment" or "study" is permissible.

Instructional components include:

- TOEFL preparation
- Study of American culture
- Computer literacy development of study skills
- Integrated academic preparation in reading, writing, listening, speaking and grammar.

Fee: \$1,895 (includes instruction, application fee, books and student services.) Health insurance is an optional fee of \$365. Students must purchase our insurance plan or purchase their own insurance plan that meets our requirements (Fees subject to change.)

Location: Room T510

**Dates: 6/10/2019–8/2/2019 and
8/19/2019–10/11/2019**

For more information, write, telephone or email:

1 Barnard Drive, Oceanside, CA 92056

760.757.2121, x6590 | email: lcargile@miracosta.edu | miracosta.edu/eli



**COMMUNITY EDUCATION
& WORKFORCE DEVELOPMENT**

CONTENTS

Workshops, Classes & Excursions

In this bulletin you will find a variety of enrichment and work skills courses. All of these courses are affordable, fee-based, not-for-credit offerings that are not supported by any state or local taxes. Your enrollment fees keep this program going.

2 ENGLISH LANGUAGE INSTITUTE

4 REGISTRATION & PARKING INFORMATION

5 COMMUNITY EDUCATION REGISTRATION FORM

6 ARTS

- 6 Crafts
- 6 Sewing
- 7 Upholstery | Furniture Re-Imagined
- 8 Drawing
- 8–10 Painting
- 10–11 Performing Arts
- 12 Photography

13 BUSINESS & CAREER

- 13 Notary
- 13 Loan-Signing Agent
- 14 DMV Auto Wholesale
- 14–15 Home-Based Business

16 COLLEGE FOR KIDS

- 16 Summer Reading Institute
- 18 Registration and Cancellation Policy
- 19 Schedule at a Glance
- 20 Week 1 June 24–28
- 21 Week 2 July 8–12
- 22–23 Week 3 July 15–19
- 24–25 Week 4 July 22–26
- 26–27 Week 5 July 29–August 2

28 COMPUTERS

- 28 Adobe Photoshop
- 28 QuickBooks
- 29 Microsoft Office Suite
- 29 Microsoft Excel for the Business Professional
- 29 Microsoft Excel Basic

30 DRIVERS EDUCATION & TRAINING

31 ENRICHMENT

- 31–32 Dance
- 32–34 Fitness & Health
- 35 Home & Gardening
- 36 Food & Wine
- 36–37 Language & Literature
- 38 Personal Estate Planning
- 39 Personal Finance & Workshops
- 40–41 Recreation

41 EXCURSIONS

- 41–42 Day Trips
- 43 International Travel

44 WORK SKILLS TRAINING

- 44 Registration and Refund policy
- 45 Free Information Sessions
- 46–47 Certificate Programs
- 48 Biomedical Equipment Technician Program
- 49 BrewTech Program
- 50 Engineering Technician Program
- 51 Machinist Technology Program
- 52 Unmanned Systems (ROV/Drone) Operator Technician Program
- 53 Welding Program
- 54 Public Safety and Security Program
- 54 Child Visitation Monitor
- 55 Massage Therapy Program
- 55 Phlebotomy Technician Program
- 56 Real Estate License Program
- 56 Veterinary Assistant Program
- 57 Online Electronics/Robotics–George Brown

58 LOCATIONS AND MAPS

61 CLASS LOCATIONS

62 INDEX

- 63 Online Programs–Ed2go

MiraCosta College is accredited by the Accrediting Commission for Community and Junior Colleges, Western Association of Schools and Colleges, 10 Commercial Blvd., Suite 204, Novato, CA 94949, 415.506.0234, an institutional accrediting body recognized by the Council for Higher Education Accreditation and the U.S. Department of Education. Additional information about accreditation, including the filing of complaints against member institutions, can be found at: accjc.org. The college is also approved by the California Department of Education for the training of veterans under the provisions of the GI Bill® of Regulations.

REGISTRATION

HOW TO REGISTER

- 1 **Internet Registration**—Go to miracosta.augusoft.net to register online.
- 2 **By Phone: 760.795.6820**—Please have your Visa, MasterCard or Discover card in hand and your registration information ready when you call.
- 3 **In Person**—Community Education & Workforce Development Office, MiraCosta College Technology Career Institute, 2075 Las Palmas Drive, Carlsbad, CA 92011. **Hours: 9 AM–5 PM, Monday–Friday.**
- 4 **By Mail**—Complete the registration form on the next page using a separate form for each person (forms may be duplicated). Visa, MasterCard, Discover card or check (payable to MiraCosta College) can be used to pay registration fees. If you would like a confirmation, enclose a self-addressed, stamped envelope. Mail checks and completed registration form(s) to: **Community Education & Workforce Development, MiraCosta College Technology Career Institute, 2075 Las Palmas Drive, Carlsbad, CA 92011.**

Remember to mark your calendar with class date, time and location. Please include your email address on your registration form to receive an email confirmation of your enrollment.

PARKING INFORMATION

Parking permits are required at the Oceanside, San Elijo and Community Learning Center (CLC) campuses of MiraCosta College Monday–Saturday. Students may park in any lot marked Student or spaces marked Student on all campuses. Please avoid any spaces or lots marked Staff. Parking permits may be purchased from the parking permit vending machines as follows:

- **Oceanside Campus:** A day pass may be purchased for \$1. There are four parking permit vending machines located on the Oceanside Campus in Parking Lots 1A, 3C, 4C and 5A. In Parking Lot 3C and 4C, students may use debit and credit cards, a one dollar bill or exact change (no pennies). In Parking Lots 1A and 5A, students may use a one dollar bill or exact change (no pennies).
- **San Elijo Campus:** A day pass may be purchased for \$1. There is one parking permit vending machine located next to the College Police kiosk in the front of the campus. This machine takes a one dollar bill or exact change (no pennies).
- **Community Learning Center:** A day pass may be purchased for 50 cents. There is one parking permit vending machine located at the front of the parking lot across from the main building entrance. This machine takes exact change (no pennies).
- **Technology Career Institute:** A parking permit is not required. Parking is free.

REFUND AND TRANSFER POLICY

Check refunds may take 4–6 weeks to process.

Class/Workshop Refund Policy: Refunds will be made up to three business days prior to the class start date. No refunds will be given once a class has started. A \$10 cancellation fee will be retained for each refund. A full refund will be given if a class is cancelled due to low enrollment. Unused attendance is not transferable to another class session.

Excursion Refund Policy: Refunds will be made up to one week before the excursion only if the excursion is full and someone on the waiting list is available to take your place. There will be a \$25 cancellation fee if a replacement can be found.

Work Skills Refund Policy: Refunds will be made up to five business days, depending on course, prior to the class start date. A \$25 cancellation fee for work skills programs will be retained for each refund. A full refund will be given if a class is cancelled due to low enrollment. Unused attendance is not transferable to another class session.

Class/Workshop Transfer Policy: Transfers will be approved up to three business days prior to the class start date. Students must receive a verbal approval from Community Education before a transfer can be made.

For more information, email us at: commservices@miracosta.edu



Stained Glass for Beginners

Create your own beautiful stained glass art pieces and windows! Learn the art of stained glass from a master cutter, right in a stained glass studio. In this comprehensive workshop, you will learn the basics of design and assembly, as well as the use of the tools needed to develop beautiful stained glass artwork. By the end of the workshop, you will have created as many as three projects suitable for display or sale (depending on your speed and ability).

Fee: \$125. Early Bird Special \$115 (Register BEFORE 6/15 for this rate)

Supplies: A \$45 per-project materials fee for glass, solder, lead and copper will be collected in class. On-site sales of tools available. Bring snacks.

Instructor: Don Myers

Location: Don Myers Stained Glass
1025 S. Coast Highway, Oceanside

Time: 3 Saturdays, 6/22–7/6, 11 AM–2 PM

NEW Beginning Stained Glass Mosaic

Create your own stained glass mosaic on a pre-cut guitar, humming bird, or surfboard substrate. You will learn all the steps needed to create your own piece and have fun doing it. Learn from a master cutter right in a stained glass studio. Class offers one to three projects dependent on student speed and ability.

Fee: \$125. Early Bird Special \$115 (Register BEFORE 7/13 for this rate)

Supplies: A \$45 per-project materials fee for glass, pattern board and grout will be collected in class. On-site sales of tools available. Bring snacks.

Instructor: Don Myers

Location: Don Myers Stained Glass
1025 S. Coast Highway, Oceanside

Time: 3 Saturdays, 7/20–8/3, 11 AM–2 PM

Mosaic for the Garden

All experience levels are welcome.

Explore mosaic design, methods and techniques intended for outdoor use such as a stepping stone, birdhouse and 3D rock or stone. More advanced students may choose to do their own project with individual guidance from the instructor and class participation. Bring in your excitement for this hands-on class and learn mosaic techniques this summer.

Fee: \$149. Early Bird Special \$129 (Register BEFORE 6/7 for this rate)

Supplies: A \$50 materials fee will be collected in class. Students may choose to purchase additional materials and/or bring their own tools from home.

Instructor: Cathy Sparks

Location: San Elijo Campus, Room 406

Time: 7 Thursdays, 6/13–8/1, 5:30–8:30 PM
No class on 7/4.

NEW Sewing Techniques

All experience levels are welcome.

This class will provide students with techniques needed at all levels. However, it is ideal for beginners because it will address all beginning hand sewing techniques, sewing machine operation and techniques, basic steps to project planning and managing from measurements taking, size choice, fabric preparation, cutting, marking and pressing.

Fee: \$120. Early Bird Special \$110 (Register BEFORE 7/20 for this rate)

Supplies: Sewing machines are not required for this class nor are they available for use. Bring a sack lunch. A materials list will be included with your student confirmation upon registration.

Instructor: Angela Fesi-Pouliot

Location: Oceanside Campus, Room 4529

Time: 4 Saturdays, 7/27–8/17, 9:30 AM–2:30 PM

Beginning Upholstery

Learn the craft of upholstery in this interesting and informative hands-on class. This class will focus on the basic fundamentals, techniques and terminology of upholstery and how to properly plan and execute a project. This class is suitable to students new to the field as well as the DIYer. Bring your own projects to class to work on. First time project suggestions are: wing, side and dining chairs, stools, benches, ottomans, cushions and upholstered accessories are recommended. Those students entering the field will begin to prepare a professional portfolio. Upholstery of sofas and large items (no recliners) are reserved for advanced students.) Topics include:

- Tools, terms and supplies
- Overview of sewing machines
- Measuring and estimating
- Pattern layout (charting)
- Selecting fabrics

Note: Please bring binder and paper for notes. Shopping resources for supplies will be given.

Fee: \$185. Early Bird Special \$175 (Register BEFORE 5/25 for this rate)

Supplies: A \$20 materials fee will be collected in class. Limited supplies included.

Instructor: Mary Cortmyer

Location: Landes Recreation Center
2855 Cedar Road, Oceanside

Time: 8 Tuesdays, 6/4–7/30, 12–4 PM
No class on 7/2.



Upholstery—All Levels

This class is suitable for beginner students, the DIYer, advanced students and those already in the field. Classes will focus on styling, identifying different types of fabrics and furniture styles and furniture building techniques and construction. Beginner students will learn basic fundamentals, techniques, terminology and how to plan and execute a project. Advanced students will build on their intermediate knowledge while learning additional, more difficult techniques. Both beginner and advanced students will gain a working knowledge of wood finishes and minor wood restoration. Those students already in the field will be adding to their current portfolio, as well as editing its content as skills improve. Upholstery of sofas and large items are scheduled one-item-at-a-time on a proven skills basis (no recliners).

Note: Please bring binder and paper for notes. Shopping resources for supplies will be given.

Fee: \$185. Early Bird Special \$175 (Register BEFORE 5/31 for this rate)

Supplies: A \$20 materials fee will be collected in class. Limited supplies included.

Instructor: Mary Cortmyer

Location: Landes Recreation Center
2855 Cedar Road Oceanside

Time: 8 Thursdays, 6/6–8/1, 5–9 PM
No class on 7/4.



Furniture Re-Imagined

All experience levels are welcome.

Inspired by a popular DIY show, Furniture Re-Imagined is a class that explores different finishes, upholstery fabrics and the repurposing of traditional furniture. Bring your chairs, small dressers, side tables and headboards.

Topics include:

- How to prep wood
- Painting furniture
- Antiquing and distressing
- Re-styling
- Fabrics

Note: Please bring binder and paper for notes. Resources for your supplies will be given (no sofas or large items please).

Fee: \$220. Early Bird Special \$210 (Register BEFORE 6/1 for this rate)

Supplies: A \$20 materials fee will be collected in class. Students who are working on refinishing/painting wood furniture will not be subject to materials fee.

Instructor: Mary Cortmyer

Location: Landes Recreation Center
2855 Cedar Road Oceanside

Time: 8 Saturdays, 6/8–8/3, 9 AM–3 PM
No class on 7/6.

Drawing Landscapes

All experience levels are welcome, especially the enthusiastic beginner!

Drawing from imagination, photos and observation, we'll explore a logical approach to artfully depict most landscape subjects, such as trees and land, water and skies with the thoughtful use of descriptive, interesting shapes and the effective use of values and textures. This is an ideal companion course to future study in painting classes with Drew Bandish and other instructors. Common drawing supplies include: paper, pencils, erasers and colored pencils.

Fee: \$129. Early Bird Special \$119 (Register BEFORE 5/26 for this rate)

Supplies: A \$3 materials fee will be collected in class. A materials list will be sent by the instructor prior to the start of class.

Instructor: Drew Bandish, artist

Location: San Elijo Campus, Room 206

Time: 5 Saturdays, 6/1–6/29, 9 AM–12:30 PM



NEW Pen and Ink is Easier Than You Think

All experience levels welcome.

Learn techniques using pens, colored inks and watercolor to create unique artwork. You will understand how to make lines, marks, tones and washes with different pen tips and waterproof and water soluble inks. Add shading and character to your watercolor paintings plus learn how to hand letter. Express your creativity with your ink drawings and discover the secrets of pen and ink.

Fee: \$129. Early Bird Special \$119 (Register BEFORE 6/15 for this rate)

Supplies: A \$5 materials fee will be collected in class for pens, colored inks and handouts. A materials list will be sent prior to the start of class.

Instructor: Barbara Roth

Location: San Elijo Campus, Room 406

Time: 5 Saturdays, 6/22–7/27, 9 AM–12 PM
No class on 7/6.



AVOID PARKING CITATIONS

PARKING PERMITS ARE NOW REQUIRED AT:
Community Learning Center
Oceanside Campus
San Elijo Campus

Exceptions:

- Students who have a current California disabled placard are not required to pay parking fees; however, they must register their vehicles with College Police.
- Second Saturday workshops. See page 39.

Students attending the Technology Career Institute do not need to pay for a parking permit.

Please see page 4 for parking information and where to purchase parking permits.

NEW Mindful Drawing and Painting of Your Environment

All experience levels welcome.

Combine drawing and watercolor painting with observation of nature. Improve your drawing and watercolor painting techniques through learning to observe nature and be "in the moment." Plus increase your appreciation of the shapes, colors, patterns and cycles of nature.

Fee: \$129. Early Bird Special \$119 (Register BEFORE 6/29 for this rate)

Supplies: A \$5 materials fee will be collected in class for pens, colored inks and handouts. A materials list will be sent prior to the start of class.

Instructor: Barbara Roth

Location: San Elijo Campus, Room 205

Time: 5 Saturdays, 7/6–8/3, 1–4 PM



Watercolor Landscape Painting

All experience levels are welcome, especially the enthusiastic beginner!

Drawing from imagination, photos and observation. We'll explore a logical approach to artfully depict most landscape subjects, such as trees and land, water and skies with the thoughtful use of descriptive, interesting shapes and the effective use of values and textures. This is an ideal companion course to future study in painting classes with Drew Bandish and other instructors.

Fee: \$156. Early Bird Special \$146 (Register BEFORE 6/29 for this rate)

Supplies: A \$3 materials fee will be collected in class. A materials list will be sent by the instructor prior to the start of class.

Instructor: Drew Bandish, artist

Location: San Elijo Campus, Room 206

Time: 7 Saturdays, 7/6–8/17, 9 AM–12:30 PM



NEW Botanical Watercolor Workshop

All experience levels are welcome.

Discover the world of botanical watercolors and learn how to create watercolor paintings of your favorite flowers. Beginners acquire new knowledge and skills, and experienced artists will refine their techniques with renewed vigor and enthusiasm. Your instructor Haesun Lee will teach you to observe, measure and draw plants in great detail with botanical accuracy.

SAVE!
Take advantage of the Early Bird Specials.
Note: Applies to select courses. Check each class for pricing.

Fee: : \$129. Early Bird Special \$119 (Register BEFORE 7/6 for this rate)

Supplies: A \$3 materials fee will be collected in class for pens, colored inks and handouts.

A materials list will be sent by the instructor prior to the start of class.

Instructor: Haesun Lee

Location: Oceanside Campus, Room 2269

Time: 5 Saturdays, 7/13–8/10, 9 AM–12 PM

INSTRUCTOR BIO:

Haesun Lee is a contemporary visual artist and has instructed in higher education to lower grade levels for six years. She received a M.A. from New York University and a M.F.A. degree from Rutgers University.

Ms. Lee actively exhibits her artwork in prestigious juried exhibitions and has received the Juror award.

Watercolor and More

All skill levels are welcome—for older adults.

Would you like to paint with confidence by learning extremely fun and easy techniques to achieve quality results? Are you looking for a way to reduce stress and have a relaxing and creative experience in a supportive group? Then this is the class for YOU! Individual attention will be given to each student. You will be delighted with your successful paintings!

Note: Periodically, there will be mixed media used with watercolor.

Fee: \$75

Supplies: A materials list will be included with your student confirmation upon registration.

Instructor: Denise McMurtrie

Location: La Colonia Park, Conference Room

Time Options:

6 Tuesdays, 6/4–7/9, 1:30–3:30 PM

6 Tuesdays, 7/23–8/27, 1:30–3:30 PM

Oil Painting for Pleasure

This is a class for new or experienced students with good drawing skills.

The goal is to better understand value, shape and color, and how to use them to create a harmonious painting. The class emphasis changes each semester, so there is continual learning of new skills. There will be a mix of painting with the class on a project and working independently. By the end of this course, you will have some finished paintings to proudly display in your home! Build the foundation you need to create great works of art.

Note: Must have previous experience in drawing or strong drawing skills.

Fee: \$129

Supplies: A \$5 materials fee will be collected in class. A materials list will be sent by the instructor prior to the start of class.

Instructor: Anne von Benckendorff

Location: San Elijo Campus, Room 205

Time: 5 Saturdays, 6/1–6/29, 9 AM–12 PM



Beginning Ukulele

Do you have a ukulele sitting in your house and would like to learn how to play it? Jam on the beach with friends and show off what you have learned. This course is open to those students who would like to learn to play the ukulele.

Fee: \$89

Supplies: A \$10 materials fee will be collected in class. Please bring your own ukulele, tuner, 3-ring binder, notebook and pencil with eraser to class.

Instructor: Zenia Panao

Location: San Elijo Campus, Room 201

Time: 6 Tuesdays, 6/4–7/9, 6–7:30 PM

NEW Ukulele Level 2

Only offered in the summer.

Advance your ukulele skills! This workshop is for those students who are past the beginning stage of ukulele playing and would like to learn more chords, finger-style picking and transposing of chords.

Fee: \$79

Supplies: A \$10 materials fee will be collected in class. Please bring your own ukulele, tuner, 3-ring binder, notebook and pencil with eraser to class.

Instructor: Zenia Panao

Location: San Elijo Campus, Room 201

Time: 5 Tuesdays, 7/16–8/13, 6–7:30 PM



“Very patient and positive with great motivation to learn more. Look forward to taking more classes.”

– Diane Sushel, Student –



Beginning Guitar

No experience necessary. If you know a minimal amount about the guitar, this is the class for you. This class covers guitar techniques, chords, strumming and some notation/theory. By the end of this class, you will have an understanding of chord structure and beginning strumming techniques. Most of the songs learned will be by The Beatles. No book required.

Fee: \$95

Supplies: Bring guitar, notebook and pen or pencil to class.

Instructor: Tony Lasley

Location: San Elijo Campus, Room 201

Time: 8 Mondays, 6/10–7/29, 6–7 PM

Beginning Blues Harmonica

This class will get you quickly “jamming da blues” as you learn the many techniques to make the harmonica cry, moan and wail the blues! Through this fun, one-night workshop, you will learn proper breathing techniques, blues harmonica rhythms, improvisational techniques and how to effectively solo and practice.

Fee: \$49

Supplies: A \$15 materials fee will be collected in class. Please bring your own C major diatonic harmonica, or you can purchase one in class for \$13.

Instructor: Dave Broida

Location: Oceanside Campus, Room 3205

Time: 1 Monday, 7/22, 6–8 PM



Coastal Communities Concert Band

Under the direction of Tom Cole, the 75-piece Coastal Communities Concert Band rehearses every Monday night at Oak Crest Middle School from 7–9:30 PM. Membership is based on experience and needed instrumentation. Call the personnel manager at 760.533.2333 to learn about joining. If your section is full, you may be put on a waiting list until a vacancy occurs. Our next concerts are 6/23 and 8/18 at 2 PM, Carlsbad Community Church. For more information, please visit cccband.com.

Fee: \$75

Instructor: Tom Cole

Location: Oak Crest Middle School, Crest Hall

Time: Mondays, 6/3–8/26, 7–9:30 PM

Summer Sight Reading Orchestra

This course is for musicians who are interested in sight-reading. The class includes sight-reading of orchestral literature from the 17th century to the present and is open to college students and community musicians wishing to develop a further understanding of music through symphonic ensemble playing. Students will be expected to participate in sight-reading activities.

Note: For more information, please contact instructor Branden Muresan at brandenmuresan@miracosta.edu prior to the first class meeting.

Fee: \$80 plus \$20 registration fee collected at time of registration.

Instructor: Branden Muresan

Location: Oceanside Campus, Room 2406

Time: 8 sessions. Mondays & Wednesdays 6/17–7/10, 6:30–9:30 PM



Getting Started with Your dSLR

In this workshop, you will learn how to set up your camera to optimize the quality of your photographs. We will cover important topics of white balance and ISO, allowing you to shoot under difficult conditions. Additionally, we will learn about the little icons on your shooting dial. After you have completed this class, you'll be able to take pictures right away!

Fee: \$57

Supplies: A \$3 materials fee will be collected in class. Please bring your camera and manual to class.

Instructor: Terry Matsuoka

Location: Oceanside Campus, Room 3201

Time: 1 Tuesday, 7/30, 6:30–8:30 PM

Location: San Elijo Campus, Room 606

Time: 1 Wednesday, 7/31, 6:30–8:30 PM

From Good to Great Photos: Understanding Aperture and Shutter Speed

Even if you didn't realize it, this is probably why you bought your dSLR in the first place. Aperture and shutter speed can be daunting concepts to understand on your own. Once you master these aspects of photography, it's what is going to separate your pictures from the rest. We will also take a look at some of the pictures you took after your first session for constructive evaluation. After this class, you'll be able to practice depth-of-field and capture motion and time.

Fee: \$57

Supplies: A \$3 materials fee will be collected in class. Please bring your camera and manual to class.

Instructor: Terry Matsuoka

Location: Oceanside Campus, Room 3201

Time: 1 Tuesday, 8/6, 6:30–8:30 PM

Location: San Elijo Campus, Room 606

Time: 1 Wednesday, 8/7, 6:30–8:30 PM

Digital SLR Photography Series



Introductory digital SLR photography series can be taken as individual courses for \$57, or together for only \$135!

The photography topics are interrelated and affect one another, so we recommend you take all three (Getting Started with Your dSLR, Aperture and Shutter Speed and Making Shooting Perfect Pictures Easy) to get a complete understanding of the camera and picture-taking.

Making Shooting Perfect Pictures Easy

The primary strategy for achieving great pictures is proper lighting, no matter what kind of camera you have. To make getting that perfect shot easy, we will cover lens focal length, exposure compensation, bracketing, auto focus points and flash. You will be surprised at how advanced you become after this class.

Fee: \$57

Supplies: A \$3 materials fee will be collected in class. Please bring your camera and manual to class.

Instructor: Terry Matsuoka

Location: Oceanside Campus, Room 3201

Time: 1 Tuesday, 8/13, 6:30–8:30 PM

Location: San Elijo Campus, Room 606

Time: 1 Wednesday, 8/14, 6:30–8:30 PM

BUSINESS & CAREER

Become a Notary Public the Smart Way in One Day!

Making more money is always a great idea and shows your amazing initiative! Establish yourself as a notary public, earn additional income and provide a service to your community. Notary skills are valuable in almost any industry: real estate, legal, medical and banking to name just a few. This six-hour state-approved seminar gives you the knowledge to pass the notary exam and practice as an effective notary. The class will focus on new legislation, passing the test (must be taken every four years), how to identify document signers, keeping a journal, completing certificates properly and how to avoid lawsuits. After becoming a notary, train to become a loan signing agent and make \$200 to \$400 per signing. You will be a part of a rewarding and lasting career. Must be at least 18 years old and have a clean criminal record.

Note: You are automatically registered for the official state exam directly following the seminar. See box to the right regarding the notary test. Due to state regulations, no one will be admitted to the classroom after 8:30 AM. In addition, you must be on time when returning to the classroom from all breaks. Refunds will not be issued.

Fee: \$99

Supplies: A \$35 materials fee (cash or check*) will be collected in class.

Instructor: Notary Public Seminars, Inc.

Location: Oceanside Campus, Room 3201

Time: 1 Saturday, 7/27, 8 AM–6 PM

Renewing Notaries

Need to renew your notary commission?

We'll feature the new state laws and give you a brush-up on general law to make sure you haven't fallen into any bad habits. Your commission must be current to be eligible for the three-hour seminar. Renewing notaries must take the exam and submit Live Scan fingerprints again. Option: the six-hour notary public education course satisfies the requirement for a three-hour refresher course.

Note: You are automatically registered for the official state exam directly following the seminar. See box to the right regarding the notary test.

Fee: \$50

Supplies: A \$35 materials fee (cash or check*) will be collected in class.

Location: Oceanside Campus, Room 3201

Time: 1 Saturday, 7/27, 12:45–6 PM

Notary Testing

Need only the notary exam? Preregister with MiraCosta College Community Education or pay at the door. A six-hour approved course must be completed before you are eligible to take the notary exam (see information below regarding the notary test).

Fee: \$30

Location: Oceanside Campus, Room 3201

Time: 1 Saturday, 7/27, 3:45–6 PM

For regular notaries, renewing notaries and those taking just the test, Cooperative Personnel Service will register you for the exam from 3:45–4:45 PM. The exam will be from 4:45–5:45 PM. If you are taking the exam, you will need to bring the following with you: **\$40 check made payable to "Secretary of State,"** current CA driver's license with photo or state-issued ID card, a 2"x2" color passport photo of yourself and two #2 pencils. **If you took your notary class online, you MUST have your certificate of completion with you.** Live Scan fingerprints are required after you pass the exam. Serious convictions may disqualify applicants.

Become a Loan-Signing Agent —Certificate Awarded

In this one day workshop, the expert instructors at Notary Public Seminars will teach you how to brand yourself as a professional in the market and provide you with a simple strategy to launch your new business. Loan signing Agencies are hiring and many require that you have a certificate. Additionally, you will learn how to notarize a loan package from any bank, negotiate your signing fee, get repeat business, what you should and should not discuss with your clients and how to get signed up with busy signing agencies.

Prerequisite: Must be a notary public or have taken a notary class.

Fee: \$99

Supplies: A \$40 materials fee and a \$20 certificate fee (optional) will be collected in class by cash or check*.

Instructor: Notary Public Seminars, Inc.

Location: Oceanside Campus, Room 3201

Time: 1 Saturday, 8/3, 10 AM–4 PM

*Please make check payable to Notary Public Seminar

Make Extra Income—DMV Auto Wholesale Business from Home

Learn how to make extra income buying and selling wholesale cars as a home-based business. You will learn six techniques that can earn you \$3,000 selling just one to three cars a month. Learn how to get your auto dealer license and how to operate a profitable used car business. You'll get a FREE list of the 300+ dealer-only auctions in the USA where automobiles are sold below wholesale prices. This class is DMV approved and you will receive a DMV certificate of completion at the end of the class.

Fee: \$110. Early Bird Special \$99 (Register BEFORE 6/12 for this rate)

Supplies: A \$25 materials fee will be collected in class. Please bring a notebook and pen to class.

Instructor: Wayne Williams

Location: Oceanside Campus, Room 3205

Time: 1 Wednesday & 1 Thursday
6/19 & 6/20, 6–9:30 PM



HAVE A PASSION FOR TEACHING?

Do you have an idea for a class that you would like to propose? Please visit the website below to access a course proposal form or contact our office for additional information!

For more information: miracosta.augusoft.net

— STAFF SPOTLIGHT —

Lori Cargile Program Supervisor—*ELI, Drivers Ed and College for Kids* Lori plans, implements, organizes and oversees daily operations of the English Language Institute, Drivers Education & Training and College for Kids programs.

Lola Swan Youth and Children Program Specialist Lola assists in the planning and implementation of special courses and programs that target youth and children. She serves as the first point of contact for parents.

They ensure that we have exceptional instructors and curriculum to challenge, engage and bring fun to our community.



Explore 250 Legitimate Home-Based Business Ideas

Turn talents and hobbies into profits. Taught by a Chamber of Commerce past president and award-winning business owner, this is the most comprehensive business start-up workshop you will ever find. You will discover:

- More than 250 legitimate home business ideas
- How to determine which one is best for you
- Mandatory legal documentation
- Ways to market your product/service
- How to take tax deductions (this workshop included!)

Fee: \$58. Early Bird Special \$49 (Register BEFORE 6/29 for this rate)

Supplies: A \$20 materials fee for three booklets will be collected in class.

Instructor: LeeAnne Krusemark

Location: Oceanside Campus, Room 3101

Time: 1 Monday, 7/8, 6:30–8:30 PM

Make Money with a Virtual Assistant/Word Processing Business

If you can type, then you can make money at home using your computer. Having already learned about home-based business success, you will discover:

- How and where to find clients
- 50 ways to market your services
- Effective home office equipment choices
- FREE national networking information

Prerequisite: Participants must attend “Explore 250 Legitimate Home-Based Business Ideas” class prior to attending this class.

Fee: \$49. Early Bird Special \$39 (Register BEFORE 6/29 for this rate)

Supplies: A \$10 materials fee will be collected in class. Please bring a notebook and pen to class.

Instructor: LeeAnne Krusemark

Location: Oceanside Campus, Room 3101

Time: 1 Monday, 7/8, 8:30–9:30 PM

“Very willing to help students after finishing class”
– Troy Lunn, Student –



MASSAGE THERAPY PROGRAM

Coming to TCI soon!
Details for Massage Therapy on page 55



EARLY BIRD SPECIALS

Please see details on page 41–42

DELIGHT IN AN ADVENTURE OF SANTA ROSA ISLAND

SATURDAY • JUNE 15

SUMMER NIGHTTIME VISIT—THE GRIFFITH OBSERVATORY AND PLANETARIUM

SATURDAY • JULY 27



INSTITUTE OF
READING DEVELOPMENT

Summer Reading Development Programs for Children and Adults

June 17–July 20

Classes at Oceanside & San Elijo Campuses

Reading Development Programs for 4-Year-Olds through Entering 2nd Graders

At the primary level our developmental classes encourage children to develop reading and listening skills by working with storytelling, rhyming patterns and initial sound games. In addition, we supply students and parents with instructional materials designed to improve comprehension.

Reading Development Programs for Entering 3rd through 5th Graders

At the elementary level we emphasize the transition students make into reading for information. In order to read successfully, students must read fluently. By studying and improving upon word attack skills, use of punctuation, and vocabulary development, children internalize the mechanics of reading, which allows them to focus more on content. Additionally, we introduce comprehension strategies, which assist in reading fiction and non-fiction.

Reading and Study Skills Programs for Middle School and High School Students

At this level we address students' need for increased efficiency. The programs continue to build on each child's reading foundation, while providing techniques for increasing reading speed and strategies for boosting comprehension. At this level we emphasize study skills so that students are equipped to tackle the demanding requirements of junior and senior high school.

Speed Reading and Comprehension Training Programs for Adults, College Students and Entering High School Seniors

In this class, you will learn to read two to four times faster than you read presently and increase your comprehension skills.

For more information or to enroll by phone, call **800.964.8888**. You can also see our program information on our website at: miracosta.edu/summerreading



**COLLEGE
FOR KIDS**
AND
YOUTH ACADEMY

FOR AGES 6-17
JUNE 24-AUGUST 2



What's
hot this
summer?

Check out some of our most popular classes

- Cake Boss
- Hogwarts School of Wizardry
- Jr. Vet Tech / Vet Tech
- Totally Irresponsible and Potentially Catastrophic Science
- **NEW** Battle Royale
- **NEW** Drone Pilots
- **NEW** First Responders Academy
- **NEW** Grill Master
- **NEW** ROBLOX Coders and Entrepreneurs
- **NEW** Sculpt it Art
- **NEW** Science Funked-N-Debunked
- **NEW** Ultimate Sports
- **NEW** Virtual Reality Future is Now
- **NEW** #YogaSummerFun

And many more...

REGISTRATION

In order to ensure the overall quality and integrity of the program, College for Kids classes have a limited number of enrollment spaces for each class and registrations will be processed in order of receipt.

HOW TO REGISTER:

1 ONLINE: Go to our website miracosta.edu/collegeforkids.

NOTE: If you are enrolling siblings or children living in the same household into College for Kids, you qualify for the sibling discount of 10% off each additional child. You will need to call our office at 760.795.6820 or stop in to register. This option is not available online.

2 PHONE: Call MiraCosta Community Education at 760.795.6820.

3 IN PERSON: Visit the Community Education Office, 2075 Las Palmas Drive, Carlsbad, CA 92011. Additional program brochures are available there.

- Course fees include all instruction and some material costs.
- Payment must accompany registration. No exceptions!
- Payment may be made by check, money order, credit card or cash (if you register in person). We accept VISA, MasterCard and Discover Card.

EXTENDED CARE

We are offering the following extended childcare options for students:

7:30–9 AM: \$15 per week per student

4–5:30 PM: \$15 per week per student

7:30–9 AM & 4–5:30 PM: \$25 per week per student

FIVE WEEKS OF CLASSES

We are offering five weeks of College for Kids!

Two weeks at the MiraCosta College San Elijo Campus

Three weeks at MiraCosta College Oceanside Campus

- This format offers you and your child lots of opportunities to enjoy our program!
- Class size is 20-24 students, depending on the class.
- There are camp counselors and an instructor in every class.

CANCELLATION POLICY

Tuition fees minus a \$25 processing fee will be refunded if withdrawal is done SEVEN or more days prior to the start of the session. There are NO refunds once the class has started. Transfers will be approved up to seven days prior to the class start date predicated on class availability. You must call Community Education at 760.795.6820 to request a class transfer for your child. Transfers are not allowed once a class has started.



2019 SCHEDULE AT A GLANCE | 5 WEEKS

Pg. 16

WEEK 4

Pg. 24-25

SUMMER READING INSTITUTE

JULY 22-26 | OCEANSIDE CAMPUS

WEEK 1

Pg. 20

JUNE 24-28 | SAN ELIJO CAMPUS

9 AM-12 PM

Jr. Vet Tech Zoologist	6-8 years
LEGO® Engineers	8-12 years
SOS Study Skills for Middle Schoolers	10-13 years
Battle Royale—Make Your First Fortnite-Style Video Game	11-14 years

1-4 PM

Jr. Survivor Camp	6-9 years
Vet Tech	9-12 years
Drone Pilots	12-15 years
Python Programmers	14-17 years

WEEK 2

Pg. 21

JULY 8-12 | SAN ELIJO CAMPUS

9 AM-12 PM

Jr. Hogwarts School of Wizardry	6-9 years
Comics and Cartooning	9-13 years
Survivor Camp	10-13 years
Robotics—Lego® Mindstorm EV3	10-13 years

1-4 PM

Super Scientist	6-8 years
Keyboarding	9-12 years
Hogwarts School of Wizardry	10-13 years
SOS Study Skills for High Schoolers	14-17 years

WEEK 3

Pg. 22-23

JULY 15-19 | OCEANSIDE CAMPUS

9 AM-12 PM

Jr. Hogwarts School of Wizardry	6-9 years
ROBLOX Coders and Entrepreneurs	8-11 years
Top Chef	9-12 years
Comics and Cartooning	9-13 years
Drone Pilots	12-15 years
PSAT Prep	13-15 years
Python Programmer	14-17 years

1-4 PM

Code Explorers	6-8 years
Tricks, Gags and Jokes	7-10 years
Hogwarts School of Wizardry	10-13 years
Virtual Reality Future is Now	11-14 years
You Be the Chemist	12-15 years
#YogaSummerFun	13-16 years
Master Chef	13-16 Years
SOS Study Skills for High Schoolers	14-17 years

9 AM-12 PM

Code Explores	6-8 years
Sculpt it Art	8-11 years
Vet Tech	9-12 years
Survivor Camp	10-13 years
Battle Royale—Make Your First Fortnite-Style Video Game	11-14 years
Cake Boss	13-16 years

1-4 PM

Jr. Vet Tech Zoologist	6-9 years
Science Funked-N-Debunked	8-11 years
Sugar Rush®...Sweet Creations	8-11 years
Lego® Engineers	8-12 years
Virtual Reality is Now	11-14 years
First Responders Academy	11-15 years
Art Academy for Teens	13-17 years

WEEK 5

Pg. 26-27

JULY 29-AUGUST 2 | OCEANSIDE CAMPUS

9 AM-12 PM

Jr. Vet Tech Zoologist	6-8 years
Ultimate Sports	7-10 years
Keyboarding	9-12 years
ROBLOX Coders and Entrepreneurs	12-15 years
Crazy Beautiful You	12-15 years
Drone Pilots	14-17 years

1-4 PM

Jr. Survivor Camp	6-9 years
ROBLOX Coders and Entrepreneurs	8-11 years
Totally Irresponsible and Potentially Catastrophic Science	9-12 years
Vet Tech	9-12 years
Advanced Robotics— Lego® Mindstorm EV3	10-13 years
Grill Master	11-15 years
Business of Babysitting	12-16 years



*Reminder:
July 15-August 2 all classes will
be at MiraCosta Oceanside Campus!*

FOLLOW US

ON INSTAGRAM: @miracostacollege4kids
ON FACEBOOK: facebook.com/MCCC4K

9AM–12 PM

Jr. Vet Tech Zoologist **6–8 YEARS**

MiraCosta College's highly acclaimed Jr. Veterinary Technician Program is for those who love animals and want to learn all about the world of veterinary medicine! In this junior version of Vet Tech, you will discover what it takes to become a veterinarian. **Please DO NOT enroll your child into this class if they have any animal allergies.**

Fee: \$130 | Materials Fee: \$30**LEGO® Engineers** **8–12 YEARS**

Become an inspired architect or engineer of the future by using special LEGO® bricks to design and build. Learn how to change it to "go green" using solar or wind power. You will also discover structural building concepts including stability within bridges and towers, forces on structures and strength of materials. Come and explore the most current trends in construction for a sustainable future.

Fee: \$120 | Materials Fee: \$20**SOS Study Skills for Middle Schoolers****10–13 YEARS**

Learning good study habits now will lay the groundwork for successful work habits throughout life. SOS is designed to provide background knowledge, resource materials and suggestions that will relieve academic distress and help students optimize their success as a lifelong learner.

Fee: \$120 | Materials Fee: \$5**Battle Royale—Make Your First Fortnite-Style Video Game** **11–14 YEARS**

Instead of playing the game, design your own. Using a professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite. This course includes cartoonish action and battle sequences. Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. *Offered in partnership with Black Rocket Productions.*

Fee: \$170

1–4 PM

Jr. Survivor Camp**6–9 YEARS**

Who will survive? Learn how to work with knots and ropes, build natural shelters, purify water, create fire, find food in the wild and master a variety of wilderness skills. You'll learn how to reduce your risk of getting lost and how to react effectively with lifesaving actions if you have a backcountry emergency. Students will be introduced to essential clothing and equipment.

Fee: \$120 | Materials Fee: \$25**Vet Tech** **9–12 YEARS**

MiraCosta College's highly acclaimed Veterinary Technician Program is for those who love animals and want to learn all about the world of veterinary medicine! In this class, you will discover what it takes to become a veterinarian, learn the tools of the trade using live animals, and by doing so, increase your own pet's well being. This is a hands-on class with real world practices. **Please DO NOT enroll your child into this class if they have any animal allergies.**

Fee: \$130 | Materials Fee: \$30**Drone Pilots** **12–15 YEARS**

Learn what it takes to become a drone pilot for a small unmanned aircraft system. Students will prepare to pilot a drone and gain knowledge through activities with hands-on learning. By the end of the course, you will be able to take your drone through an obstacle course. No experience needed.

Fee: \$130 | Materials Fee: \$25**Python Programmer—Make Your Own Multi-Player Game!** **14–17 YEARS**

Want to learn the World's fastest-growing programming language favored by Google, NASA, Youtube and the CIA? Learn how to code with Python to create engaging apps and games. Students will work in pairs or teams for most of the program. *Offered in partnership with Black Rocket Productions.*

Fee: \$180

9AM–12 PM

Jr. Hogwarts School of Wizardry**6–9 YEARS**

Enjoy the magical world of Harry Potter while actually learning valuable skills. Join your housemates in constructing and decorating real wizard hats, creating your own special wand, making magical creatures out of clay, going on a marauder's map treasure hunt, making edible chocolate wands, slurping your own brew of butterbeer, and preparing yourself and your house for a tri-wizard tournament.

Fee: \$130 | Materials Fee: \$25**Comics and Cartooning****9–13 YEARS**

Create, draw and develop your own original cartoon characters, superheroes and more! This exciting class will teach the fundamentals of cartooning, including the language of comics and storytelling, through various techniques and exercises in the media of comic books, comic strips and animation.

Fee: \$120 | Materials Fee: \$15**Survivor Camp—Wilderness and Safety Awareness****10–13 YEARS**

Who will survive? YOU will after taking survivor camp! Learn how to work with knots and ropes, build natural shelters, purify water, create fire, find food in the wild and master a variety of wilderness skills. Wilderness skills help people survive the outdoors and inclement weather in the aftermath of natural disasters.

Fee: \$130 | Materials Fee: \$25**Robotics—LEGO® Mindstorm EV3****10–13 YEARS**

The teams in the class will compete with each other in several robotic competitions such as races, obstacle courses and dancing, to name a few. Create and command robots that do what you want with LEGO® Mindstorm EV3! Combining the versatility of the LEGO® building system, unleash the creative powers of EV3 set to create and command robots that walk, talk, think and do anything you can imagine.

Students should bring an empty 2 GB flash drive.**Fee: \$150**

1–4 PM

Super Scientists **6–8 YEARS**

Kick off a chain reaction of fun-filled experiments that ooze, smoke, pop and stink with this hands-on cool class specifically designed for little scientists who will get messy and have fun, all where they can safely explore science using special tools and common household products. Perfect for the child who wants to begin exploring, experimenting and examining the world around them.

Fee: \$120 | Materials Fee: \$20**Keyboarding—
Common Core Prep****9–12 YEARS**

Increase your typing speed playing typing games and taking typing tests to see your progress. This course prepares students for the requirements of the Common Core standards. Beginning in 2015, students have to be able to type both multiple paragraphs and practical paragraphs as part of the Common Core implementation.

Fee: \$120 | Materials Fee: \$5**Hogwarts School of Wizardry****10–13 YEARS**

We are pleased to inform you that you have been accepted to Hogwarts School of Witchcraft and Wizardry. •The creation of your Wand •Charms and Potions •Transfiguration and Defense Against the Dark Arts •Calligraphy, Herbology and Arithmancy •History of Magic and Muggle Studies. Term begins on 7/8. We await your owl no later than 7/1.

Fee: \$130 | Materials Fee: \$25**SOS Study Skills for High Schoolers****14–17 YEARS**

Learning good study habits now will lay the groundwork for successful work habits throughout life. SOS is designed to provide background knowledge, resource materials, and suggestions that will relieve academic distress and help students optimize their success as a lifelong learner.

Fee: \$120 | Materials Fee: \$5

Jr. Hogwarts School of Wizardry**6–9 YEARS**

Hogwarts School of Witchcraft and Wizardry has now opened its doors to our “under-aged” witches and wizards! Enjoy the magical world of Harry Potter while actually learning valuable skills. Join your housemates in constructing and decorating real wizard hats, creating your own special wand, making magical creatures out of clay, going on a marauder’s map treasure hunt, making edible chocolate wands, slurping your own brew of butterbeer, while learning some actual magic and preparing yourself and your house, for a tri-wizard tournament. Come aboard the Hogwarts Express for the highlight of your summer!

Fee: \$130 | Materials Fee: \$25**ROBLOX Coders and Entrepreneurs****8–11 YEARS**

Discover how to code in the Lua language while playing and designing worlds in ROBLOX, an online universe where you can create anything you dream of. This new class combines game design concepts, coding and fun! Young Entrepreneurs will also learn how to navigate ROBLOX’s fastest-growing marketplace to publish their games. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. *Students get access to the software for one month after course concludes. *Offered in partnership with Black Rocket Productions.*

Fee: \$180**Top Chef****9–12 YEARS**

Put on your chef’s hat and get ready to mix, slice, chop, cook and bake in this fun and extensive cooking class. We will explore new ways to add some flavor to your dishes using fresh herbs and spices. With hands-on experience, students will learn how to use various kitchen appliances, make the tastiest of foods and learn how to serve nutritious meals.

Fee: \$120 | Materials Fee: \$25**Comics and Cartooning****9–13 YEARS**

Create, draw and develop your own original cartoon characters, superheroes and more! This exciting class will teach the fundamentals of cartooning, including the language of comics and storytelling, through various techniques and exercises comic books, comic strips and animation.

Fee: \$120 | Materials Fee: \$15**Drone Pilots****12–15 YEARS**

San Diego is a center for innovation where drones are becoming the technology of choice for aerospace, agriculture, public safety and real estate. Learn what it takes to become a drone pilot for a small unmanned aircraft system. Students will prepare to pilot a drone and gain knowledge through activities with hands-on learning. By the end of the course, you will be able to take your drone through an obstacle course. No experience needed.

Fee: \$130 | Materials Fee: \$25**PSAT Prep (8:30 AM–12:30 PM daily)****13–15 YEARS**

The PSAT is a great tool to diagnose areas that need improvement and gain familiarity with this essential test. In this course, we will explain the nature and format of the exam and teach the skills needed to master it. **Students will need to purchase and bring the following book to class: *Barron’s PSAT 19th ed* (ISBN-10: 1438011067).**

Fee: \$179**Python Programmer—Make Your Own Multi-Player Game!****14–17 YEARS**

Want to learn the World’s fastest-growing programming language favored by Google, NASA, Youtube and the CIA? Learn how to code with Python to create engaging apps and games. Each lesson takes you step-by-step on a programming path that will let you challenge friends with fun content you create from start to finish! Students will work in pairs or teams for most of the program. *Offered in partnership with Black Rocket Productions.*

Fee: \$180

Code Explorers **6-8 YEARS**

This class is for curious, young minds who want to take the first step into the world of programming. Student explores will use their creativity to solve a series of web-based coding challenges. At the end of the class, students will receive access to the interactive learning platform to continue their coding journey at home. *Students will receive access to software for up to one year after class concludes. *Offered in partnership with Black Rocket Productions.*

Fee: \$180**Tricks, Gags and Jokes****7-10 YEARS**

Come join us for a week of tricks, gags and jokes with our highly acclaimed and very popular magician, Michael Johnson, learn stage presence and audience participation in this hands-on magic class. Students will be building and making special magic tricks, such as rope tricks, coin tricks, card tricks and more!

Fee: \$120 | Materials Fee: \$25**Hogwarts School of Wizardry****10-13 YEARS**

We are pleased to inform you that you have been accepted to Hogwarts School of Wizardry! Please review the following program of study in preparation for your arrival by the Hogwarts Express.

- House selection: Gryffindor, Hufflepuff, Ravenclaw or Slytherin
- The creation of your Wand
- Charms and Potions
- Transfiguration and Defense Against the Dark Arts
- Calligraphy, Herbology and Arithmancy
- History of Magic and Muggle Studies.

Term begins on 7/15. We await your owl no later than 7/8.

Fee: \$130 | Materials Fee: \$25**Virtual Reality Future is Now** **11-14 YEARS**

You will learn the foundations of virtual reality design by creating your own worlds, exploring simulated environments and crafting memorable 3D experiences. At the end, you take home your first cardboard VR headset to show friends and family the new worlds you created. Students do not need a mobile device to take the class, but to use the VR headset students will need access to an Android or Apple mobile device. *Offered in partnership with Black Rocket Productions.*

Fee: \$190**You Be the Chemist** **12-15 YEARS**

In this fun-filled class you will have hands-on learning and explore science concepts that connect to your everyday life. You will learn to calculate density, demonstrate the process of precipitation, initiate chemical reactions, remove particles of iron, show the effects of attractive forces and air pressure and create "goofy" substances by using typical household goods and food items.

Fee: \$120 | Materials Fee: \$25**#YogaSummerFun****13-16 YEARS**

This class is a great way to provide teens with a fun physical activity to help them build skills that they will be able to use for the rest of their lives. In this creative environment, we will be promoting healthy, active lifestyles. After our afternoon yoga lesson, we will do other activities, such as dream catchers, macramé, stress relievers, jewelry and create healthy snacks.

Fee: \$120 | Material Fee: \$20**Master Chef****13-16 YEARS**

This class is intended for moderate to advanced chefs, who know their way around recipes and basic cooking techniques. Learn to experience bringing the farm to the kitchen table. Discover the chemistry of nutrition and prepare culinary delights of your own. Each day is a delectable field trip that delves into gastronomy, the art of cooking and eating amazing food. **Chefs are expected to wear closed toe shoes, and tie up long hair.**

Fee: \$120 | Materials Fee: \$30**SOS Study Skills for High Schoolers****14-17 YEARS**

SOS is designed to provide background knowledge, resource materials, and suggestions that will relieve academic distress and help students optimize their success as a lifelong learner. Learn academic and practical tools including organization tools, time management techniques, test preparation and test-taking strategies, note-taking guidance, as well as personal responsibility tips.

Fee: \$120 | Materials Fee: \$5

Code Explorers **6–8 YEARS**

This is for curious, young minds who want to take the first step into the world of programming. Student explorers will use their creativity to solve a series of web-based coding challenges. Each lesson builds fluency in essential digital skills needed for the future. At the end of the class, students will receive access to the interactive learning platform to continue their coding journey at home. Students will work in pairs or teams for most of the program. *Students will receive access to software for up to one year after class concludes. *Offered in partnership with Black Rocket Productions.*

Fee: \$180**Sculpt it Art****8–11 YEARS**

Empowering the individual artist to explore in the multi-media 3D sculpture art-making process. You will be getting your hands dirty and feel the clay between your fingers. Try something new and expand your sculpture techniques.

Fee: \$120 | Materials Fee: \$20**Vet Tech** **9–12 YEARS**

MiraCosta College's highly acclaimed Veterinary Technician Program is for those who love animals and want to learn all about the world of veterinary medicine! In this class, you will discover what it takes to become a veterinarian, learn the tools of the trade using live animals, and by doing so, increase your own pet's well being. This is a hands-on class with real world practices. **Please DO NOT enroll your child into this class if they have any animal allergies.**

Fee: \$130 | Materials Fee: \$30**Survivor Camp—Wilderness and Safety Awareness****10–13 YEARS**

Who will survive? YOU will after taking survivor camp! Learn how to work with knots and ropes, build natural shelters, purify water, create fire, find food in the wild and master a variety of wilderness skills. Wilderness skills help people survive in the outdoors and weather in the aftermath of natural disasters. You'll learn how to reduce your risk of getting lost and how to react effectively with lifesaving actions if you have a backcountry emergency. Students will also be introduced to essential clothing and equipment.

Fee: \$120 | Materials Fee: \$25**Battle Royale—Make Your First Fortnite-Style Video Game** **11–14 YEARS**

Fans of Fortnite we need you! Instead of playing the game, design your own. Using a professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite. This course includes cartoonish action and battle sequences. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. *Offered in partnership with Black Rocket Productions.*

Fee: \$170**Cake Boss****13–16 YEARS**

Are you the next Cake Boss? Learn how to decorate like the pros in MiraCosta College's celebrated cake decorating program designed especially for teens. Learn beginning frosting techniques, borders, drop flowers, designing, rolling and working with fondant. Best of all—taste your amazing works of art! In one short week, you will get a crash course in all you need to know to start creating beautiful cakes! **Students will need to bring unfrosted cakes to class throughout the week.**

Fee: \$120 | Materials Fee: \$25

Jr. Vet Tech Zoologist **6-8 YEARS**

In this junior version of Vet Tech, you will discover what it takes to become a veterinarian, learn how to use the tools of the trade on live animals and increase your own pet's well-being. This is a hands-on class with real world practices. **Please DO NOT enroll your child into this class if they have any animal allergies.**

Fee: \$130 | Materials Fee: \$30**Science Funked-N-Debunked****8-11 YEARS**

Roll up your sleeves and try your hand at some wild experiments you can do yourself. Test some of today's most popular scientific myths and explore the science behind the reactions and explosions! Using items found around the house, innovative and creative students can boldly go where only the bravest scientists have gone before. Help us decide whether myths are real or totally fake!

Fee: \$110 | Materials Fee: \$20**Sugar Rush®...Sweet Creations****8-11 YEARS**

In this class, students will learn how to create a variety of sweet treats, cupcakes and cake pops. Learn how to decorate like a pro and take home delicious edible works of art. Students will be required to bring 12 prebaked, unfrosted cupcakes on the first day of class—made from boxed cake mix or homemade.

Fee: \$120 | Materials Fee: \$20**LEGO® Engineers** **8-12 YEARS**

Become an inspired architect or engineer of the future by using special LEGO® bricks to design and build. Learn how to change it to "go green" using solar or wind power. Come and explore the most current trends in construction for a sustainable future. You will be amazed how much you will learn about saving water and electricity in your own home. This class gets you thinking "outside the green box." On the last day family and friends are invited to see what students have learned and listen to them share their futuristic ideas about building "green."

Fee: \$120 | Materials Fee: \$20**Virtual Reality Future is Now** **11-14 YEARS**

In this cutting-edge class, you will learn the foundations of virtual reality design by creating your own virtual worlds, exploring simulated environments and crafting memorable 3D experiences. At the end, you take home your first cardboard VR headset to show friends and family the new worlds you created. Students do not need a mobile device to take the class, but to use the VR headset students will need access to an Android or Apple mobile device. Students will work in pairs or teams and VR projects will be available on a password protected Black Rocket website to share with friends and family. *Offered in partnership with Black Rocket Productions.*

Fee: \$190**First Responders Academy****11-15 YEARS**

Do you want to learn about saving lives? Join our First Responder Academy and learn about firefighting, emergency medical services (EMS) and law enforcement. Firefighters, EMS providers and law enforcement professionals are the first responders that work together to help save lives every day. Police Dogs K-9, self-defense, physical fitness, basic first aid and EMS operations will be our coursework. Learn from professionals in our community and decide which responder sparks your response.

Fee: \$120 | Materials Fee: \$20**Art Academy for Teens****13-17 YEARS**

Teens will explore oil pastels, mixed media expression, graffiti art and portraiture to express themselves through painting and drawing. These classes are aimed at those with some prior experience and a love of drawing/painting who wish to continue developing their skills, as well as students who are preparing an art portfolio. Each student or artist will have a deeper understanding and appreciation of art, have stronger abilities to express themselves and mature their own unique style of art.

Fee: \$120 | Materials Fee: \$25

Jr. Vet Tech Zoologist **6–8 YEARS**

MiraCosta College's highly acclaimed Jr. Veterinary Technician Program is for those who love animals and want to learn all about the world of veterinary medicine! In this junior version of Vet Tech, you will discover what it takes to become a veterinarian, learn how to use the tools of the trade using live animals and increase your own pet's well-being. This is a hands-on class with real world practices. **Please DO NOT enroll your child into this class if they have any animal allergies.**

Fee: \$130 | Materials Fee: \$30**Ultimate Sports****7–10 YEARS**

Calling all ultimate sports fans! Want to capture the flag, win at war ball, dominate at badminton and other fun sports? Then this class is for you! We will have a fun filled morning of learning sportsmanship, teamwork and getting your game on! Come in active clothing and shoes you can run and have fun.

Fee: \$110 | Materials Fee: \$15**Keyboarding—
Common Core Prep****9–12 YEARS**

Increase your typing speed playing typing games and taking typing tests to see your progress. This course prepares students for the requirements of the Common Core standards. Beginning in 2015, students have to be able to type both multiple paragraphs and practical paragraphs as part of the Common Core implementation. This practical but fun course will get your student moving into the future with an invaluable skill that will make them more successful in everything they do.

Fee: \$120 | Materials Fee: \$5**ROBLOX Coders and
Entrepreneurs** **12–15 YEARS**

Discover how to code in the Lua language while playing and designing worlds in ROBLOX, an online universe where you can create anything you dream of. This new class combines game design concepts, coding and fun! Young Entrepreneurs will also learn how to navigate ROBLOX's fastest-growing marketplace to publish their games. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. *Students get access to the software for one month after course concludes. *Offered in partnership with Black Rocket Productions.*

Fee: \$180**Crazy Beautiful YOU****12–15 YEARS**

This class is designed to build self-confidence and teach teens how to properly care for their skin, hair and nails. Homemade facial techniques will be taught using familiar foods found right in their own kitchens. Students will learn how to properly apply makeup with diagrams and directions indicating the colors that are best for their skin tones. They will also learn to style and care for their hair with a variety of options.

Fee: \$120 | Materials Fee: \$25**Drone Pilots** **14–17 YEARS**

San Diego is a center for innovation where drones are becoming the technology of choice for aerospace. Learn what it takes to become a drone pilot for a small unmanned aircraft system. Students will prepare to pilot a drone and gain knowledge through activities with hands-on learning. By the end of the course, you will be able to take your drone through an obstacle course. No experience needed.

Fee: \$130 | Materials Fee: \$25

Jr. Survivor Camp—Wilderness and Safety Awareness

6-9 YEARS

Who will survive? Learn how to work with knots and ropes, build natural shelters, purify water, create fire, find food in the wild, and master a variety of wilderness skills. You'll learn how to reduce your risk of getting lost and how to react effectively with lifesaving actions if you have a backcountry emergency. Students will be introduced to essential clothing and equipment.

Fee: \$120 | Materials Fee: \$25

ROBLOX Coders and Entrepreneurs

8-11 YEARS

Discover how to code in the Lua language while playing and designing worlds in ROBLOX, an online universe where you can create anything you dream of. This new class combines game design concepts, coding and fun! Young Entrepreneurs will also learn how to navigate ROBLOX's fastest-growing marketplace to publish their games. *Offered in partnership with Black Rocket Productions.*

Fee: \$180

Totally Irresponsible and Potentially Catastrophic Science

9-12 YEARS

This class is full of hands-on experiments that offer young minds the opportunity to participate in the magical appeal of physics and chemistry! Everything from homemade lightning to marshmallows on steroids, these fun activities will awaken curiosity while demonstrating many different scientific principles.

Students may get dirty in this class. Please dress them accordingly.

Fee: \$120 | Materials Fee: \$25

Vet Tech

9-12 YEARS

In this class, you will discover what it takes to become a veterinarian, learn the tools of the trade using live animals, and by doing so, increase your own pet's well being. This is a hands-on class with real world practices. **Please DO NOT enroll your child for this class if they have any animal allergies.**

Fee: \$130 | Materials Fee: \$30

Advanced Robotics—LEGO® Mindstorm EV3

10-13 YEARS

In this advanced class, students will be moving towards the advanced world of robotics. Unleash your creative brilliance and learn valuable technical, problem-solving and workplace skills, while having loads of fun. The teams in the class will compete with each other in several robotic competitions such as races, obstacle courses and dancing, to name a few. Create and command robots that do what you want with LEGO® Mindstorm EV3! Combining the versatility of the LEGO® building system, unleash the creative powers of EV3 set to create and command robots that walk, talk, think and do anything you can imagine. **Students should bring an empty 2 GB flash drive.**

Fee: \$150

Grill Master

11-15 YEARS

Are you ready to grill and chill? Students will learn the basics of outdoor cooking. Safety and delicious recipes are our primary focus. Summer is the time to be outside and why not become a grill master. Learn the basics of smoking meats, marinades, grilling veggies, making pizzas and even how to use the grill to make dessert! Make your neighbors jealous with the scrumptious smells coming from your backyard.

Fee: \$120 | Materials Fee: \$30

Business of Babysitting

12-16 YEARS

Want to earn money doing something you love? Caring for children can be one of the most rewarding careers. This informative camp will teach you all of the ins and outs of babysitting. Learn:

- The roles and responsibilities of being a great babysitter
- How to prevent injuries and what to do in case of emergencies
- How to prevent problem behavior
- How to set up your own babysitting business.

In addition, you will get CPR and first-aid certification. Hands-on teaching and role-playing will be used throughout the week. (Please allow 2-3 weeks for delivery of CPR card.)

Fee: \$100 | Certification Fee: \$50



Beginning Photoshop Workshop

Are you a digital photographer? Would you like to know more about how to edit and improve your photos? If so, then this short two-day hands-on workshop is for you! The class begins with an overview of the Photoshop workspace including a discussion of the key photo-editing tools. The course content then expands to include more advanced topics, such as combining images and using filters and adjustments for interesting effects, and working with layers and brushes to create unique artistic works.

Note: Students should have basic computer and mouse skills. Bring a sack lunch.

Fee: \$105. Early Bird Special \$95 (Register BEFORE 7/13 for this rate)

Supplies: A \$5 materials fee will be collected in class. Students should bring a USB flash drive, notebook and pen.

Instructor: Gary Koop

Location: Oceanside Campus, Room 4611

Time: 2 Saturdays, 7/20–7/27, 9 AM–1 PM

Introduction to QuickBooks Workshop

SAVE!
Take advantage of the Early Bird Specials.
Note: Applies to select courses. Check each class for pricing.

You will receive hands-on experience using QuickBooks Pro software designed to help small and medium sized businesses maintain financial data with ease and accuracy. We will begin with an introduction to basic accounting fundamentals, then learn how to maneuver through the software easily, as well as delve into basic file

management principles. Then, we focus on the basic skills needed to effectively deal with customers, vendors, banking transactions and what happens “behind the scenes,” as QuickBooks helps you manage financial data including balance sheets and profit and loss statements.

Fee: \$130. Early Bird Special \$120 (Register BEFORE 7/6 for this rate)

Supplies: A \$15 materials fee will be collected in class. Students should bring a USB flash drive and notebook. Bring a snack or sack lunch.

Instructor: Mary Ann Wallner

Location: Oceanside Campus, Room 4607

Time: 2 Saturdays, 7/13 & 7/20, 9 AM–1 PM

“I’m a teacher myself and pretty critical of other teachers but this guy was fantastic. I want more classes taught by him!”

– Anonymous, Student –

“Helpful! Enlightening! Excellent teacher.”

– Nathalie McKnight, Student –

Microsoft Office Suite Workshop

Essential training on Word, Excel and PowerPoint for businesses and working from home on a PC.

Day 1: MS Word. Students will use real-world examples to learn the core features and tools of this program. Learn how to orient yourself to MS Word interface, then delve into the functionality at the heart of Word: creating, editing and formatting documents.

Day 2: MS Excel. Learn tips and shortcuts to increase efficiency to get the full power out of Excel. Get more familiar with the ribbon and quick access toolbar, navigating workbooks and selecting cells, and learn tips for data entry and editing.

Day 3: PowerPoint. Learn to engage an audience with images, charts and diagrams by producing a professional presentation. This course covers how to start a presentation from scratch, apply slide layouts for consistency, rearrange slides and run a presentation for an audience.

Fee: \$155. Early Bird Special \$145 (Register BEFORE 6/8 for this rate)

Supplies: A \$15 materials fee will be collected in class. Students should bring a USB flash drive.

Instructor: Mary Ann Wallner

Location: Oceanside Campus, Room 4607

Time: 3 Saturdays, 6/15–6/29, 9 AM–1 PM

Certificate of Accomplishment available for \$20.

Microsoft Excel 2-Day Workshop — One Step Above the Basics

In this class, learn using easy-to-understand instructions focusing on how to create and edit basic worksheets and workbooks that will give you a solid understanding of the functionality of Excel when completing tasks. Learn how to make spreadsheets more professional, write basic mathematical formulas, sort and analyze data, create charts and graphs and much more! **Students should know how to use the keyboard and mouse and how to open and save a file. For those students not using Excel on a regular basis, we encourage you to first take the MS Office Suite Workshop.**

Fee: \$105. Early Bird Special \$95 (Register BEFORE 7/3 for this rate)

Supplies: A \$15 materials fee will be collected in class. Students should bring a new USB flash drive.

Instructor: Mary Ann Wallner

Location: Oceanside Campus, Room 4607

Time: 2 Tuesdays & 2 Thursdays, 7/9–7/18, 6–8 PM



Microsoft Excel 2-Day Workshop — for the Business Professional

Students must be familiar with the basics of Microsoft Excel.

In this workshop, you will move beyond opening a spreadsheet and typing in values. Topics include:

- Create user-friendly worksheets through the use of cell and table style galleries to quickly format your spreadsheet exactly the way you want
- Use Excel's conditional formatting feature
- Create reports with interactive charts and Pivot tables
- Write powerful formulas that will help you perform complex math functions, make decisions and find values in a table

Fee: \$105. Early Bird Special \$95 (Register BEFORE 7/30 for this rate)

Supplies: A \$15 materials fee will be collected in class. Students should bring a USB flash drive and notebook.

Instructor: Mary Ann Wallner

Location: Oceanside Campus, Room 4607

Time: 2 Saturdays, 8/10 & 8/17, 9 AM–1 PM

ATTENTION COMPUTER STUDENTS

You are required to bring a backup medium for your files. We recommend at least an empty 2 GB USB flash drive.



The Best Program in North County

There are two requirements in order to get a driver's license in the state of California before the age of 18. 1) **Classroom Drivers Education** and 2) **Behind-the-Wheel Drivers Training**. MiraCosta College offers both! Students must be at least 15 to take drivers education classes and 15 ½ to take behind-the-wheel training.

OUR PACKAGE DEAL*

Sign up for both programs at the same time and pay **\$360**. This is a **\$30 savings!** Individually, Drivers Education is \$90 and Behind-the-Wheel is **\$300**.

Please call **760.795.6825** for more information.

CALIFORNIA DMV-APPROVED ONLINE DRIVERS EDUCATION

Fee: \$30. (Package deal does not apply to Online Drivers Education.)

You must register online:

miracostacollege.courseinstruction.com/course/register/1

Classroom Drivers Education

Fee: \$90

Certified instructors interact with students using guest speakers, contemporary audio/visual aids and the most recent edition of *License to Drive*. Please call 760.795.6825.

MiraCosta College Oceanside Campus

1 Barnard Drive, Oceanside, Room T431

Monday–Thursday, 8 AM–3:15 PM

- June 24–27
- July 8–11
- July 15–18
- July 29–August 1

MiraCosta College San Elijo Campus

3333 Manchester Avenue, Cardiff, Room 406

Monday–Thursday, 8 AM–3:15 PM

- July 22–25

Adult Drivers Training

Fee: \$323

(18 years of age and older)

Lessons consist of three days of training, two hours per day. The instructor will pick you up at your home. You must have a valid California learner's permit to sign up. (Package deal does not apply).

Call 760.231.1221 to register.



Behind-The-Wheel Training

Fee: \$300

Six hours of one-on-one training

Students receive six hours of one-on-one instruction in our Behind-the-Wheel Drivers Training Program. Convenient times



after school, evenings, and weekends are available. Behind-the-Wheel Drivers Training pickup locations: Carlsbad High, El Camino High, Rancho Buena Vista High, La Costa Canyon High, Sage Creek High, MiraCosta College in Oceanside and MiraCosta College in Cardiff. All licensed instructors are professional and reliable. Our courses satisfy all DMV requirements. Students taking advantage of our package deal will choose their dates for Behind-the-Wheel Drivers Training during their Classroom Drivers Education class session.

To register for Behind-the-Wheel Training, please call 760.231.1221.

Pre-enrollment is required for both Classroom Drivers Education and Behind-the-Wheel Drivers Training programs. Please call 760.795.6825 or 760.795.6820 to register over the phone with a Visa, MasterCard or Discover Card or come in person to the MiraCosta College Oceanside Campus, Building T510, or TCI Campus in Carlsbad. You can also register online at miracosta.augusoft.net. To register for Behind-the-Wheel Training only, call 760.231.1221.

**Students taking advantage of our package deal will choose their dates for Behind-the-Wheel Training while taking Classroom Drivers Education. You must complete the Behind-the-Wheel Drivers Training Program within one year of completing Classroom Drivers Education.*



NEW Dancing at Social Events or Weddings

No experience required.

Tired of going to weddings or social events and not knowing how to dance? Then this class is for you. Now is your chance to learn the basics of Foxtrot and Rumba. Whether it's your own wedding, someone's or just going out socially, being able to dance makes everything more fun! Class taught by a World Champion Ballroom Dancer.

Note: Both partners must enroll. Please contact instructor if you would like to sign up solo at michellelmadore@gmail.com

Fee: \$102. Early Bird Special \$95 (Register BEFORE 6/1 for this rate)

Supplies: Wear comfortable clothes and shoes with little or no traction.

Instructor: Michelle Madore

Location: San Elijo Campus, Room 204

Time: 6 Saturdays, 6/8–7/13, 10–10:55 AM

Latin Dance Workshop

No experience required.

In this Latin dance workshop, we will focus on the steamy salsa and sensual bachata! We'll create a leadable, danceable pattern that will incorporate basics and steps with more flair to get you from 0–10 on the dance floor fast. This class is designed to get you comfortable enough to take advantage of all the Latin dance opportunities in the community. Class taught by a World Champion Ballroom Dancer.

Note: Both partners must enroll. Please contact instructor if you would like to sign up solo at michellelmadore@gmail.com

Fee: \$102. Early Bird Special \$95 (Register BEFORE 5/30 for this rate)

Supplies: Wear comfortable clothes and shoes with little or no traction.

Instructor: Michelle Madore

Location: San Elijo Campus, Room 204

Time: 6 Thursdays, 6/6–7/18, 7–7:55 PM
No class on 7/4.

NEW West Coast Swing Dance

No experience required.

West Coast Swing is very versatile and can be used to dance to many styles of music from blues and country to pop, modern and alternative. Never be bored at a wedding or special event again! Instruction from a World Champion Ballroom Dancer will get you from a 0–10 in no time at all! Great exercise for men and women alike. Stop being a wallflower and get up and dance!

Note: Both partners must enroll. Please contact instructor if you would like to sign up solo at michellelmadore@gmail.com

Fee: \$102. Early Bird Special \$95 (Register BEFORE 5/30 for this rate)

Supplies: Wear comfortable clothes and shoes with little or no traction.

Instructor: Michelle Madore

Location: San Elijo Campus, Room 204

Time: 6 Thursdays, 6/6–7/18, 6–6:55 PM
No class on 7/4.



Country Line Dance: Beginner/Low Intermediate

Come on out and kick up your heels!

This fun and energetic line dance class, set to country, pop and R&B, will teach you dances popular at local line dance clubs. Recommended for students with some line dance experience: beginner to low intermediate levels welcome. Great for cardio fitness, improved muscle strength and memory retention.

Fee: \$60

Supplies: Wear soft, smooth-soled shoes.

Instructor: Vicki Deriso

Location: San Elijo Campus, Room 204

Time: 5 Wednesdays, 6/5-7/3, 6:45-7:45 PM

{ For additional class dates check
online or call us! }

NEW Dancer's Workout

Sculpt long, lean muscles, like dancers. This class combines pilates, yoga and dance techniques into a mat workout that systematically works every muscle in your body. Leave class feeling revitalized. Class taught by a World Champion Ballroom Dancer.

**Fee: \$102. Early Bird Special \$89
(Register BEFORE 6/1 for this rate)**

Supplies: Wear comfortable clothes and shoes with little or no traction. Please bring exercise mat to class.

Instructor: Michelle Madore

Location: San Elijo Campus, Room 204

Time: 6 Saturdays, 6/8-7/13, 11-11:55 AM



"Extremely important to keep moving. Colleen provides appropriate activities to keep us healthy and active."

- Dreifuss, Student -

Balance/Coordination for Active Older Adults

These simple and safe, yet challenging exercises are designed to improve balance and coordination. They include exercises to improve "core" muscle strength, as well as overall muscular strength. Participants will move in some unfamiliar ways, such as backwards, tilting and turning. Fall prevention and recovery will be practiced throughout the class.

Fee: \$44

Instructor: Colleen Soto

Location: La Colonia Park, Main Hall

Time: 11 Fridays, 6/7-8/23, 10-11 AM
No class on 7/5.

Fitness for Active Older Adults

Combine fun with fitness as you workout with energetic, active adults. The exercises presented in this class are specifically designed to prevent injuries and improve and maintain quality of life. All participants are encouraged to challenge their individual fitness level to maintain and improve overall health. This class is geared to the senior exerciser seeking improved strength, vitality and an active lifestyle.

Fee: \$72

Supplies: Students are encouraged to wear comfortable clothing and supportive exercise shoes. Please bring hand-held weights, towel, thick exercise mat and water to class. Most yoga mats are too thin for the floor work.

Instructor: Colleen Soto

Location: La Colonia Park, Main Hall

Time Options: 18 sessions. Mondays, Wednesdays & Fridays, 6/3-7/19, 7:45-8:45 AM **OR** 9-10 AM
No class on 7/1, 7/3 & 7/5.

Fee: \$60

Time Options: 15 sessions. Mondays, Wednesdays & Fridays, 7/22-8/23, 7:45-8:45 AM **OR** 9-10 AM

Fee: \$40

Instructor: Susan Bornhoff

Location: Del Mar Powerhouse, Community Room

Time: 10 sessions. Tuesdays & Thursdays, 6/11-7/23, 8:45-9:45 AM. No class on 6/18, 7/4 & 7/9.



T'ai Chi Summer Refresher

Offered at two locations for your convenience.

Relax, revitalize and restore your best self with the world-renowned Chinese fitness/martial art practiced today as a gentle, holistic exercise that provides many health benefits. You can master the easy-to-learn steps and patterns as you improve flexibility, balance, coordination, strength, posture and vitality. Experience how relaxation and deep, rhythmic breathing integrates your vital, internal bioenergy (chi) with the outer, external, dynamic movements of T'ai Chi.

Fee: \$89. Early Bird Special \$77 (Register BEFORE 5/26 for class start date 6/3 and BEFORE 6/1 for class start date 6/7)

Supplies: Wear comfortable clothes and shoes.

Instructor: Mary Ann Sowards

Location: Del Mar Powerhouse, Community Room

Time: 8 Mondays, 6/3–7/22, 9:15–10:15 AM

Location: La Colonia Park, Main Hall

Time: 8 Fridays, 6/7–7/26, 11 AM–12 PM

Introduction to Reiki Stress Relieving Technique

Reiki is a simple, natural and safe method of energetic healing and self-improvement that anyone can learn. One of the greatest Reiki health benefits is stress reduction and relaxation, which triggers the body's natural healing abilities (immune system), aids in better sleep and helps relieve anxiety. After taking this class, you will be able to give Reiki to yourself, your family, friends and even to your pets.

Fee: \$75. Early Bird Special \$55 (Register BEFORE 7/27 for this rate)

Supplies: A \$15 materials fee will be collected in class. Please bring a sack lunch, paper and pen and wear comfortable clothing.

Instructor: Karl Johnson & Ani Eustice

Location: San Elijo Campus, Room 204

Time: 1 Saturday, 8/3, 10 AM–4 PM



Therapeutic Massage for Couples—Health and Wellness



Take advantage of the Early Bird Specials.

Note: Applies to select courses. Check each class for pricing.

Experience a message class conducted by a renowned therapist, with over 20 years of experience, who has worked with Hollywood stars, professional athletes and sports teams. Keoni Salgado and his wife, Exercise Physiologist Kasey Salgado, will instruct you in easy 10–20 minute massage sessions designed to reduce stress and sore muscles.

There is nothing better, after a long day at work or a strenuous athletic event, than to receive a therapeutic massage by your spouse or partner. Enjoy a massage every day without having to purchase expensive equipment or leave the comfort and privacy of your own home.

Fee: \$89 per couple. Early Bird Special \$79 per couple (Register BEFORE 7/13 for this rate)

Supplies: A \$15 materials fee will be collected in class for handouts and massage lotion. Optional Magic Massage Cloth available for an additional \$25. Please bring note paper, a small hand towel, 1 or 2 yoga mats, two pillows and wear loose, comfortable clothing.

Instructor: Keoni & Kasey Salgado

Location: San Elijo Campus, Room 204

Time: 1 Saturday, 7/20, 10 AM–2 PM



Classes and excursions sell out quickly!

Call or register online to reserve your space—bring a friend or relative to make it more fun: 760.795.6820 or miracosta.augusoft.net.

Earn CPR and First Aid Certification Today

We offer certification courses for workplace employees, healthcare providers, phlebotomy students and the community each month. Visit our website at miracosta.augusoft.net to view each course description. Registration is on site, on the day of class. Payments are made by cash or check only. For questions about the class, email the instructor at jrdelvalle@mysafetyfirst.org or call 626.755.3710.

Instructor: Roberto Del Valle, Senior Safety Consultant from My Safety First

Location: Oceanside Campus, Room 3205

Three courses offered:

1. **American Heart Association BLS Healthcare Provider**
2. **Heartsaver Adult/Child CPR and AED**
3. **Heartsaver First Aid with CPR and AED**

Fee: \$65

Time Options: 6/8 OR 7/13 OR 8/3, 10 AM–2 PM

Fee: \$99

Time Options: 6/8 OR 7/13 OR 8/3, 10 AM–5 PM



“Thoroughly enjoyed-great class. Nick shared a lot of valuable information. Highly recommend that everyone take this class.”

– William Dias, Student –

Wilderness and Urban Survival Techniques

Would you survive? Learn how to survive should your city have a massive power outage or regional emergency. In a real life urban or backcountry survival scenario, the “WURST” (Wilderness and Urban Survival Techniques) will provide you with the skills to survive. Students will learn planning, urban and wilderness survival techniques, as well as tips and tricks on collecting necessary resources and essential gears. Don’t be left unprepared!

Fee: \$79. **Early Bird Special \$69 (Register BEFORE 7/3 for this rate)**

Supplies: A \$20 materials fee will be collected in class for handouts and course materials.

Instructor: Nicholas Kowalski

Location: San Elijo Campus, Room 407

Time: Wednesday & Thursday, 7/10 & 7/11 5:30–8:30 PM

INSTRUCTOR BIO:

Nicholas Kowalski completed an 80-mile, two-week journey into Canada's Boreal Forest, surviving with no tent and no matches. Having joined the Navy in 2007, he travelled the world as part of an elite special operations unit, becoming a weapons expert and firearms instructor. He has experienced every possible environment on earth, from the freezing arctic of Norway to the humid jungles of Malaysia. He has trained foreign special operations soldiers. Nick holds licenses as a PADI divemaster, a Parachute Association professional exhibition skydiver, and he has been a U.S. Navy special operations medic, civilian firefighter and EMT.





Landscaping with California Native Plants

Create a sense of place and habitat using California's own heritage, which will ultimately benefit your purse, your home and the planet. We will focus on 20 native California plant species, their uses, care and maintenance without chemicals or additives. Students will design a landscape and supplemental irrigation system through lecture and hands-on design sessions.

Fee: \$65. Early Bird Special \$55 (Register BEFORE 6/1 for this rate)

Supplies: A \$14 materials fee will be collected in class for handouts and course materials. Please bring notebook, colored pencils, pen and eraser.

Instructor: Susan Krzywicki

Location: San Elijo Campus, Room 406

Time: 2 Saturdays, 6/8–6/15, 9 AM–12 PM

NEW Be Your Own Handyman—DIY

This course is packed with hands-on lessons that will teach you the basics of carpentry, plumbing, electrical, wall patch and tile repair and installation. You will learn how to replace toilets, install faucets and deal with those pesky leaks. You will also learn how to replace electrical outlets, install light fixtures, patch drywall, install ceramic tile and troubleshoot your electrical wiring. Save time and money by completing your own home repairs.

Supplies: A \$3 materials fee will be collected in each class for handouts.

Instructor: Kenneth Martinez

Location: Technology Career Institute, Room 100

DIY—Carpentry, Plumbing and Electrical

Fee: \$89. Early Bird Special \$79 (Register BEFORE 6/1 for this rate)

Time: 3 Saturdays, 6/8–6/29, 9 AM–12 PM
No class on 6/15.

DIY—Wall Patch and Tile

Fee: \$69. Early Bird Special \$59 (Register BEFORE 7/6 for this rate)

Time: 1 Saturday, 7/13, 9 AM–1 PM



INSTRUCTOR BIO:

Ken Martinez has been in the building industry for 45 years. He was a Journeyman Carpenter for 13 years and obtained a CA General Contractor's License. For the next 12 years, as a general contractor, he performed many tasks including renovations on residential and commercial projects. He has worked for custom home builders as a project superintendent and two years ago, he started a handyman business to provide home owners with repairs, renovations and general home improvements.

Rosé All Day

Back by popular demand
It's summer and nothing pairs better with the season than rosé! Join Sommelier Bridget Cheslock in this fun and festive class and explore the world by tasting through the famous Domaine Tempier, Whispering Angel, Domaine Ott... to the most unique rosés and Champagnes! We will discuss how rosé is made and taste some classic pairings which will prepare you to take on any summer soiree!

Fee: \$80. Early Bird Special \$70 (Register BEFORE 6/11 for this rate)

Supplies: A \$60 materials fee will be collected in class. Please bring three wine glasses, pen and paper to each class. Must be 21 or older to register.

Instructor: Bridget Cheslock

Location: San Elijo Campus, Room 406

Time: 3 Tuesdays, 6/18–7/2, 6–8 PM



NEW French for Travelers

Come experience a dynamic and fun class. Whether for travel or personal interest, this class will give you the opportunity to feel more comfortable speaking French. We will cover basic phrases needed for all aspects of travel, as well as some pointers for pronunciation and cultural differences. Your instructor is a fluent French speaker and has lived in both Québec and France. That alone will provide some fascinating linguistic and cultural comparisons. Come join the fun!

Fee: \$140. Early Bird Special \$120 (Register BEFORE 5/30 for this rate)

Supplies: Please bring a notebook with pen or pencil.

Instructor: Lisa Michelle Porfirio

Location: San Elijo Campus, Room 401

Time: 6 Wednesdays, 6/5–7/17, 6–8 PM
No class on 7/3.

Spanish 3C—for Mature Adults

This is the next class after Spanish



3B. This course is designed for those with at least two years of Spanish or have taken Spanish 3B. Classes will include grammar, vocabulary, pronunciation and culture. Reading, writing and conversation through dialogues, stories and role playing will be the focus of the class.

Fee: \$129. Early Bird Special \$120 (Register BEFORE 6/21 for this rate)

Supplies: Students must purchase *The Ultimate Spanish Review and Practice*, Premium Third Edition, (ISBN-13: 978-0071847582), *Practice Makes Perfect Spanish Pronouns and Prepositions* by Dorothy Richmond (ISBN-978-1-259-58632-3) and *Practice Makes Perfect Spanish Conversation* by Jean Yates (ISBN-978-1-259-58636-1). Available at amazon.com.

Instructor: Alicia Flores Meneses

Location: San Elijo Campus, Room 201

Time: 6 Fridays, 6/28–8/9, 9:45–11:45 AM
No class on 7/5.

Spanish 2A—for Mature Adults

This is the next class after Spanish 1C.

This course is designed for those with knowledge of Spanish in present tense or have acquired knowledge from Spanish 1C. Classes will include grammar, vocabulary, pronunciation and culture. Reading, writing and conversation through dialogues, stories and role playing will be the focus of the class.

Fee: \$129. Early Bird Special \$120 (Register BEFORE 6/21 for this rate)

Supplies: Students must purchase *Spanish is Fun Book 2* by Heywood Wald (ISBN-13: 978-1629746708), *Practice Makes Perfect Spanish Verb Tenses* by Dorothy Richmond (ISBN: 978-0-07-184185-6) and bring 1 binder. Available at amazon.com.

Instructor: Alicia Flores Meneses

Location: San Elijo Campus, Room 201

Time: 6 Fridays, 6/28–8/9, 12–2 PM
No class on 7/5.



Write and Publish a Book

There is a writer in all of us. In this single workshop, this Carlsbad published author and screenplay writer helps you understand and apply the five basic steps of writing, the importance of branding and promotion and the value of persistence. Mr. Vianna, your instructor, has authored 24 published books (prescriptive, historical fiction, novels) and 11 screenplays.

Fee: \$59. Early Bird Special \$49 (Register BEFORE 6/8 for this rate)

Supplies: A \$9 materials fee will be collected in class (includes handouts and 2 audio CDs)

Instructor: Antonio Vianna

Location: San Elijo Campus, Room 203

Time: 1 Saturday, 6/15, 9 AM–12 PM

NEW Getting Started—American Sign Language (ASL)

Have you always wanted to learn ASL in a fun and interactive environment? Now is your chance! This six-week interactive course will introduce you to basic conversational signs and skills that will enable you to communicate with the Deaf community.

Fee: \$140. Early Bird Special \$120 (Register BEFORE 6/15 for this rate)

Supplies: Students must purchase *Learn to Sign the Fun Way* by Penny Warner (ISBN: 9780761532637) prior to the start of class.

Instructor: Lisa Alcantara

Location: Oceanside Campus, Room 3102

Time: 6 Saturdays, 6/22–8/3, 10 AM–12 PM
No class on 7/6.

Beginning Cursive Handwriting Workshop—Adults and Teens

From personality traits to physical characteristics, handwriting provides insight into the unique quality that make you, YOU! Writing cursive activates different parts of your brain. Learning cursive is good for children’s motor skills. Unfortunately, modern-day technology has removed the need to learn the basics of this art form. Join Jenn Godfrey for this five-session, deep dive into the basics of cursive handwriting. Improve your signature, prep for SAT/ACT or just come learn to read and write cursive.

Fee: \$100. Early Bird Special \$89 (Register BEFORE 6/29 for this rate)

Supplies: Students must purchase *The Art of Cursive Handwriting: A Self-Teaching Workbook* (ISBN: 978-1545172674) prior to the first day of class.

Instructor: Jennifer Godfrey

Location: San Elijo Campus, Room 203

Time: 5 Tuesdays, 7/9–8/6, 6–7:30 PM



INSTRUCTOR BIO:

Having spent the past eight years teaching in an Early Childhood Education classroom, Lisa Alcantara is very excited to bring her creativity, patience and skills to MiraCosta. She is a motivating and talented American Sign Language instructor, driven to inspire students to pursue academic and personal excellence. She also serves as a personal interpreter for her Deaf mother-in-law for large community events, work meetings and in religious settings.

INSTRUCTOR BIO:

Jenn Godfrey graduated from the University of San Diego with a B.A. in Communication Studies and minor in Psychology. Ms. Godfrey has always been intrigued by handwriting and has a diverse background in graphology, typography and calligraphy.





Estate Administration Essentials

A trustee has an important job with serious legal consequences. Step-by-step instructions will be provided for the post-death administration of an estate. You will learn ways to minimize the stress on yourself and your family. This class will even help someone who is planning their estate, because knowing what actually happens after death helps you prepare adequately. Gain insights, methods and techniques from a friendly, approachable and experienced attorney and educator. Bob Ayers has been a local attorney for over 25 years with an emphasis in real estate, business and estate planning and administration.

Fee: \$49. Early Bird Special \$39 (Register BEFORE 5/25 for this rate)

Instructor: Bob Ayers

Location: San Elijo Campus, Room 201

Time: 1 Thursday, 6/6, 6:30–8:30 PM

Estate Planning Essentials

The most essential part of your estate plan is the needs of your beneficiaries. Understanding their needs will guide your plan. This class allows you to explore how the different planning tools will help you meet the needs of your beneficiaries. While trusts will be highlighted, you will learn why a trust is not always the best way to distribute certain assets. You will learn about taxes, legal fees and how to preserve important family relationships. Gain insights, methods and techniques from a friendly, approachable and experienced attorney and educator about planning for your estate, your healthcare and your finances.

Fee: \$49. Early Bird Special \$39 (Register BEFORE 5/29 for this rate)

Instructor: Bob Ayers

Location: San Elijo Campus, Room 401

Time: 1 Tuesday, 6/4, 6:30–8:30 PM

A, B, C, D's of Medicare

This class covers the essentials of the Medicare Health System, its structure, existing restrictions, cost and coverage details, as well as who can become a beneficiary. Other topics include: supplemental plans, Part C and drug plans, how they are structured, timelines, limitations and missing coverage areas.

Fee: \$49. Early Bird Special \$39 (Register BEFORE 7/13 for this rate)

Supplies: Please bring pen and paper to take notes.

Instructor: Joseph Pospichal

Location: San Elijo Campus, Room 202

Time: 1 Saturday, 7/20, 10 AM–12 PM



MIRACOSTA
COMMUNITY EDUCATION

MiraCosta Community Education classes, trips and programs make GREAT gifts for the hard-to-shop-for friend and/or loved one.

Call 760.795.6820 to get your gift certificate for a specific class or let them choose their own.

“Excellent overview of this subject and how it applies. Thank you!”
– Suzanne L., Student –

Financial Planning for Women



Statistics tell us that 8 out of 10 women will end up handling their own finances. This may be due to longevity, divorce or other reasons. This class will prepare you to handle your finances and give you a deep knowledge of financial markets. We will cover budgeting and give you tools to create and run a budget. You will learn how to properly allocate assets. We will spend a lot of time breaking down stocks/equities vs. bonds/fixed income. You will learn how to evaluate your portfolio against proper benchmarks and how to interpret your financial statements. Each class includes a packet of color worksheets. This class will give you peace of mind and knowledge that will last a lifetime. This is a fun, hands-on, interactive class where questions are welcomed.

Fee: \$49. Early Bird Special \$39 (Register BEFORE 6/8 for this rate)

Instructor: Michael Graney

Location: San Elijo Campus, Room 203

Time: 2 Mondays, 6/17 & 6/24, 5:30–8:30 PM

Divorce Workshop for Men

A parking pass is included with registration fee.



- Learn about the legal, financial, and psychological issues surrounding divorce
- Find helpful community resources available to men
- Learn from experts who have guided thousands of men through divorce

Registration: 8–8:30 AM on the day of the class. Pre-registration is available through the Community Education Office. For more information, please call 760.795.6820.

Location: San Elijo Campus, Room 203

Summer Dates: 6/8, 7/13, 8/10

Held the second Saturday of each month, 8:30–11:30 AM

ONLY \$25 per session

Save time, money and added grief!



SECOND SATURDAY Divorce Workshop for Women

A parking pass is included with registration fee.



A Community Education class open to women who want to learn more about the process of divorce.

- Explore the legal, financial, psychological and social issues of divorce
- Discover community resources available to help you.
- Talk with other women experiencing similar life changes
- Learn from experts who have guided thousands of women through divorce

Registration: 8–8:30 AM on the day of the class. For more information, please call 858.792.0524 or 858.524.0955.

Location: San Elijo Campus, Room 201

Summer Dates: 6/8, 7/13, 8/10

Held the second Saturday of each month, 8:30 AM–1:30 PM
Q & A 1:30–3 PM

ONLY \$45 per session

What women need to know about divorce!

Golf FUNDamentals—Beginner

Golf is a game that can be enjoyed for a lifetime and learned at any age.

It's great for your social, business and personal life. This class will introduce you to all aspects of the game in a relaxed group atmosphere. We will cover the full swing, putting, chipping, pitching and the sand bunker shot, as well as basic rules and etiquette.

Fee: \$110. Early Bird Special \$99 (Register BEFORE 6/1 for this rate)

Supplies: A \$55 materials fee will be collected in class for weekly range balls and golf course fee. Clubs will be provided for those that don't have their own.

Instructor: Scott Newman

Location: Encinitas Ranch Golf Course

Time: 8 Fridays, 6/7–8/2, 9–10 AM. *No class on 7/5.*



Golf—Women's Beginner

This class is for ladies who are interested in learning about the game of golf in a relaxed group atmosphere. We will cover all the basics including the swing, etiquette and rules so you will feel comfortable going to the driving range or course to play with friends or colleagues. Enjoy the outdoors, fresh air, make new friends and learn a game that can be enjoyed for a lifetime. Everything will be provided; just bring yourself and be ready to have some fun.

Fee: \$110. Early Bird Special \$99 (Register BEFORE 5/29 for this rate)

Supplies: A \$55 materials fee will be collected in class for weekly range balls and golf course fee.

Instructor: Scott Newman

Location: Encinitas Ranch Golf Course

Time: 8 Tuesdays, 6/4–7/30, 9–10 AM
No class on 7/2.

Golf—Full Swing FUNDamentals

Are you interested in learning the golf swing? Have you been playing a while and just can't find the consistency you are looking for? Come join the Full Swing Fundamental Class. This class will focus on the full swing only. We will go over the fundamentals of the golf swing, posture, grip, aim, swing plane and swing path. We will break the swing down and cover a different part every week including set up, back swing, transition, down swing and follow through. By the end of this class you will have a very good understanding of the golf swing and how to practice.

Fee: \$110. Early Bird Special \$99 (Register BEFORE 5/25 for this rate)

Supplies: A \$55 materials fee will be collected in class for weekly range balls and golf course fee. Clubs will be provided for those that don't have their own.

Instructor: Scott Newman

Location: Encinitas Ranch Golf Course

Time: 8 Sundays, 6/2–7/28, 9–10 AM
No class on 7/7.

Golf—Fun and Games

This is a golf class designed to have fun. If you are playing golf and getting bored with practice or want to make practicing more fun... this is the class for you! Each class will focus on different aspects of the game such as driving, chipping, putting, hitting different iron shots and more. You will learn ways to practice by playing games that are both fun and skill building at the same time. We will review the fundamentals of a certain shot during the first part of the class. In the second part of the class, we will play a game to make practice fun and improve your game.

Fee: \$110. Early Bird Special \$99 (Register BEFORE 5/25 for this rate)

Supplies: A \$55 materials fee will be collected in class for weekly range balls and golf course fee. Clubs will be provided for those that don't have their own.

Instructor: Scott Newman

Location: Encinitas Ranch Golf Course

Time: 8 Sundays, 6/2–7/28, 2–3 PM
No class on 7/7.



For Golf Level 2, check online for class details or call us.

Adult Horsemanship

English or Western style.

This is a wonderful opportunity for you to learn about horses, grooming, horsemanship and to begin riding in a safe and beautiful environment. Horseback riding helps build confidence and responsibility, soothes and releases stress, provides exercise, and develops a strong bond between you and horses. All levels welcome, including the experienced rider who wants to get back in the saddle.

Note: Students must weigh under 200 lbs.

Fee: \$210

Supplies: Bring water and sunscreen. Wear closed-toe shoes and comfortable clothes that can get dirty. All students will have to sign a waiver. Students between the ages of 15–17 must be accompanied by an adult and will need to have a parent or guardian sign a waiver.

Instructor: Teri Cagle

Location: Hoof Haven Farms, 4777 S. Mission Road, Fallbrook

Time: 6 Saturdays, 6/1–7/6, 11:30 AM–1 PM

EXCURSIONS



Delight in an Adventure of Santa Rosa Island

Saturday, June 15, 2019

Located 40 nautical miles from the Channel Islands National Park visitor center in Ventura, Santa Rosa is the second largest island in California at approximately 53,000 acres in size. The island's relatively low profile is broken by a high, central mountain range, rising 1,589 feet at its highest point. Its coastal areas are variable, ranging from broad, sandy beaches gently sloping toward a dynamic ocean to sheer cliffs plunging toward the turmoil of a sea intent on changing the contour of the land. The islands not only offer a delightful break from the congestion and clamor of urban life, but also numerous activities. Due to their relative isolation and protection, the tide pools in Channel Islands National Park are some of the best within southern California. Anemones, sea stars, urchins, limpets, periwinkles, chitons, barnacles, mussels and many other beautiful species can be seen at numerous pristine tide pool sites.

We will drive to Ventura Harbor in a luxury bus while you catch up on your sleep or read a good book. Then enjoy a two-hour boat trip across the channel to the Benchers Bay landing area from Ventura Harbor. One of the most exciting things about the trip is that there is always a good chance of seeing blue or humpback whales and/or dolphins racing along with the boat in the deep water to and from the island. Santa Rosa is a naturalist's paradise and is also the perfect place to hike or simply delight in the wildlife and scenery as you take those perfect pictures or draw with your sketch pad.

Fee: Book Early for \$179. For booking made after 5/18, fee will increase to \$190.

Guide: Kristin Maccarrone

Activity Level: Moderate (There will be a lot of walking if you plan on exploring the island trails.)

Note:

- Includes boat trip to the island. The channel crossing takes about two hours and a little longer when we encounter marine life along the way.
- Wear flat shoes with rubber-soled and good tread (no high heels) or hiking shoes. We suggest that you do not wear loose or leather soled sandals nor flip flops on your island adventure.
- Dress casually in layers suitable for cool and/or warm weather.
- Sunscreen and/or hat is recommended.
- Cameras and binoculars are great to bring along.
- Check with your doctor for appropriate sea sickness medication if necessary.
- Bring a backpack, lunch, snacks and drinks.

Depart: 4 AM Return: approx 9:30 PM
(time on the island will be about 5 hours)

Pick up and drop off at Oceanside Campus
1 Barnard Drive, Oceanside, Parking Lot 1A.

EXCURSIONS

Summer Nighttime Visit—the Griffith Observatory and Planetarium

Saturday, August 10, 2019

Griffith Observatory is an icon of Los Angeles, a national leader in public astronomy, a beloved civic gathering place and one of southern California's most popular attractions. The Observatory offers many exhibits on the main level and roof; each focusing on a unique aspect of observation. In the planetarium there is an optional show that you may purchase tickets to see (subject to availability and time constraints). The planetarium show costs \$7 for adults and \$5 for seniors age 60 and older. If you are so inclined, you might like to enjoy a short hike on some of the trails surrounding the observatory, which offer gorgeous views of the city. There is even a gift shop on the premises for souvenir purchases and a reasonably priced restaurant. You can bring a picnic or have lunch/dinner on your own at the Wolfgang Puck "The Café at the End of the Universe" restaurant with its spectacular view of Los Angeles. If the skies are clear, you can utilize the free public telescope, as there are knowledgeable demonstrators to guide visitors observing. Come and enjoy this special summer nighttime visit!

Fee: Book Early for \$79. For booking made after 7/20, fee will increase to \$89.

Guide: Thalia Causey

Activity Level: Easy (Moderate with a lot of walking if you plan to explore the surroundings)

Note:

- Includes transportation.
- Wear very comfortable walking shoes. Dress casually in layers suitable for cool and/or warm weather.
- Sunscreen and/or hat is recommended if you plan to be outdoors.
- There will be a no-host lunch/dinner.
- If you choose to attend the Samuel Oschin planetarium show, you will be purchasing your own ticket, as they do not accept group reservations.

Depart: 1:30 PM. Return: approx 10:30 PM.

Pick up and drop off at Oceanside Campus, 1 Barnard Drive, Oceanside, Parking Lot 1A.



Excursion Rules and Regulations

- Refunds will be granted no later than five business days before the excursion. There will be a \$25 cancellation fee if the excursion is full and a replacement can be found. No refunds will be granted after the excursion has taken place.
- Anyone missing the bus will not receive a refund.
- MiraCosta College reserves the right to make itinerary changes if necessary. Any excursion may be cancelled due to low enrollment.
- Seating arrangements on the bus will be on a first-come, first-served basis. Those who have difficulty sitting at the rear of the bus are advised to arrive early.
- No smoking is permitted on the bus.
- The bus will depart on time.

Parking

Day parking permits are required at MiraCosta College, Oceanside Campus except Sundays. Parking permit may be purchased from machine in Parking Lot 1A. Day parking fee is \$1.

MiraCosta's International • Multi-Day Travel

SIGN-UP for a FREE Slideshow of these trips & enjoy refreshments on us!

WHEN:
WEDNESDAY
AUGUST 21, 2019
5:30 PM

WHERE:
MiraCosta College
Technology Career Institute
2075 Las Palmas Dr. Carlsbad, CA 92011

RSVP online at miracosta.augusoft.net or call us at **760.795.6820**

International Multi-Day trip flyers are available at Technology Career Institute. Please call our office to request.



EXCURSIONS INTERNATIONAL & MULTI-DAY



Experience Columbia

February 17, 2020 | 10 Days | 14 Meals

Experience the majesty of the Cocora Valley aboard equipped 4x4 jeeps known as "Willys." Visit Bogotá's Museo del Oro, hosting the largest collection of pre-Hispanic gold. Absorb the surroundings of the coffee region during a bean to cup tour. Marvel at the sights, smells and tastes of Bogotá's Paloquemao Market. This is an immersive smaller group tour.

Fee: Double \$3,899 pp, Single \$4,699 pp.
Includes airfare. *Refer to booking #949298

Spain and Morocco

March 14, 2020 | 13 Days | 18 Meals

Across two continents and two countries, take one incredible journey through Spain and Morocco, where treasures untold are simply waiting to reveal themselves. In Spain's historic capital of Madrid, discover dynamic history and culture. Stop in Spain's sherry region for a tasting and then board your high-speed ferry to Africa, just a short ride across the Strait of Gibraltar, arriving in Morocco's city of Tangier. In this incredible country, discover the Indigo-blue streets and painted Medina in Chefchaouen, the "Blue City" of Morocco.

Fee: Double \$4,449 pp, Single \$5,299 pp.
Includes airfare. *Refer to booking #948558

Discover Greece and Its Islands

April 16, 2020 | 15 Days | 22 Meals

Discover the magnificent ruins of ancient Greece in their tranquil Mediterranean settings. This comprehensive journey explores Greece's most important ancient monuments, like the famed Temple of Zeus, archeological site of Olympia and ancient artifacts of Delphi. Visit a local farm in the countryside to see how olive oil and wine are produced. Learn how to cook traditional Mediterranean cuisine during a cooking demonstration. Wander the winding streets, vineyards, marketplaces and beaches of Mykonos and Santorini. Learn the history of this fascinating country from local experts on guided tours of Athens, Meteora, Delphi, Olympia and Corinth.

Fee: Double \$4,999 pp, Single \$5,999 pp.
Includes airfare. *Refer to booking #948286

***Book soon to get this group price!**
If you prefer prices **WITHOUT** roundtrip air packages, come to our slide presentation for more information or call us at **760.795.6820**. Pick up location(s) depend on the number of participants that booked.

WORK SKILLS TRAINING

- | | |
|---|---|
| <ul style="list-style-type: none"> 45 Free Information Sessions 47 Certificate Programs 48 ♦AutoCAD for Manufacturing 48 ♦Basic Electronics 48 ♦Biomedical Equipment Technician Program 48 ♦Blueprint Reading with GD&T 49 ♦BrewTech Program 49 ♦Computer Numerical Control (CNC) Operation 49 ♦CNC Programming—Introduction and Intermediate 50 ♦Electronic Assembly 50 ♦Engineering Technician Program 51 ♦Machinist Technology Program 51 ♦PLC Design Logic 52 ♦Unmanned Systems (ROV/Drone) Operator Technician Program 53 ♦Welding I Program 53 ♦Welding and Metal Fabrication | <ul style="list-style-type: none"> 54 ♦Public Safety and Security Program <ul style="list-style-type: none"> Public Safety Diver Public Safety Swimmer 54 Child Visitation Monitor 55 Massage Therapy Program 55 ♦Phlebotomy Technician Program 56 ♦Real Estate License Program 56 ♦Veterinary Assistant Program 57 Online Electronics/Robotics—George Brown <ul style="list-style-type: none"> Automation Technician Electronics Technician Electromechanical Technician Robotics Technician Programmable Logic Controllers (PLC) Technician Programmable Logic Controllers II (PLC) Technician |
|---|---|

HOW TO APPLY FOR WORK SKILLS CLASSES

The majority of our Work Skills classes (identified by a ♦) require that students complete a Student Interest Form and Student Application before enrollment into any Work Skills class can occur. A Medical Form is also required for Machinist, CNC Operations and Welding classes.

Start here www.tinyurl.com/TCIinterest by creating a Student Interest form (profile). Keep your password handy as you will need to log back into the system. Then follow the steps below:

1. Sign on using your username (email) and password at ctk.apricot.info
2. Click “MENU” in upper left corner of form
3. Click “Search Records”
4. Click “Student Interest Form”
5. Your name should appear in the middle of the page
6. Click your name
7. An “Additional Documents” box will appear below your profile information
8. Drag your mouse to the right of the Application and click “Create New”
9. Don’t forget to “Save Record” on the right side of page
10. Repeat steps for the Medical Form ONLY if you are taking Welding, Machinist Technology, or CNC Operations
11. Lastly, submit a photo ID in person or via email to tcim@miracosta.edu.

Note: For our longer Work Skills programs and/or outside funding sources, there may be additional forms and documents that are required.

Our programs under 50 hours will typically accept students ages 15 years or older. Please contact our office at 760.757.2121, x6346 prior to applying.

CERTIFICATE INFORMATION

For any program over 50 hours, students will have the opportunity to earn a Certificate of Accomplishment. If you are enrolled and successfully complete a program under 50 hours, we can issue a certificate for \$20.

REFUND POLICY

Refunds will be made up to five working days prior to your class start date. A \$25 cancellation fee will be retained for each refund. There are no refunds given once the class has begun, unless special permission has been granted by the program coordinator.

Tuition free courses received \$3,600,000 (60% of total) awarded under the America’s Promise Grant program as implemented by the U.S. Department of Labor. This project is an equip opportunity employer/program with auxiliary aids and services that are available upon request for individuals with disabilities.

FREE INFORMATION SESSIONS

► **Engineering Technician**

- Thursday, June 13 at 6 PM
 - Tuesday, July 16 at 9 AM (information session with testing and interviews following)
 - Thursday, August 15 at 4 PM (testing and interviews only)
- Technology Career Institute • 2075 Las Palmas Drive, Carlsbad

► **Biomedical Equipment Technician**

- Thursday, June 27 at 6 PM (information session with testing)
- Technology Career Institute • 2075 Las Palmas Drive, Carlsbad

► **BrewTech**

- Tuesday, July 23 at 6 PM (information session with testing)
 - Thursday, August 6 at 4 PM (interviews by invite only)
- Technology Career Institute • 2075 Las Palmas Drive, Carlsbad

► **Machinist Technology**

- Tuesday, May 21 at 9 AM (information session with testing and interviews following)
 - Tuesday, July 2 at 4 PM (testing and interviews only)
- Technology Career Institute • 2075 Las Palmas Drive, Carlsbad

► **Massage Therapy**

- Tuesday, July 30, 6-7 PM
- Oceanside Campus, Room T520

► **Phlebotomy Technician**

- Tuesday, August 6 at 5:30 PM
- Technology Career Institute • 2075 Las Palmas Drive, Carlsbad
 Note: Mandatory math and reading comprehension assessment will be given immediately following the information session at 6:45 PM.

► **Unmanned Systems (ROV/Drone) Operator Technician**

- Tuesday, June 11 at 6 PM (information session with testing)
 - Thursday, June 27 at 4 PM (interviews by invite only)
- Technology Career Institute • 2075 Las Palmas Drive, Carlsbad

► **Veterinary Assistant**

- Tuesday, August 13 at 6 PM
- Technology Career Institute, Room 100
 Note: Mandatory math and reading comprehension assessment will be given immediately following the information session at 7 PM.



► **Tours at TCI on Fridays at 9 AM | Email us at tcim@miracosta.edu**

MiraCosta College's Technology Career Institute is an equal opportunity employer (EOE). Auxiliary aids and services are available upon request to individuals with disabilities.

Note: If you have a verifiable disability, you will need to call 760.795.6820 at least one week prior to the assessment so to ensure proper accommodations can be made.

WORK SKILLS TRAINING



Advanced Manufacturing Leadership Certificate

Bundle these classes for \$900 \$675
(GI Bill® funding approved)

- Blueprint Reading with GD&T
- Lean Manufacturing Essentials—Resumes in Fall 2019
- OSHA-30—Resumes in Fall 2019
- Quality Assurance Basics for Manufacturing—Resumes in Spring 2020

Biomedical Equipment Technician Certificate

(GI Bill® funding approved)

- Fundamental Electronics
- Human Anatomy
- Advanced Troubleshooting
- BMET Career Readiness
- OSHA-10
- 486-hour course

BrewTech Certificate

(GI Bill® funding approved)

- Techniques and Technology of brewing
- Equipment Troubleshooting and Repair
- Brewing Formulas
- History and Nature of Brewing
- OSHA-10 & Lean Training
- 280-hour course

CNC Operator Certificate

Bundle these classes for \$2,645 \$495
(GI Bill® funding approved)

- AutoCAD for Manufacturing
- Blueprint Reading with GD&T
- Computer Numerical Control (CNC) Operation
- OSHA-10—Resumes in Fall 2019

CERTIFICATE

CNC Programming Certificate

Bundle these classes for \$1,150 \$550
(GI Bill® funding approved)

- AutoCAD for Manufacturing
- Blueprint Reading with GD&T
- Digital Precision Measuring—Resumes in Fall 2019
- CNC Programming—Introduction and Intermediate

Child Visitation Monitor Certificate

Make a difference in the lives of children's and families.

- Satisfies the State Requirements
- Covers State Policies and Procedures
- Safety and Responsibilities
- 24-hour course

Electronics Certificate

Bundle these classes for \$3,045 \$1,405
(GI Bill® and WIOA funding approved)

- Basic Electronics
- Introduction to Electromechanics—Resumes in Spring 2020
- Electronic Assembly
- OSHA-10—Resumes in Fall 2019
- Quality Assurance Basics for Manufacturing—Resumes in Spring 2020

Engineering Technician Certificate

(GI Bill® and WIOA funding approved)

- Electrical
- Mechanical
- Robotics
- Automation
- OSHA-10 & Lean Training
- 600-hour course

For individual course details, please see page 48-56

PROGRAMS



Machinist Technology Certificate

(GI Bill® and WIOA funding approved)

- Blueprint Reading with GD&T
- OSHA-10
- Manual Lathe, Mill and CNC training
- CNC Programming
- Lean Training
- 487-hour course

Unmanned Systems (ROV/Drone) Operator Technician Certificate with FAA Licensing Test Prep

(GI Bill® funding approved)

- Introduction to ROV/Drone Operation and Piloting
- FAA Licensing Requirements
- Electrical and Mechanical Repair
- OSHA-10
- 486-hour course

Massage Therapy Certificate CAMTC Approved

- Anatomy and Physiology
- Body Mechanics and Chair Massage
- Advanced massage theory and methods
- Shiatsu, Tai Chi and Acupressure
- Massage for Athletes

Scuba Diving Instructor Certificate

(GI Bill® funding approved)

Offering the only GI Bill® Approved Program in California

- PADI Instructor Certification
- Self-Paced
- Includes coursework, boat dives and gear
- 489-hour course

[Call for details](#)

Phlebotomy Technician Certificate

(GI Bill® and WIOA funding approved)

- CPT1 Phlebotomy Technician Certificate
- Basic Phlebotomy
- Advanced Phlebotomy
- Hands-on and Post Course Externship
- 80-hour course

Veterinary Assistant Certificate

(GI Bill® and WIOA funding approved)

Entry-level training for the veterinary assistant profession.

- Basic Animal Care
- Safety Procedures
- State/federal guidelines
- Veterinary Medical Terminology

Real Estate License Certificate

(GI Bill® and Sallie Mae funding approved)

- Real Estate Principles
- Real Estate Practice
- Real Estate Finance and Economics
- 150-hour course

Welding I Certificate

(GI Bill®, WIOA and Sallie Mae funding approved)

Explore basic welding processes and procedures.

- Shielding Metal Arc Welding (SMAW)
- Interpretations of Blueprints/shop Drawings
- Gas Metal Arc Welding (GMAW)
- Flux Core Arc Welding (FCAW)

For individual course details, please see page 48–56

WORK SKILLS TRAINING

♦ **AutoCAD for Manufacturing****Using Autodesk Inventor**

This 15-hour introductory course introduces students to Autodesk Inventor, a 3D mechanical design software. This program allows students to move from 2D to 3D images. In this course, students will also learn how to transform their CAD drawing to a usable CAM image.

Fee: \$200 Admin Fee: \$75*

Location: Technology Career Institute

Time: 5 Tuesdays, 7/9–8/6, 6–9 PM

♦ **Basic Electronics**

An introductory, 50-hour course that teaches students the basics of electronic technology. Students experiment with direct current, series-parallel circuits and transistors/semiconductors. Additional topics include: study of Ohm's law, Watt's law, use of electronic components, basic soldering, oscilloscopes, digital volt meters, bread-boarding electronic circuits, basic computer troubleshooting and basic AC circuitry.

Reduced Fee: \$450

Location: Technology Career Institute

Time: 10 Mondays & Wednesdays, 6/10–8/14
6–8:30 PM

♦ **Blueprint Reading with GD&T**

In this 30-hour hands-on class students learn to read and correctly interpret blueprints used in the manufacturing trades. They will get an opportunity to draw and edit simple blueprints through step-by-step development of multi-view drawings. In addition, students will learn the basics of geometric dimensioning and tolerancing (GD&T). This course is the perfect introduction to GD&T, symbols, applications and methods of inspection.

Fee: \$250 Admin Fee: \$150*

Location: Technology Career Institute

Time: 6 Tuesdays & Thursdays, 5/21–6/27
6–8:30 PM

"Broad coverage of the subject. Great exposure to the basics. Good balance of theory and hands-on."

– Anonymous, Student –

♦ **Biomedical Equipment Technician Program (BMET)**

Biomedical Equipment Technology plays a vital role in patient care through the inspection, maintenance and repair of medical devices. MiraCosta's 486-hour BMET Program will train students to troubleshoot, repair monitor and maintain electronics-based biomedical instruments and equipment. The program was developed as a result of increasing demand for biomedical equipment technicians (BMETs) in the San Diego County region. Courses build on lecture topics through extensive hands-on application in the areas of:

- Fundamental electronics
- Human anatomy
- Advanced troubleshooting
- BMET career readiness

Fee: \$6,000 Admin fee \$350* GI Bill® funding approved.

▶ **Register for the FREE information session (details on page 45).**

Location: Technology Career Institute

Time: Monday–Thursday, 7/22–12/18, 8 AM–2:30 PM. No class on 9/2, 11/11 & 11/25–11/28.
6 hours each day.

NEW ♦ BrewTech Program

San Diego is arguably the best city on the planet for beer brewing with new micro-breweries popping up every month. MiraCosta's 280-hour Craft Brewing Technician program is the fastest way into a lucrative career in this growing field. Students will learn about the history and nature of contemporary craft brewing, the techniques and technologies for maintaining small brewery operations and hands-on practice in equipment maintenance and repair.

Fee: \$4,000 Admin fee \$350*

GI Bill® funding approved.

▶ Register for the **FREE information session** (details on page 45).

Location: Landes Recreation Center
2855 Cedar Road, Oceanside

Time: Tuesday–Thursday, 8/20–12/12,
4–10 PM, 3 Mondays, 9/23, 9/30 & 10/7,
4–10 PM & 8 Saturdays, 8/24, 9/7, 9/14,
9/28, 10/12, 10/26, 11/16 & TBD,
8 AM–2:30 PM. *No class on 11/26–11/28.*
280 hours.



♦ Computer Numerical Control (CNC) Operation

Computer numerical control (CNC) is the automated control of manufacturing machining tools (drills, boring tools, lathes) by means of a computer. In this 112-hour course, students will learn safety, terminology, and basic blueprint reading as well as interpretation of G&M codes, and operation of both a HAAS CNC mill and lathe. Students will also get exposure to CAD/CAM software. Course material and activities are provided via demonstrations and hands-on instruction.

Fee: \$2,100 Admin Fee: \$175*

Location: Technology Career Institute

Time: 14 Sundays, 5/19–8/25, 8 AM–4:30 PM
No class on 5/26.



♦ CNC Programming—Introduction

Using MasterCam Mill

In this 30-hour introductory course, students learn how to design basic CNC programs for a three-axis CNC milling machine. Students will be instructed on G&M codes, Boolean logic and machine and control definitions. In addition, the class will cover basic aspects of post configuration, variable definitions, formatting, post lines, post text, modality and control definitions.

Fee: \$250 Admin Fee: \$125*

Location: Technology Career Institute

Time: 5 Mondays & Wednesdays, 6/3–7/3, 6–9 PM

♦ CNC Programming—Intermediate

Using MasterCam Mill

MasterCam is the most widely used CAM software in the industry and this intermediate, 30-hour course will provide students with trade-specific tips and tricks, whether they are in the production or the programming. This course also teaches additional topics for more intricate programs and designs. HAAS simulators will be used to test run the programs.

Fee: \$250 Admin Fee: \$125*

Location: Technology Career Institute

Time: 5 Mondays & Wednesdays, 7/29–8/28, 6–9 PM

*Tuition is FREE through the DOL funded America's Promise Grant.

Note: The listed administrative fees will be collected upon registration.

WORK SKILLS TRAINING

♦ Electronic Assembly

Learn the necessary training to become an electronic assembler at an advanced manufacturing company:

- Soldering through-hole and surface mount single-lead/multi-lead components
- Soldering multi-pin IC chips
- Measuring and cutting wire
- Trimming insulation, crimping, connectorizing, molding and insulating connector ends
- Wrapping, bundling, shielding, insulating and security cable harnesses
- Mounting modules, components, connectors, cables and harnesses into chassis

In this 80-hour course students will work toward IPC certification. In addition, students will learn the role of production in the manufacturing system and how certain skill sets, such as reading and analyzing acceptance criteria, testing, documentation and soldering are integral to the job.



Fee: \$1,800 Admin Fee: \$220*

Certification: A \$65 Certification fee will be collected.

Location: Technology Career Institute

Time: 10 Sundays, 6/16–8/25, 8:30 AM–5 PM
No class on 8/4.



♦ Engineering Technician Program

Whether you want to work in electronics, aerospace, biotechnology or breweries, this program can provide you with the necessary training.

Engineering technology integrates theory and application in mechanical, electrical and electronic systems, fluid power, automation, robotics and computer software. Our 600-hour program is 75% hands-on, gets students in front of industry leaders and trains students in the areas that companies have requested. Students will receive:

- OSHA certification
- National Career Readiness certification
- 2 days of job shadow experience
- Industry tours and guest speakers
- Career Readiness Bootcamp

Students will experience an accelerated program designed to prepare them with the skill sets to qualify for immediate entry into positions with local industry. Or, if a student has a college degree in this subject area or is interested in pursuing one in the future, this is the perfect supplement to enhance their current or future education.

Fee: \$6,750. GI Bill® and WIOA funding approved.

Note: A \$350* charge to cover administrative fees will be collected upon registration.

► Register for the **FREE information session (details on page 45).**

Location: Technology Career Institute

Time: Monday–Friday, 9/3–12/20, 8 AM–4:30 PM. No class on 9/2, 11/11 & 11/28–11/29.

*Tuition is FREE through the DOL funded America's Promise Grant.

Note: The listed administrative fees will be collected upon registration.



◇ Machinist Technology Program

Want to work in the aerospace industry, make medical device parts and accessories or design a new golf club?

Gone are the days of the grease-covered, conventional machinist. Today's machinist must be highly trained with specific skills, working in high-tech manufacturing plants that are clean and innovative. Our nation has a huge shortage of skilled workers. As 77% of skilled Baby Boomers leave the workforce, San Diego County will need to fill thousands of positions over the next 15 years.

To meet this need, we offer a fast-paced, high-level training program. Students will be able to complete this program in 21-weeks (487 hours), with training in shop math, metal properties, reading blueprints, precision measuring, tooling, G&M codes, and manual and CNC machining. In addition, students will receive:

- OSHA certification
- National Career Readiness certification
- Opportunities to attend local industry meetings
- 2 days of job shadow experience
- Industry tours and guest speakers
- Career Readiness Bootcamp
- Apprenticeship pipeline available

Fee: \$6,500. GI Bill® and WIOA funding approved.

▶ Register for the **FREE information session** (details on page 45).

Location: Technology Career Institute

Time: Monday–Thursday, 7/22–12/19, 3–9:30 PM. *No class on 9/2, 11/11, 11/25–11/28.* 6 hours each day.



**ADVANCED MANUFACTURING AND ENGINEERING
TECHNICIAN APPRENTICESHIPS AVAILABLE**

For more information please call 760.757.2121, x6528

◇ PLC Design Logic

A hands-on study of PLC programming and logic design using Siemens TIA S7-1200 hardware/software, as well as ladder logic based on a RS Logix 500 emulator. Topics covered during this 30-hour course are hardware components and software interfacing to the PLC, ladder logic using switches, timers and counters, arithmetic operations, MOV operators, logic functions, shift registers and subroutines. Three simulated design projects will be assigned throughout the course. By the end of the course students will be familiar with ladder logic programming and interfacing with PLC controllers, as well as design methodologies for PLC programming.

Note: A basic understanding of electrical circuitry is strongly recommended.

Fee: \$300

Location: Technology Career Institute

Time: 5 Saturdays, 6/22–7/20, 11:30 AM–5:30 PM



◇ Unmanned Systems ROV/Drone Operator Technician Program with FAA Licensing Test Prep

San Diego is a center for innovation and remote operated vehicles (ROV) are becoming the technology of choice for overwater, underwater, aerospace, retail delivery and agriculture industries. Our new 486-hour program will employ hands-on training using state-of-the-art technology. Upon course completion, students will be ready to take the FAA Unmanned Aircraft Systems (UAS) Drone Knowledge Test—the required exam needed to pass to get a Remote Pilot Certificate.

Course includes:

- Industrial safety
- Electrical and specialty wiring
- Programmable controllers
- Machine design
- PC base data acquisition and control
- Geographic Information Systems (GIS)
- Electrical and mechanical repair
- Introduction to submersible robotics
- Introduction to ROV/drone careers
- ROV piloting
- Introduction to drones (UAVs)
- Drone piloting
- FAA licensing requirements and regulations
- FAA exam prep

Fee: \$6,000 Admin fee \$350* GI Bill® funding approved.

▶ Register for the **FREE information session (details on page 45).**

Location: Technology Career Institute

Time: Monday–Thursday, 7/22–12/18, 3–9:30 PM. *No class on 9/2, 11/11 & 11/25–11/28.* 6 hours each day.

*Tuition is FREE through the DOL funded America’s Promise Grant.

Note: The listed administrative fees will be collected upon registration.



MEETS ALL OF YOUR EDUCATION NEEDS

START YOUR CONTINUING EDUCATION
miracosta.edu/noncredit



Begin your journey with us through adult high school, short-term vocational, noncredit courses and English as a second language.

EARN A COLLEGE A DEGREE
miracosta.edu/credit



In our credit program, you can earn a degree or certificate, complete your first two years of college and transfer to a four-year university, or take classes to advance your career. Scholarships and financial aid are available!



◊Welding I Program

Designed to train students to qualify for an American Welding Society (AWS) code, this 132-hour course will explore basic welding processes and procedures, safety, interpretations of blueprints/shop drawings, metallurgy, fabrication tools, welding qualifications and procedure qualification. In addition, students will receive a significant amount of hands-on training in:

- Shielded Metal Arc Welding (SMAW)
- Gas Metal Arc Welding (GMAW)
- Flux Core Arc Welding (FCAW)

Fee: \$2,400. GI Bill®. WIOA and Sallie Mae funding approved.

Location: Landes Recreation Center, 2855 Cedar Road, Oceanside

Time Options:

11 Tuesdays, Wednesdays & Thursdays, 6/25–9/10, 5–9 PM. *No class on 7/4.*

19 Saturdays, 7/20–12/14, 8 AM–3:30 PM. *No class on 8/31, 11/9 & 11/30.*

◊Welding and Metal Fabrication

Interested in welding and other authentic manufacturing processes? If so, this 60-hour class is a great introduction or opportunity to practice existing skills. Topics include:

- Oxy-acetylene welding, cutting, brazing and soldering
- SMAW: electrodes and positions
- GMAW: hardwire, short and spray arc, gas coverage
- FCAW: inner and dual shield
- GTAW: aluminum, magnesium, stainless steel, carbon steel, brass and gas coverage
- Plasma arc cutting

Students will also learn fabrication math, specialty certifications, fabrication skills, job steps from start to finish, tacking, squaring and order of welding and basic critical thinking.

Fee: \$985

Location: Landes Recreation Center, 2855 Cedar Road, Oceanside

Time: 15 Mondays, 5/6–8/19, 5–9 PM. *No class on 5/27.*



UPCOMING CLASSES

- Digital Precision Measuring—Fall 2019
- Introduction to Python-xy—Fall 2019
- Lean Manufacturing Essentials—Fall 2019
- OSHA-10 & OSHA-30—Fall 2019
- Quality Assurance Basics for Manufacturing—Spring 2020
- Introduction to Electromechanics—Spring 2020
- Introduction to the Internet of Things (IoT)—Spring 2020

NEW ♦ Public Safety and Security Program

Public Safety Swimmer

This course was designed and developed for personnel desiring a career in the public or private sector as a member of a public safety organization with a maritime/waterborne-based mission profile. The nation's homeland security and public safety organizations require their maritime forces to be highly skilled in all aspects of maritime tactical operations in order to deter, detect and defeat the ever-increasing maritime threat. Students will develop water safety, drown-proofing, and water survival skills, as well as the tactics, techniques and procedures related to public safety tactical maritime/waterborne operations.

Fee: \$1,824

Location: Technology Career Institute
2075 Las Palmas Drive, Carlsbad

Time: 8/5–8/8, 8 AM–5 PM

Public Safety Diver

This course was designed and developed for personnel desiring a career in the public or private sector as a member of a public safety organization with a maritime/waterborne-based mission profile. The nation's homeland security and public safety organizations require their maritime forces to be highly skilled in all aspects of maritime tactical operations in order to deter, detect and defeat the ever-increasing maritime threat. The course will deliver the skills to personnel tasked with the responsibility of conducting public safety SCUBA diving operations safely and efficiently as a member of a public safety dive team. Students will develop water safety, drown-proofing, and water survival skills, as well as the tactics, techniques and procedures related to public safety SCUBA diving operations.

Fee: \$2,423

Location: Technology Career Institute
2075 Las Palmas Drive, Carlsbad

Time: 8/12–8/16, 8 AM–5 PM

♦ Child Visitation Monitor

Are you looking for a career opportunity in which you can work within the community, gain valuable experience and make a difference in the lives of children and families? Consider becoming a Professional Child Visitation Monitor; a position that is always in demand. Average pay for monitors is \$30–\$60 per hour, depending on the case. Sometimes, based on issues of protection and safety, a judge will order that a child only have contact with a parent when a neutral third person is present during the visit. The monitor's responsibility is to ensure the safety and well-being of the children involved. This comprehensive course satisfies the state's 24-hour training requirement. You will learn California policies and procedures, as well as your role as a monitor. Upon completion, you will also receive a certificate of accomplishment and forms necessary to register with San Diego Superior Court.

Note: Must be at least 21 years old and have a clean record.

A small business license is required if you want to work independently as a child visitation monitor. Participants will eventually get fingerprinted upon registering name with the superior court and apply for a business license. This comprehensive course satisfies the state's 24-hour training requirement.

Fee: \$315

Supplies: A \$55 materials fee will be collected in class for training manual. Bring sack lunch or snacks.

Instructor: Jazmin Mundo

Location: Oceanside Campus, Room 3103

Time: 4 Saturdays, 6/29–7/27, 9 AM–3:30 PM
No class on 7/6.



◇ Massage Therapy Program (CAMTC Approved)

500 hours completed in just ONE semester

Whether you are a beginner looking for a first-rate training and professional qualification or a qualified therapist wishing to further your knowledge and skills, MiraCosta College's Massage Therapy training program is just right for you. Our newly revised Massage Therapy program is held over evenings, Fridays and some Saturdays so that you can complete your training around work or family commitments. This 500 hour program has a maximum students number, ensuring close supervision for each learner. Massage therapists can specialize in many different types of massage or modalities. Swedish massage, deep-tissue massage, and sports massage are just a few of the many modalities of massage therapy. This program is designed for anyone who meets the prerequisites and is interested in becoming a massage therapist, sports massage or starting their own massage business.

Fee: \$6,500 due at time of registration. GI Bill® and WIOA approved. Students are required to purchase and wear white or black short/sleeve shirt (polo/athletic style), dark/khaki knee/ankle length pants and closed toed shoes while working with the public. Students will also bring personal sanitizer, a clean sheet and massage lotions.

Instructor: Kevin Whitfield

Location: Oceanside Campus room T520.

Time: Tuesdays–Thursdays, 8/13–12/19, 3 –9 PM, Fridays 9 AM–4:30 PM and some Saturdays



◇ Phlebotomy Technician Program with NCCT Exam

MiraCosta College Community Education & Workforce Development, in partnership with PhlebotomyU, is proud to offer this excellent opportunity for those seeking to enter the medical field as a CPT1 phlebotomy technician.

Students are required to complete:

- A minimum of 20-hours in basic phlebotomy
- A minimum of 20-hours in advanced phlebotomy
- A minimum of 40-hours in a laboratory course in applied phlebotomy
- 40–120 hours of clinical externship in a healthcare setting

Students who pass the course will also be eligible to take the certification examination offered by the National Center for Competency Testing (NCCT) in class at the conclusion of the course. Upon successful completion of the course, participants will be issued a state-approved training certificate.

Note: A \$100 California CPT 1 License Application fee, BLS Certification and all immunization are not included in the tuition fee and must be paid by the student. High school diploma or GED required.

Fee: \$2,950. GI Bill® and WIOA funding approved.

Additional Fees: A \$90 National Examination Fee and a \$100 Background Check and Drug Screen Fee will be collected at the time of registration with the tuition fee.



► Register for the **FREE information session now: Tuesday, 8/16 at 5:30 PM (details on page 45).**

Location: Technology Career Institute, 2075 Las Palmas Drive, Carlsbad, Room 100

Time: Mondays, Wednesdays & Fridays, 9/9–11/22, 5–8 PM. *No class on 11/17.*

Externship: Clinical externships will be provided and supervised by our phlebotomy program staff.

Real Estate License Program

An accelerated 4-month program that includes licensing exam preparation.

The Real Estate License Program provides the perfect training for those students planning to enter the real estate profession, as well as opportunities for those currently working in real estate and related areas to increase knowledge in this field. MiraCosta's Real Estate Program has moved to Community Education & Workforce Development and will no longer offer college credit. However, the duration of the course has been shortened to 4 months/150-hours and includes testing preparation and the opportunity to take the real estate exam at the end of class.

Course includes: Real Estate Principles, Real Estate Practice, Legal Aspects of Real Estate, Mastering Real Estate Math and Exam Preparation.

CERTIFICATIONS: If students attend all classes, complete the necessary coursework and pass the required tests, students will receive a MiraCosta College Certificate of Accomplishment. Licensing to become a real estate salesperson is conducted by the California Department of Consumer Affairs Bureau of Real Estate (BRE). To obtain a California Real Estate Salesperson license, candidates must first qualify for and pass a written examination. For information about state licensing, go to bre.ca.gov.

Fee: \$350 per course, or save and sign up for all three courses for \$900

GI Bill® and Sallie Mae funding approved.

Required Textbooks: *California Real Estate Principles* by Walt Huber 15th edition ISBN-10: 1626842175, *California Real Estate Practice* by Walt Huber, Arlette Lyons, 8th edition ISBN-10: 1626842523 and *Essentials of Real Estate Economics* by Mckenzie, Betts & Jensen, 6th edition ISBN-10: 053873969X (available on amazon.com)

Location: Oceanside Campus, Room 3104 (Tuesday & Thursday) & 3103 (Saturday)

Time:

Real Estate Principles: Tuesdays and Thursdays 8/1–9/10, 6:30–9:30 PM, Room 3104 and 2 Saturdays, 8/10 & 8/24, 8:30 AM–4:30 PM, Room 3103

Real Estate Practice: Tuesdays and Thursdays, 9/12–10/22, 6:30–9:30 PM and 2 Saturdays, 9/14 & 10/12, 8:30 AM–4:30 PM, Room 3103

Real Estate Finance & Economics: Tuesdays and Thursdays, 10/24–12/5, 6:30–9:30 PM, Room 3104 and 2 Saturdays, 10/26 & 11/2, 8:30 AM–4:30 PM, Room 3103



◇ Veterinary Assistant Program

Become a veterinary assistant in just a few months! This 60-hour program will provide students with an overview and entry-level training. Learn basic animal care principles and techniques, safety procedures and state/federal guidelines.

Topics include:

- Basic anatomy and physiology
- Basic radiology
- Small animal breeds
- Animal nutrition
- Parasite control
- Record-keeping and veterinary office procedures
- Client relations and communications
- Veterinary medical terminology, hospital patient care and reception skills

Students will learn lab skills and surgical assisting appropriate to the veterinary assistant level. This class is entry level and specifically NOT veterinary technician training, which requires a two-year degree program.

Fee: \$990. GI Bill® and WIOA funding approved.

► Register for the FREE information session now: Tuesday, 8/13 at 6 PM (details on page 45).

Additional Fees: A \$15 lab fee will be collected at the time of registration with the tuition fee.

Supplies: Students will need to purchase the book, *Veterinary Assisting Fundamentals & Applications* by Beth Vanhorn & Robert Clark and *Animal Restraint for Veterinary Professionals* by C.C. Sheldon, James Topel and Teresa Sonstagen (available on amazon.com) PRIOR to the first class session.

Location: Technology Career Institute
2075 Las Palmas Drive, Carlsbad, Room 100

Time: 10 Saturdays, 9/14–12/14, 9 AM–4:30 PM
No class on 10/19, 11/2, 11/16 & 11/30.

Externship: We strongly recommended a minimum of 80 externship hours at the conclusion of the training (this is required for anyone receiving funding from an outside organization).

Online Electronics/Robotics

MiraCosta Community Education & Workforce Development, in partnership with George Brown College, is proud to offer six interactive and highly innovative distance education programs that combine state-of-the-art lab simulation with award-winning curriculum. The program content is delivered on CD, DVD or USB drive and is supported through the online virtual campus.

Automation Technician

The AT program provides an introduction to industrial automation, including digital electronics, process control, and programming of PLCs, robotic and SCADA systems.

Fee: \$1,850

Or pay as you go (cost per module available at miracosta-gbc.com).

Electronics Technician

The ET program covers the fundamentals of electronics and prepares students for further on-the-job training as a consumer, commercial or industrial electronics service technician.

Fee: \$1,750

Or pay as you go: initial registration **\$430** and **\$60** for each of the remaining 22 modules.

Electromechanical Technician

The ET program is designed to provide students with a foundation in electromechanical technology, such as industrial maintenance, design and installation, technical services, technical sales and industrial research.

Fee: \$1,800

Or pay as you go: initial registration **\$430** and **\$60** for each of the remaining 23 modules.

Robotics Technician

An introduction to industrial robotics, this course explains how they are used in plants or manufacturing systems.

Fee: \$1,650

Or pay as you go: initial registration **\$570** and **\$90** for each of the remaining 12 modules.

Programmable Logic Controllers (PLC) Technician

The basic introduction to PLCs, this program is designed for people with little or no background in the area. Visit the website listed below for more information.

Fee: \$1,800

Or pay as you go: initial registration **\$450** and **\$75** for each of the remaining 18 modules.

Programmable Logic Controllers II (PLC) Technician

The PLC Technician II Certificate provides a more advanced study of PLCs, introducing tag-based addressing, DCS and SCADA systems.

Fee: \$1,800

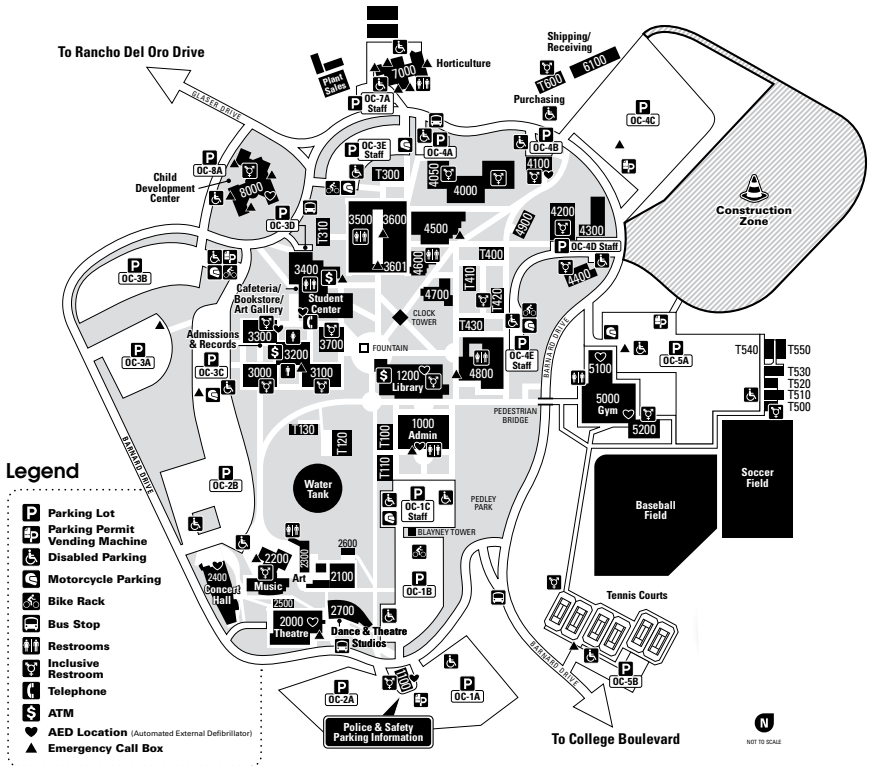
Or pay as you go: initial registration **\$450** and **\$75** for each of the remaining 18 modules.



In partnership with George Brown College, MiraCosta Community Education & Workforce Development provides more information at miracosta-gbc.com or call 866.277.0881.

OCEANSIDE CAMPUS

1 BARNARD DRIVE | OCEANSIDE | CA 92056 | 760.757.2121 | MIRACOSTA.EDU



Rev. 0319

Directory

	Bldg. #		Bldg. #		Bldg. #
Admissions & Records.....	3300	Drivers Education.....	T510	Printing Services.....	3400
Art.....	2100, 2200, 2300	English Language Institute.....	T510, T520	Proctoring Center.....	3300
Art Gallery.....	3400	Enrollment Information.....	3300	Purchasing.....	T600
Associate Faculty Office.....	4606	EOPS.....	3000	School Relations/Diversity Outreach.....	3400
Associated Students.....	3400	Facilities Department.....	4200	Service Learning.....	3300
Athletics.....	5200	Financial Aid/Scholarships.....	3000	Shipping/Receiving.....	6100
Automotive Technology.....	4000	Gymnasium.....	5000	Student Accounts/Cashier.....	3200
Biotechnology.....	4050	Health Services.....	3300	Student Center.....	3400
Bookstore.....	3400	Horticulture.....	7000	Student Life & Leadership.....	3400
Business Services.....	1000	Human Resources.....	1000	Testing Office.....	3300
Cafeteria.....	3400	Institutional Advancement.....	1000	Theatre.....	2000
CalWORKs.....	3000	Institutional Research.....	1000	Theatre Studio.....	2700
Career Center.....	4700	Instructional Services.....	1000	Little Theatre.....	3601
Child Development Center.....	8000	International Students.....	3400	Transfer Center.....	3700
College Police.....	1100	Library & Information Hub.....	1200	Tutoring.....	1200
Computer/Business Department.....	4800	Lost & Found.....	1100	Veterans Education Office.....	3300
Concert Hall.....	2400	Math Learning Center.....	1200	Veterans Information Center.....	T100
Counseling.....	3700	Music.....	2200, 2300	Wellness Center.....	4100
Dance Studio.....	2700	Nursing/Allied Health.....	T420, 4400	Writing Center.....	1200
Development & Foundation.....	1000	Parking Permits.....	1100		
Disabled Students Services.....	3000	President, Office of the.....	1000		

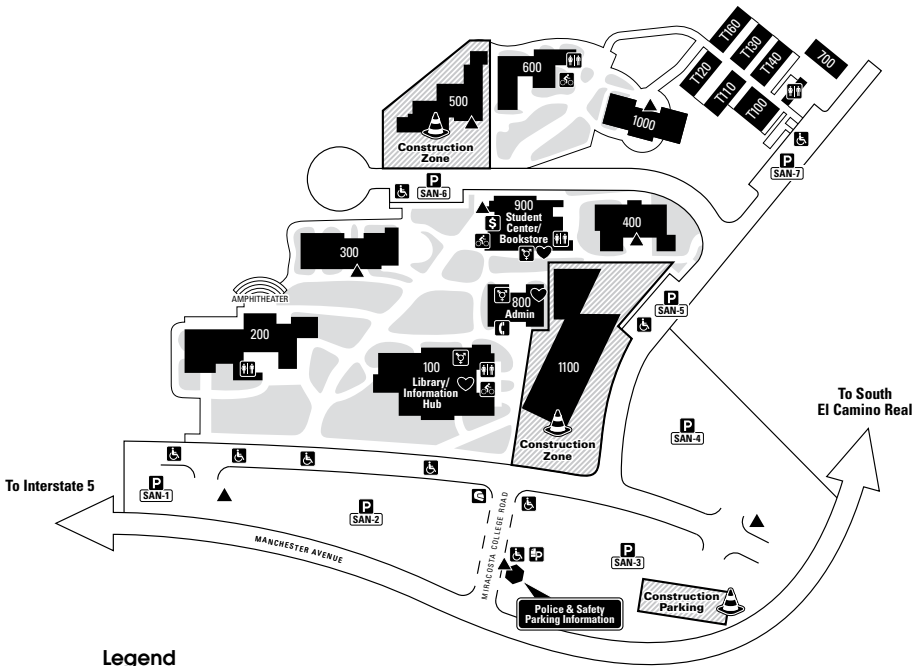


OCEANSIDE CAMPUS

Located just north of Highway 78 off College Boulevard; 121-acre hilltop campus with coastal and mountain views

SAN ELIJO CAMPUS

3333 MANCHESTER AVENUE | CARDIFF | CA 92007 | 760.944.4449 | MIRACOSTA.EDU



Legend

Parking Lot	Emergency Call Box
Parking Permit Vending Machine	AED Location (Automated External Defibrillator)
Disabled Parking	Telephone
Motorcycle Parking	ATM
Bike Rack	
Restrooms	
Inclusive Restroom	

Rev. 0319

Directory

Buildings T100-T140
Classrooms
Faculty Offices

Building 100
Computer Labs
Library
Math Learning Center
Testing
Tutoring
Writing Center

Building 200
Amphitheater
Art Studios
Classrooms
Multipurpose Room

Building 300
Classrooms
Faculty Offices
Meeting Room

Building 400
Classrooms
Faculty Offices
Science Labs

Building 500
Classrooms
Faculty Offices
Language Lab

Building 600
Classrooms
Faculty Offices

Building 700
Facilities

Building 800
Administration
Admissions & Records
Counseling
Dean, San Elijo Campus
Faculty Workroom
Instructional Services
Student Accounts/Cashier
Student Information

Building 900
Director of Student Services
Bookstore
Cafeteria
Health Services
Meeting Rooms
Student Life & Leadership

Building 1000
Science Labs

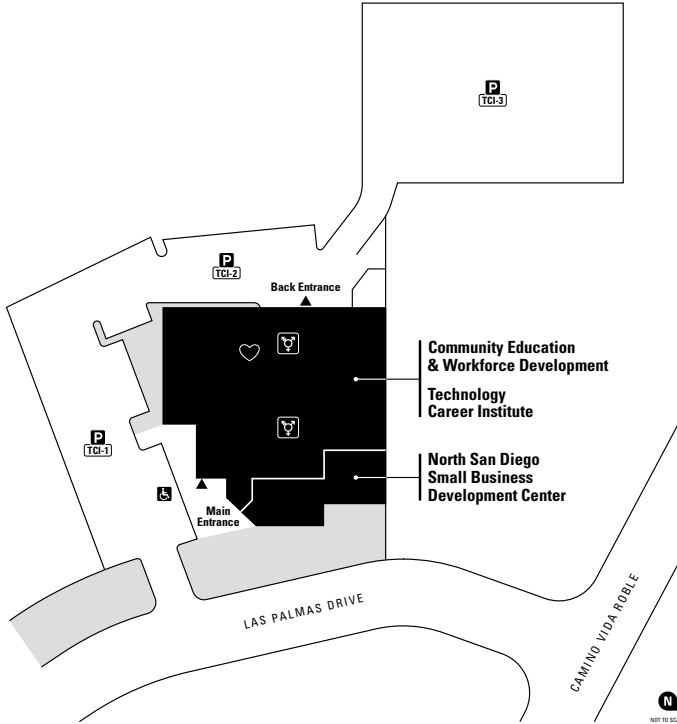


SAN ELIJO CAMPUS

Nestled below the bluffs and facing the San Elijo Lagoon; 42-acre campus just east of I-5

TECHNOLOGY CAREER INSTITUTE & NORTH SAN DIEGO SMALL BUSINESS DEVELOPMENT CENTER

2075 LAS PALMAS DRIVE | CARLSBAD | CA 92011 | 760.795.6820 | TCI.MIRACOSTA.EDU



Legend

- Parking Lot
- Disabled Parking
- Inclusive Restroom
- AED Location (Automated External Defibrillator)
- Emergency Call Box

Rev. 0817

Directory

Community Education & Workforce Development
760.795.6820
miracosta.edu/community

Technology Career Institute
760.795.6820
tci.miracosta.edu

North San Diego Small Business Development Center
760.795.8740
sandiegosmallbiz.com



TECHNOLOGY CAREER INSTITUTE & NORTH SAN DIEGO SMALL BUSINESS DEVELOPMENT CENTER

Located off Palomar Airport Road between El Camino Real & I-5

CLASS LOCATION GUIDE

CCA	Canyon Crest Academy	5951 Village Center Loop Road	San Diego
CSC	Carlsbad Senior Center	799 Pine Avenue	Carlsbad
DMPC	Del Mar Powerhouse Community Center	1658 Coast Boulevard	Del Mar
DMSTDR	Del Mar Surf & Turf Driving Range	Jimmy Durante Boulevard	Del Mar
DMSG	Don Myers Stained Glass	1025 South Coast Highway	Oceanside
ECHS	El Camino High School	400 Rancho del Oro Drive	Oceanside
ERGC	Encinitas Ranch Golf Course	1275 Quail Gardens Drive	Encinitas
FC	Fletcher Cove Community Center	133 Pacific Avenue	Solana Beach
HHF	Hoof Haven Farms	4777 South Mission Road	Fallbrook
LCP	La Colonia Park	715 Valley Avenue	Solana Beach
LCCHS	La Costa Canyon High School	1 Maverick Way	Carlsbad
LRC	Landes Recreation Center	2855 Cedar Road	Oceanside
CLC	MiraCosta College, Community Learning Center	1831 Mission Avenue	Oceanside
OC	MiraCosta College, Oceanside Campus	1 Barnard Drive	Oceanside
SAN	MiraCosta College, San Elijo Campus	3333 Manchester Avenue	Cardiff
TCI	MiraCosta College, Technology Career Institute	2075 Las Palmas Drive	Carlsbad
OARC	Ocean Air Recreation Center	4770 Fairport Way	San Diego

Arts

Blue Harmonica..... 11
 Concert Band..... 11
 Drawing..... 8
 Furniture Re-Imagined 7
 Guitar..... 11
 Mosaic..... 6
 Oil Painting..... 10
 Pen & Ink..... 8
 Photography..... 12
 Sewing..... 6
 Sight Reading Orchestra 11
 Stained Glass 6
 Ukulele..... 10
 Upholstery..... 7
 Watercolor 8, 10

Business & Career

DMV Auto Wholesale..... 14
 Home-Based Business 15
 Loan-Signing..... 13
 Notary..... 13

College for Kids

Summer Reading Institute 16
 Week 1 20
 Week 2 21
 Week 3 22–23
 Week 4 24–25
 Week 5 26–27

Computers

Ed2Go..... 63
 Microsoft Office Suite..... 29
 Microsoft Excel Basic & Professional..... 29
 Photoshop..... 28
 QuickBooks..... 28

Drivers Education & Training

Adult Driver Training..... 30
 Behind-The-Wheel..... 30
 Classroom..... 30

English Language Institute..... 2

Enrichment

Balance for Older Adults..... 32
 Be Your Own Handyman..... 35
 Country Line Dance..... 32
 CPR and First Aid 34
 Cursive Hand Writing..... 37
 Dance at Social Events 31
 Dancer’s Workout..... 32
 Divorce Workshops 39
 Estate Administration..... 38
 Estate Planning Essentials..... 38

Financial Planning for Women..... 39
 Fitness for Active Older Adults 32
 French Travellers 36
 Golf..... 40
 Horsemanship..... 41
 Landscaping with CA Native Plants..... 35
 Latin Dance..... 31
 Medicare 38
 Reiki 33
 Rosé All Day..... 36
 Sign Language..... 37
 Spanish..... 36
 Swing Dance 31
 T’ai Chi..... 33
 Therapeutic Massage 33
 Wilderness and Urban Survival..... 34
 Write and Publish a Book..... 37

Excursions

Santa Rosa Island 41
 Griffith Observatory and Planetarium.... 42

Excursions-International & Multi-Day

Columbia 43
 Spain & Morocco 43
 Greece and Its Islands 43

Work Skills Training

Apprenticeships 51
 AutoCAD 48
 Basic Electronics..... 48
 Biomedical Equipment Technician..... 48
 Blueprint Reading with GD&T..... 48
 BrewTech 49
 Child Visitation Monitor 54
 Certificate Programs..... 46, 47
 CNC Operation and Programming..... 49
 Electronic Assembly..... 50
 Engineering Technician 50
 Machinist Technology..... 51
 Massage Therapy 55
 Online Electronics/Robotics..... 57
 Phlebotomy Technician..... 55
 PLC Design Logic 51
 Public Safety and Security..... 54
 Real Estate..... 56
 Unmanned Systems (ROV/Drone)
 Operator Technician 52
 Veterinary Assistant..... 56
 Welding 53
 Welding and Metal Fabrication 53

Information Sessions 45

MiraCosta Community Education
& Workforce Development
Online Education
in Partnership with Ed2Go



Online Learning

Anytime, anywhere...
Your new career is
just a click away!

CAREER TRAINING

- Arts and Design
- Business/Legal Programs
- Computer Applications
- Computer Programming
- Construction and Trades
- Health and Fitness
- Hospitality
- Information Technology
- Language/Writing

In partnership with Ed2go, MiraCosta Community Education & Workforce Development provides detailed certificated program outlines, descriptions and demos at careertraining.ed2go.com/MiraCosta.

For more information call **760.795.6820**.



Convenient and Affordable Instructor-Led Format Online Accessible 24/7

Our instructor-led online courses are informative, fun, convenient and highly interactive. We focus on creating warm, supportive communities for our learners. New course sessions begin monthly, are project-oriented and include lessons, quizzes, hands-on assignments, discussion areas, supplementary links and more.

SHORT COURSES

Our online programs include:

- Accounting and Finance
- Business
- College Readiness
- Computer Applications
- Design and Composition
- Healthcare and Medical
- Language and Arts
- Personal Development
- Teaching and Education
- Technology



FIND YOUR COURSE TODAY!
ed2go.com/miracosta

Summer FUN

Hot classes. Cool teachers.

Lots of exciting classes for your children to enjoy.

- Cake Boss
 - Hogwarts School of Wizardry
 - Jr. Vet Tech / Vet Tech
 - Totally Irresponsible and Potentially Catastrophic Science
 - **NEW** Battle Royale
 - **NEW** Drone Pilots
 - **NEW** First Responders Academy
 - **NEW** Grill Master
 - **NEW** ROBLOX Coders and Entrepreneurs
 - **NEW** Script it Art
 - **NEW** Science Funked-N-Debunked
 - **NEW** Ultimate Sports
 - **NEW** Virtual Reality Future is Now
 - **NEW** #YogaSummerFun
- And many more...

**Classes fill quickly!
Enroll today.**

**Course sessions: June 24–
August 2. See details on page 19.**



**COLLEGE
FOR KIDS**
AND
YOUTH ACADEMY
AT MIRACOSTA COLLEGE



**COMMUNITY EDUCATION
& WORKFORCE DEVELOPMENT**

Technology Career Institute
2075 Las Palmas Drive
Carlsbad, CA 92011