

ELECTROCARDIOGRAM (ECG) TECHNICIAN

GATEWAYCC.EDU/**ECG-TECHNICIAN**

[INFORMATION PACKET]



HEALTH SCIENCES



GATEWAY
COMMUNITY COLLEGE
A MARICOPA COMMUNITY COLLEGE



MARICOPA
COMMUNITY COLLEGES

The Maricopa County Community College District (MCCCD) is an EEO/AA institution and an equal opportunity employer of protected veterans and individuals with disabilities. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, age, or national origin. A lack of English language skills will not be a barrier to admission and participation in the career and technical education programs of the District.

The Maricopa County Community College District does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For Title IX/504 concerns, call the following number to reach the appointed coordinator: (480) 731-8499. For additional information, as well as a listing of all coordinators within the Maricopa College system, <http://www.maricopa.edu/non-discrimination>.

For the latest information on programs, graduation rates and other important consumer information, please visit our website at gatewaycc.edu

WELCOME LETTER

Dear Prospective Student:

Welcome to GateWay Community College! We are excited that you have chosen to partner with us in your education. To begin your enrollment process, you will be required to complete several pre-admission criteria which are outlined in this packet. These criteria can often take students several weeks to complete, therefore we recommend that you begin to work on this right away to prevent any delays in enrollment. To help you move through these steps as quickly as possible, you should work on multiple criterion simultaneously. Additionally, please take careful consideration to read all pages of this packet in its entirety as it contains valuable information that will help to answer questions you may have.

In order not to delay enrollment, students will need to work closely with the Advisors and Health and Safety Coordinator to complete all necessary requirements for their program. Once students have completed the pre-admission criteria, they will need to make an appointment with the Advisor to enroll into the program. Once enrolled, a program representative will contact students via email with an invitation to the mandatory student orientation. In order to ensure that you receive this notification, all student contact information must be accurate and updated in the Student Service Center located at <https://www.maricopa.edu/students>. During the orientation students will be required to purchase the Criminal Background Check, American Databank Account and a My Clinical Exchange account. Students will be expected to come prepared to pay for the criminal background check and both the American Databank Account and My Clinical Exchange account at new student orientation.

Again, thank you for partnering with us in your education. Should you have questions at any time during this process, please do not hesitate to reach out to us for assistance. We are here to help you succeed!

Sincerely,

The Healthcare Team

College Website: <http://www.gatewaycc.edu>

ECG Program Website: <https://www.gatewaycc.edu/degrees-certificates/ecg-technician>

College Advising: gatewaycc.edu/advising; 602-286-8600; advisor@gatewaycc.edu



TABLE OF CONTENTS

Program Overview..... 4

Electrocardiogram Technician.....4

Information Sessions.....5

Instructor Meet and Greet..... 5

Apply for Program.....6

Assessment and Placement Information..... 7

Request Enrollment..... 7

Health and Safety Documents..... 8

Practicum Compliance Requirements and Online Portals..... 8

Uniforms and Professional Appearance.....9

Program Costs *..... 10

Payment Options..... 11

Your Financial Account..... 12

Payment Reminders..... 12

Refund Policy..... 13

How to Obtain a Refund..... 14

Disability Resources..... 14

Medical Marijuana Policy..... 14

Nondiscrimination Policy..... 15

Notice..... 15

PROGRAM OVERVIEW

Program Overview

At GateWay, we take the most direct path to help you land your dream career. With our clock programs, you can earn a certification in your desired field in as little as six months. You will learn by doing and receive hands-on training from industry professionals.

Our knowledgeable instructors and state-of-the-art facilities help ensure you will have the skills you need to save a life, create a style, reduce other's stress, build a shelter, machine future technologies, and so much more.

Electrocardiogram Technician

Electrocardiogram (ECG) technicians and ECG technologists play an important role in helping cardiovascular patients live longer and healthier lives. These healthcare heroes help diagnose and treat heart ailments before they cause irreparable damage. Whether you're an experienced healthcare worker looking to expand your medical skillset or want to begin a new career working closely with cardiovascular patients, enrolling in the Electrocardiogram ECG Technician program is the first step in the right direction.

This 325-hour program prepares students for a career in cardiac monitoring, telemetry, and stress testing as an ECG technician. You will be introduced to electronic patient records and record keeping, patient assessment, basic medical terminology, anatomy and physiology of the cardiovascular system, the cardiac conduction system, and 12-lead ECG acquisition and rhythm interpretation, as well as holter monitoring, telemetry monitoring, stress testing, and artificial pacemaker evaluations. You'll be able to acquire your BLS and ACLS certification during the program and be fully prepared to take the National Certified ECG Technician (CET) examination.

Make it happen today! Join the Electrocardiogram (ECG) Technician program.

Students at any Maricopa Community College may need to complete courses at more than one of our colleges.

Visit [ECG Technician | GateWay Community College](#) for more information.

PRE-ADMISSION CRITERIA

Information Sessions

For more information on your program of interest, please attend one of the virtual information sessions. Participation in virtual information sessions is required (for some programs) and strongly suggested before enrollment. ***Participation in an information session prior to contacting an Advisor is highly recommended.***

Attend a Virtual Information Session:

Visit <https://www.gatewaycc.edu/virtual-sessions> to register for a virtual information session:

To meet the advisor for the Electrocardiogram Technician program use the online scheduling tool listed below:

- Self-schedule an appointment with advisor **Debra Phillips**
- <https://maricopa.craniumcafe.com/group/clock-hour-advisors-/scheduler> (Debra Phillips phillipsdm@gatewaycc.edu)
- Email advising: advisor@gatewaycc.edu
- Or call the Front Desk (602) 392-5401

For a complete listing of Clock Enrollment Steps, visit gatewaycc.edu/enroll/clock-enrollment-steps.

Instructor Meet and Greet

Join us in-person every Tuesday from 2:30 p.m. to 3:30 p.m. at the [18th Street](#) campus for a chance to meet with the instructors and learn more about the program.

- Check-in at the 18th Street front desk when you arrive. Enter the building through the double glass sliding doors and make an immediate right to the front desk inside Suite 110.
- Please arrive early. Arrival of more than five minutes late will result in not being permitted to attend.
- Sessions are not held when GateWay is closed for a holiday.

Please [click here](#) to pre-register.

Apply for Program

If you are just starting college or new to Maricopa Community Colleges, or you already have an account and need to complete an application, reapply visit www.gatewaycc.edu and follow the directions below to apply for the program.

- Select “Apply Now” at the top of the page, in the banner.
- New Students click “New Student” and follow prompts
- Prior MCCCDC Students click “Returning Student” and login. If you cannot remember your MEID and password, click “Forgot your Username?” and/or “Forgot your Password?” for assistance.

Application:

Enter/Verify Current Information	
Primary College of Interest	GateWay Community College
Field of Interest	Health Sciences
Primary Reason for Attending:	Get a Certificate
Select a Plan	Electrocardiogram (ECG) Technician
Select Expected Start	Select Academic Year

Please contact Enrollment Services at (602) 286-8200 if assistance is needed.

PRE-ENROLLMENT CRITERIA

Assessment and Placement Information

Student assessment helps us put you in the appropriate college classes in English, math, reading, or English as a Second Language (ESL) so you have a solid start to your educational career. At Maricopa Community Colleges, we use multiple measures like your high school GPA, GED scores, or college entrance exam scores, such as the ACT or SAT. We also provide placement testing through the EdReady online placement tool. And, we have placement information and options if you are a student in the English as a Second Language (ESL) program.

Visit <https://www.maricopa.edu/students/assessment-placement> for more information.

To reach the Testing and Essential Skills Center visit <https://www.gatewaycc.edu/testing>, email testing@gatewaycc.edu, or call (602) 286-8160.

1. Must be 18 years of age or older
2. Reading Placement (need one of the following)
 - High School GPA 3.0-4.0
 - EdReady Critical Reading Score of 90 or above
 - <https://www.gatewaycc.edu/testing>
 - ACT Reading Score of 22 or higher
 - ACCUPLACER Next Gen Reading: 249 or higher
 - ACCUPLACER Classic Reading: 92 or higher
 - ASSET Reading†: 47 or higher
 - COMPASS Reading†: 91 or higher
 - HS GPA: 3.0 or higher
 - ACT Reading Score: 22 or higher
 - GED Reasoning Through Language Arts Score: 175 or higher
 - SAT – Reading & Writing Score:
 - Old Version (Prior to 2016): 860 or higher
 - New Version (2016 - Current): 480 or higher

Request Enrollment

Using your Maricopa Student Email address, email an enrollment request to:

<mailto:clockenroll@gatewaycc.edu>

In your email, be sure to include:

- Program name and desired start date
- The funding source you intend to use to pay for your classes (self-pay, FAFSA, VA benefits, etc.)

Enrollment is based on eligibility, completed documents, and space in the program.

POST-ENROLLMENT CRITERIA

Health and Safety Documents

MCCCD has reviewed the clinical requirements for each clinical agency for which there is a clinical contract. In order for our students to meet ALL requirements for ALL agencies, we have chosen the most restrictive required to adapt as our own. By doing so, every student regardless of their clinic placement will meet the pre-clinical requirements of that agency.

<https://www.maricopa.edu/degrees-certificates/healthcare-education/health-safety-requirements>

Practicum Compliance Requirements and Online Portals

Practicum placement is dependent upon site availability and students do not have the option of choosing the site. Practicum locations/hours vary and are not guaranteed to reflect the classroom days and times. Traveling throughout the greater Phoenix area may be required. Practicums cannot be changed once selected. Reliable transportation is a must as 100% attendance is required to complete your practicum.

Establish Account with American Databank (ADB).

For instructions on establishing your account, please contact your Health and Safety Coordinator:

- Misty Martinez: misty.martinez@gatewaycc.edu or call (602) 392-5368.

The following documents will need to be uploaded into ADB:

- Basic Life Support (BLS) Provider CPR Certification
 - Certification must have hands on component
 - **IMPORTANT: BLS certification will be completed in class (ECG 104), do not complete a BLS course outside of the program**
- Physician Clearance Form
- MMR (measles, mumps, rubella)
- Varicella (chickenpox)
- TDaP (tetanus, diphtheria, pertussis)
- Influenza (flu)
- Two Step TB (tuberculosis)
- Hep B Series (hepatitis B)
- COVID-19 Vaccine
- Level One Fingerprint Clearance Card
- Complete Criminal Background Check
 - **IMPORTANT: Do not order the background check until directed to do so by the instructor and/or Health and Safety Coordinator.**

Please reach out to Misty for information regarding the timeline expectations [for uploading documents](#).

Practicum locations/hours vary and are not guaranteed to reflect the classroom days and times.

Practicum placement is dependent upon site availability and students do not have the option of choosing which site they want to go to. Traveling throughout the greater Phoenix area may be required. Students will be required to secure reliable transportation as 100% attendance is required to complete your practicum. Practicum location **CANNOT** be changed once selected. Refusal to accept or attend the selected site location could result in withdrawal from the program, which will also result in a failure to complete the program. A certificate of completion will not be awarded.

Uniforms and Professional Appearance

- Students are required to wear GWCC ECG Technician Program Logo, Caribbean blue colored scrub tops and matching scrub pants/skirt.
 - For uniform orders: Apparel Pro USA website:
 - [Skills Center Students - Gateway Skills Center - Apparel Pro Health Care Wear](#)
- Shoes must be either all white or all black sneakers made of a non-absorbent material (leather-like, no absorbent fabric, no holes).
- Hair is required to be of a natural color and pulled up off of the collar at all times.
- No visible body piercings.
- Tattoos may need to be covered during clinical rotations.
- Nails must be clean and trimmed.

FINANCIAL INFORMATION

Program Costs *

REQUIRED TUITION AND FEES

PROGRAM TUITION AND FEES	ECG Technician
Registration Fee	\$ 15.00
Tuition Clock Hour	\$ 1,625.00
Course Fees	\$ 452.00
TOTAL Tuition & Fees	\$ 2,092.00

ADDITIONAL EXPENSES ESTIMATED COST

ADDITIONAL EXPENSES	ESTIMATED COST
Books	\$35.00
Uniform (approx. cost per uniform)	\$35.00+
American Databank – Immunization Tracker	\$10.00
MyClinicalExchange (mCE) – Clinical Practicum The clinical site that you are assigned to for Practicum may require you submit documents and complete modules through this third party. Information for how to set up this account is detailed in the <i>Practicum Compliance Requirements and Online Portals</i> section above.	\$40.00
Physical Exam-Medical Clearance (varies depending on insurance, copay and deductibles)	\$0.00 - \$50.00
Immunizations (varies depending on insurance, copay and deductibles)	\$0.00 - \$200.00
Criminal Background Check (done while in program)	\$59.00
Urine Drug Screen (done in program before clinical practicum)	\$57.00

ADDITIONAL EXPENSES	ESTIMATED COST
Level-One Fingerprint Clearance Card	\$75.00

**Please note that these are only estimates and may change. Additional fees may apply.*

Payment Options

Once you register for your classes, you will need to pay your tuition. There is no single best way to pay your tuition, but knowing your options will help you create a plan that works best for you.

Take action early if you plan to apply for financial aid or need to set up a payment plan. Be sure to monitor your Maricopa student email and Student Center regularly for new payment balances, due dates, and other updates, such as financial aid awards.

Students are responsible for the total program cost, which includes tuition and fees, out-of-pocket expenses, and any additional expenses associated with this program. Each student is expected to secure sufficient financial aid or Agency funding for their tuition and fees, and/or establish a payment plan during their enrollment.

We understand that the process of paying for college involves many steps. Because tuition & fees are due before classes start, we have compiled the following list of payment methods now accepted by the College.

Please Note: You will not be able to obtain your certification until your tuition & fees are paid in full.

For payment options and timeframes, visit <https://bit.ly/GWCCWaysToPay>

Scholarship Information and Alternate Funding Sources

- Visit <https://www.mcccd.org/scholarships/> for more information
- For details regarding scholarship opportunities, please visit <https://www.gatewaycc.edu/scholarships>

What you should know about payment plans:

- This is not a loan program
- No interest or finance charges will be assessed
- No credit check
- Down payment is required
- Divides payments over time period

Contact Student Business Services for details at (602) 238-4347 or (602) 286-8277, as payment plans differ depending on the program.

- 10% down payment due 30 days prior to start date
 - 1 – 6 scheduled payments require 10% down payment plus \$25 enrollment fee*
 - 7 – 12 scheduled payments require 10% down payment plus \$45 enrollment fee*

Payment Plans must be set up online through your Student Center. All payment options require an immediate (same-day) down payment. If you choose to sign-up for the payment plan, please do so before your tuition due date, otherwise, your classes may be dropped.

* Nelnet payment plan enrollment fee is non-refundable

You May Pay Your Tuition & Fees By:

- Automatic Bank Payment (ACH) - This is a pre-approved bank-to-bank transfer of funds from your checking or savings account, processed on the 5th of each month until your balance is paid in full within your enrollment period.
- Credit Card - Monthly payments will be automatically charged to your credit card, processed by American Card Services, Inc. on the 5th of each month until the balance is paid in full within your enrollment period. eCashier registration is available online with this option

Use this link to pay for College gatewaycc.edu/pay-college

Your Financial Account

- For your convenience, you can view your financial account activity in your Student Center located at [Students | Maricopa Community Colleges](#)
- Credit/debit payments can be made online through MCCC Student Center, in person at Student Business Services Department, or over the phone at (602) 238-4347 or (602) 286-8277
- Cash/check payment can be made in person at the Student Business Services Department (Check website for hours).

Payment Reminders

If you applied for and received financial aid, please check your student center to determine if you have any To Do List items as this may prolong being Awarded.

- Students unable to secure financial aid prior to their start date will be required to utilize a payment plan or third-party funding source.
- Your seat will not be secured until you have verified funding for your program. Failure to secure your seat by your due date may result in a drop from your program for Non Payment.
- Continued enrollment in the program is contingent upon the ability to secure tuition funding. Students who do not adhere to tuition payment guidelines will be withdrawn from the program.
- Students who are withdrawn prior to the program start date due to failure to comply with tuition payment guidelines will void their seat in class and it will be given to the next student in line who is on the waitlist.

Refund Policy

Students who officially withdraw from classes within the withdrawal deadlines listed below will receive a 100% refund for tuition, course and registration fees. Deadlines that fall on a weekend or a college holiday will advance to the next college workday except for classes fewer than 10 calendar days in length or as specified by the college. Calendar days include weekdays and weekends. Refer to individual colleges for withdrawal and refund processes. Never attending is not an allowable refund exemption or an excuse of the debt incurred through registration.

Length of Class	Official Withdrawal Deadlines for 100% Refund
1-9 calendar days	Prior to the class start date
10-19 calendar days	1 calendar day including the class start date
20-29 calendar days	2 calendar days including the class start date
30-39 calendar days	3 calendar days including the class start date
40-49 calendar days	4 calendar days including the class start date
50-59 calendar days	5 calendar days including the class start date
60-69 calendar days	6 calendar days including the class start date
70+ calendar days	7 calendar days including the class start date

** Course fees will be refunded only if the student qualifies for a 100% refund. Debts owed to any MCCCDC college must be satisfied before any refunds are paid to the student. Refunds for students receiving federal financial assistance are subject to federal guidelines. Requests for exceptions to the refund policy must be filed within one year from the semester in which the course was taken.*

Visit this webpage for additional information:

<https://www.maricopa.edu/students/tuition-payment-information/student-refunds>

How to Obtain a Refund

When dropping classes, you must officially do so during the refund period to be eligible for a refund. You can do this online using your Online Student Center or in person at your college's Admissions, Records, and Registration office.

Once you have officially dropped from your classes, and if you are eligible for a refund, you must contact Student Business Services at your college to receive your refund.

Student Business Service processes all refunds. All refunds of cash, check, and checking/saving payment plan payments are issued through the Maricopa Student Refund Program (MSRP). No refunds of cash are available. Refunds of credit card payments will be made only to the credit card on which the original payment was processed.

To ensure you receive your refund as quickly as possible, make sure your current address is correct, and update it if necessary in your Student Center in the Personal Information section.

If financial aid was used to pay your tuition, you may receive a refund via your selected refund method for any funds remaining after your tuition, fees, and other charges have been paid.

Click this link for additional information:

<https://www.maricopa.edu/students/tuition-payment-information/student-refunds>

Disability Resources

Students with disabilities who believe that they may need accommodations in a class or program must contact the Disability Resource Center (DRC) at Gateway at (602) 286-8171. The Director of Disability Resources, Learning, & Testing Services is responsible for determining a student's eligibility for services and will notify the faculty in writing of the accommodations requested. During the first class session, faculty members shall announce that students may meet with them during office hours if they need special accommodations for a disability. If you have a question or concern, please contact the DRC.

gatewaycc.edu/disability-resources | email: disability.services@gatewaycc.edu | 602-286-8171

Medical Marijuana Policy

Maricopa Community Colleges prohibit the possession and use of marijuana on all campuses and in all off-campus student activities, including clinical practicum and clinical learning experiences in health programs. This policy is dictated by Arizona Revised Statutes § 15-108, which prohibits any person, including a medical marijuana cardholder, from possessing or using marijuana on the campus of any public university, college, community college or post-secondary education institution. Federal legislation prohibits any institution of higher education that receives federal funding from allowing the possession and use of marijuana.

Maricopa Community Colleges receive federal funds through grants and financial aid. Maricopa Community Colleges continue to enforce current policies regarding controlled substances and any student or employee who violates university policy prohibiting the use or possession of illegal drugs on campus or in student activities - including educational practicum - will be subject to disciplinary action and criminal prosecution.

Urine drug screens are required of students prior to attending healthcare clinical practicum. Medical marijuana, or its metabolite, is not an accepted substance in urine drug screens and will result in a positive urine drug screen. Students with a prescription for medical marijuana would not be considered exempt from urine drug screening.

Nondiscrimination Policy

The Maricopa County Community College District does not discriminate on the basis of race, religion, color, national origin, sex, handicap/disability, sexual orientation, age, or Vietnam era/disabled Veteran status in employment or in the application, admission, participation, access and treatment of persons in instructional or employment programs and activities.

Notice

GateWay Community College reserves the right to change, without notice, any materials, pricing, information, curriculum requirements, and regulations stated in this publication