

2010 – 2011

## DIAGNOSTIC MEDICAL SONOGRAPHY

- Certificate of Completion
- Associate in Applied Science Degree

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108 N. 40th Street • Phoenix, AZ 85034 • [www.gatewaycc.edu](http://www.gatewaycc.edu) • (602) 286-8000

January 2010

Dear Prospective Sonographer Candidate:

Thank you for your interest in the Diagnostic Medical Sonography Program at GateWay Community College GWCC. Health care is an exciting profession, especially here in Arizona, where growth in population is providing new challenges every year.

Our fully accredited program is six semesters in length (2 fall, 2 spring, and 2 summer) over 21 months. Classes begin in the fall every other year. Students who successfully complete the ultrasound program are eligible to sit for the ARDMS Certification in Abdomen, Physics, and OB/GYN and can earn their Registered Diagnostic Medical Sonographer RDMS credential.

Program prerequisites do not have to be completed before the submission of application. If you are interested in starting the Diagnostic Medical Sonography program we suggest you submit your application for admission as soon as you possibly can. We admit students into the Diagnostic Medical Sonography program based on completion of prerequisite, and on a first-come first-served basis from the received date on the application.

If you have any specific questions about the program, please address them to me at 602.286.8486. Direct all questions regarding the application process to our Program Advisor at the Center for Health Careers Education (CHCE) at 602.286.8183 or 602.286.8176. We will do our best to work with you for your Diagnostic Medical Ultrasound training.

Please note that program curriculum and prerequisites will be revised periodically. The applicant is responsible to check for changes that may occur.

Again, I thank you for your interest in our program, and I wish you success in your career pursuits.

Sincerely,

Bryan Dodd, BSE, RDMS, RVT, RT  
Director of Diagnostic Medical Sonography Program  
602.286.8486  
[bryan.dodd@gwmail.maricopa.edu](mailto:bryan.dodd@gwmail.maricopa.edu)

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*A Maricopa Community College*

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## CONTACT INFORMATION

If you have any questions about the enclosed program material, please feel free to contact any of the following program contacts:

Bryan Dodd, Program Director / Phone 602.286.8486 /  
Email: [bryan.dodd@gwmail.maricopa.edu](mailto:bryan.dodd@gwmail.maricopa.edu)

Caroline Delgado, Health Sciences Academic Advisor / Phone: 602.286.8183 /  
Email: [carolyn.delgado@gwmail.maricopa.edu](mailto:carolyn.delgado@gwmail.maricopa.edu)

Ruth Major, Health Sciences Academic Advisor / Phone: 602.286.8176 /  
E-mail: [ruth.major@gwmail.maricopa.edu](mailto:ruth.major@gwmail.maricopa.edu)

<b>PREREQUISITES FOR AAS DEGREE AND CERTIFICATE PROGRAM DIAGNOSTIC MEDICAL SONOGRAPHY</b>
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**ASSET Placement Test or COMPASS Placement test**

ASSET is three 25 minute placement tests designed to identify your skill levels in English language usage, reading and mathematics. Assessment tests are scheduled at a variety of times in GateWay's Testing Center.

**Program Prerequisite Courses: 18 – 20 Credits**

Graduate of an accredited school and currently credentialed in: Medical Radiography (ARRT), Nursing (RN), Nuclear Medicine (CNMT), Respiratory Therapist (RTT), Registered Vascular Technologist (RVT), Registered Diagnostic Cardiac Technologist (RDCS), Registered Cardiac Sonographer (RCS), Registered Vascular Specialist (RVS).

Successful Completion of the following college courses with a minimum, cumulative GPA of 3.0.

<b>BIO 160LL</b>	Introduction to Human Anatomy and Physiology – Lecture/Lab	4.0
<b>COM ++</b>	Any approved general studies course in the Oral Communication area	3.0
<b>+ ENG 101</b>	First-Year Composition	3.0
<b>+ MAT 122</b>	Intermediate Algebra Accelerated <b>OR</b> Equivalent	3.0
<b>+ PHY 101LL</b>	Introduction to Physics – Lecture/Lab (4.0) <b>OR</b>	
<b>+ PHY 111LL</b>	General Physics I – Lecture/Lab (4.0) <b>OR</b>	
<b>+ DMI 105</b>	Fundamentals of Radiation Physics (3.0)	3.0 – 4.0
<b>HCC145</b>	Medical Terminology for Health Care Workers (3) <b>OR</b>	
<b>HCC146</b>	Common Medical Terminology for Health Care Workers (2) <b>OR</b>	
	Graduate of an allied health education program that is patient care Related	2.0 – 3.0

**Health Care Specialty for Certificate of Completion**

This program is designed for experienced health care professionals who have completed an accredited program in one of the following fields and are currently licensed, or Registry eligible\*. The program accepts **only these specialties:**

- |                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>➤ <b>Registered Respiratory Therapist RRT</b></li> <li>➤ <b>Registered Radiologic Technologist RT</b></li> <li>➤ <b>Registered Cardiac Sonographer RCS</b></li> <li>➤ <b>Registered Vascular Technologist RVT</b></li> </ul> | <ul style="list-style-type: none"> <li>➤ <b>Registered Nurse RN</b></li> <li>➤ <b>Registered Nuclear Medicine Technologist CNMT. or RT N</b></li> <li>➤ <b>Registered Vascular Specialist RVS</b></li> <li>➤ <b>Registered Diagnostic Cardiac Sonographer RDCS</b></li> </ul> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

\*If applying with a registry eligible status, the exam must be passed before beginning classes in the Sonography Program. Verification of the license will be required and must be submitted to the Program Director before registering for program courses.

Sonographers are health care professionals who specialize in a challenging and interesting area of diagnostic imaging. Using high frequency sound, they create images of the body needed to assist in diagnosis. As a sonographer, you will work closely with physicians who interpret the examinations. You work directly with patients and provide care as needed during ultrasound exams. In addition to knowing detailed anatomy, you will learn the pathologic conditions commonly encountered with ultrasound and will develop technical skills necessary to produce high quality sonographic images.

The field of diagnostic imaging for Sonographers is varied with opportunities to specialize in one or more clinical areas. You will find ultrasound in all aspects of health care imaging.

Job opportunities in hospitals, clinics, private physician offices, mobile services, marketing, sales and product development with equipment manufacturers, and education are possible.

### **Essential Functions of the Sonographer**

- Performs clinical assessment and diagnostic sonography examinations.
- Uses cognitive sonographic skills to identify, record, and adapt procedures as appropriate to anatomical, pathological, diagnostic information and images.
- Uses independent judgment during the sonographic exam to accurately differentiate between normal and pathologic findings.
- Analyses sonograms, synthesizes sonographic information and medical history, and communicates findings to the appropriate physician.
- Assumes responsibility for the safety, mental and physical comfort of patients while they are in the sonographer's care.
- Assists with the daily operations of the sonographic laboratory.
- Maintains a daily log of patients seen / completes exam billing forms.
- Maintains ultrasound equipment and work area, and maintains adequate supplies.
- Establishes and maintains ethical working relationships and good rapport with all interrelating hospitals, referral, or commercial agencies.

### **Physical and Mental Requirements for Sonographers**

- Emotional and physical health sufficient to meet the demands of the position.
- Strength sufficient to: lift some patients, move heavy equipment on wheels (up to approximately 500 lbs), and to move patients in wheelchairs and stretchers.
- Ability to maintain prolonged arm positions necessary for scanning.
- Lift more than 50 pounds routinely
- Push and pull routinely
- Bend and stoop routinely
- Have full use of both hands, wrists and shoulders
- Distinguish audible sounds
- Adequately view sonograms, including color distinctions
- Work standing on their feet 80% of the time
- Interact compassionately and effectively with the sick or injured
- Assist patients on and off examining tables
- Communicate effectively with patients and other health care professionals
- Organize and accurately perform the individual steps in a sonographic procedure in the proper sequence

Prospective students are expected to be able to meet the physical and mental requirements for sonographers.

This program is designed for experienced health care professionals who have earned credentials in one of the following fields and are currently licensed or Registry eligible. These are the only health care occupations the program accepts:

<b><i>Respiratory Therapy RRT</i></b>	<b><i>Registered Cardiac Sonographer RCS</i></b>
<b><i>Registered Nurse RN</i></b>	<b><i>Registered Diagnostic Cardiac Sonographer RDCS</i></b>
<b><i>Radiologic Technology RT</i></b>	<b><i>Registered Vascular Specialist RVS</i></b>
<b><i>Nuclear Medicine Technology CNMT. or RT N</i></b>	<b><i>Registered Vascular Technologist RVT</i></b>

The Sonography Program will ONLY accept students who are currently credentialed in the following health care occupations: RN, RT, RRT, CNMT, RCS, RDCS, RVS, or RVT. We do not make exceptions to the entry requirements. If you do not have these credentials we will not be able to accept you into the program.

The program is completed in 2 years. This includes four 4 full semesters and two 2 summer sessions. GateWay Community College offers a Certificate of Completion or an Associate of Applied Science Degree in Diagnostic Medical Sonography. The total cost for the program is approximately \$7,000.00\* for Maricopa County residents including tuition, fees, required textbooks, lab supplies and clinical uniforms, drug screening, clinical liability insurance, fingerprinting, and background checks, etc.

Upon successful completion of this program, students will be eligible to sit the American Registry of Diagnostic Medical Sonographers (ARDMS) examinations for Abdomen, and OB/GYN sonography.

Students attend class or clinical practicums approximately 40 hours per week. Some classes and clinicals are offered in the evening or on weekends for instructional clinical rotation and department staffing requirements needs.

*\*Tuition and fees are set by the Maricopa Community College Governing Board and approved by the State Board of Directors of Community Colleges and are subject to change.*

#### *Clinical Education*

GateWay Community College enjoys the ongoing support and commitment in providing the highest standard of clinical education experience from the medical facilities in greater Arizona. When student sonographers begin their clinical practicum they will experience many different exam types, ultrasound equipment, and be exposed to normal as well as pathologic findings.

Students can expect to be at clinical practicum during the weekdays, weekend clinical hours are not available. Clinicals are during the daytime and late evening. Night clinical hours are not available. It is also highly suggested that the clinical hours should not exceed more than 10 hours/day.

#### *Drug Screening*

Each student must go through a preclinical drug screen prior to beginning the first clinical rotation. Drug screening for All Diagnostic Medical Sonography students is a requirement. The cost for this test is approximately \$44.00 and will be the responsibility of the student. The urine drug screen will test for alcoholic beverages; illegal drugs, or drugs that may impair judgment while in the clinical agency. If the drug test is positive for the illegal drugs, the student will not be able to continue in the program. Readmission is at the discretion of the college and the program.

## CONFIDENTIALITY STATEMENT

Students enrolled in the program will have learning experiences in a health care setting where they will have access to confidential information. Prior to beginning any clinical studies the students will be asked to sign an agreement to adhere to the requirements of those clinical sites and applicable laws, including the Health Insurance Portability and Accountability Act of 1996 (HIPAA).

## FREQUENTLY ASKED QUESTIONS

### **What is sonography?**

Ultrasonography, commonly called sonography, is a diagnostic medical procedure that uses high frequency sound waves to produce dynamic visual images of organs, tissues, or blood flow inside the body. This type of procedure is often referred to as a sonogram or ultrasound scan. Sonography can be used to examine many parts of the body, such as the abdomen, breasts, reproductive systems, prostate, heart, and blood vessels. Sonography is increasingly used in the detection and treatment of heart disease, heart attack, and vascular disease that can lead to stroke. It is also used to guide biopsies in taking a sample from organs for lab testing. Unlike X-rays, sonography is a radiation-free imaging modality.

### **What is the curriculum and length of the Sonography program?**

The GateWay Community College program is a 21 month full-time day program on sonography. Courses include physics, abdomen, obstetrics, gynecology, vascular imaging, and all other aspects of sonography. Students must maintain a grade of "C" or better in all didactic classes and pass their clinical courses to remain in the program.

### **What are employment opportunities and salaries in diagnostic medical sonographers?**

Sonography is a dynamic profession that has grown significantly over the past 20 years and is expected to continue growing. With new technologies and increased use of diagnostic ultrasound procedures in medicine, growth the Bureau of Labor Statistics (BLS) expects sonography growth to continue at about 19% per year in the future. Employment opportunities exist for qualified sonographers in both urban and rural areas nationwide. Sonographers and vascular technologists can choose to work in clinics, hospitals, private practice physician offices, public health facilities, laboratories, and other medical settings performing sonographic examinations. Career advancement opportunities exist in education, administration, research, and in commercial companies as education/application specialists, sales representatives, technical advisors, etc. Salaries as of May 2006 are approximately \$57,160 per year for Sonographers according to the BLS.

### **What special skills are required of sonographers?**

Ultrasound requires the ability to apply, analyze, synthesize, and evaluate what you learn in school to the real life clinical experience on a daily basis. Manual dexterity is vitally important in ultrasound in order to create studies of diagnostic quality. A recap of the physical and mental requirements is listed here:

- Emotional and physical health sufficient to meet the demands of the position.
- Strength sufficient to: lift some patients, move heavy equipment on wheels (up to approximately 500 lbs), and to move patients in wheelchairs and stretchers.
- Ability to maintain prolonged arm positions necessary for scanning.
- Lift more than 50 pounds routinely
- Push and pull routinely
- Bend and stoop routinely
- Have full use of both hands, wrists and shoulders
- Distinguish audible sounds
- Adequately view sonograms, including color distinctions
- Work standing on their feet 80% of the time
- Interact compassionately and effectively with the sick or injured
- Assist patients on and off examining tables
- Communicate effectively with patients and other health care professionals
- Organize and accurately perform the individual steps in a sonographic procedure in the proper sequence

**Is there a national certification examination?**

Yes, the American Registry for Diagnostic Medical Sonography (ARDMS) credentials sonographers. Graduates of the GateWay Community College program are eligible to sit the ARDMS examination in Abdomen, and OB/GYN specialties. The ARDMS can be reached at 1.800.541.9754 or at [www.ardms.org](http://www.ardms.org).

The American Registry of Radiologic Technologists also certifies sonographers. Graduates of the GateWay Community College program are eligible to sit ARRT examination in Sonography. The ARRT can be reached at 1.651.687.0048 or at [www.arrt.org](http://www.arrt.org)

**When does the next class begin?**

The next program will begin in Fall, 2010 (August 23).

**Can I work while in the program?**

Students are cautioned that the Sonography program is a rigorous course of study. The program faculty recommends that work hours be kept to a minimum. Each student must make an individual decision about the number of work hours that he/she can accept while continuing to make acceptable academic progress in the program.

**Is financial aid available?**

Financial assistance is available to eligible students in the form of grants, scholarships, employment, or loans. Students may receive aid from one funding source or aid may be offered as a package from multiple sources. Contact the Financial Aid office at 602.286.8300 for additional information or visit their web site at: <http://enroll.gatewaycc.edu/FinancialAid/ApplyForFinancialAid/default.htm>

**Who can apply to the program?**

The Sonography Program will only accept students who are currently credentialed from the following health care occupations: **RN, RT, RRT, CNMT, RCS, RDCS, RVS, or RVT**. We do not make exceptions to the entry requirements. If you do not have these specific credentials, we will not be able to accept you into the program.

**Why is the program so selective and lengthy?**

This program is not an entry-level health care occupation. The Diagnostic Medical Sonography Program is highly demanding. Course of study requires many hours of classroom and clinical training. The amount of time needed to train students requires many hours of clinical education to perform examinations on patients with varied bodies, pathology, and disease states. Students need to be able to study independently, think critically, and take an active role in their education process.

**Is your program and school accredited?**

Yes. The Maricopa County Community Colleges are accredited through the North Central Association of Colleges and Schools (NCA). The Commission on Accreditation of Allied Health Education Programs CAAHEP, working through the Joint Review Commission of Diagnostic Medical Sonography JRCDS, accredits the Diagnostic Medical Sonography program at GateWay.

**Where can I go to learn more about sonography?**

The Society of Diagnostic Medical Sonographers' official web site is at [www.sdms.org](http://www.sdms.org). Also visit [www.ardms.org](http://www.ardms.org) for more information on registration as a sonographer.

**If I have a criminal record, will that prohibit me from being successful in this career?**

Possibly, our clinical agreements with the healthcare facilities require that our students receive a Fingerprint Clearance Card issued by the Arizona Department of Public Safety. Additionally, a student must not be listed on the Federal Government's Office of the Inspector General's Exclusion List. Students that are unable to obtain either of these clearances will be prohibited from attending their clinical experience.

**How many students are admitted into the program?**

Admissions are based on available number of clinical sites.

**HEALTH AND IMMUNIZATION REQUIREMENTS**

A negative urine drug screen, two TB skin tests, a fingerprint clearance card, and an updated immunization record is required prior to clinical placement. The cost for these tests will be the responsibility of the student. If the drug test is positive for illegal or undocumented prescription drugs, the student will be dropped from the program. For consideration for readmission to the program, contact the Program Director for the process.

- Immunizations Required:
- Varicella (Chickenpox)
  - Tetanus/Diphtheria or Tetanus/Diphtheria/Pertussis
  - Hepatitis B
  - Annual Influenza
  - Measles/Mumps/Rubella (MMR)

**ESTIMATED PROGRAM COSTS**

The estimated cost for the program is outlined in the chart below. The student is responsible for providing transportation, housing, and uniforms.

	<b>Certificate of Completion</b>	<b>AAS Degree</b>
Tuition* (64 (CCL) or 76 (AAS) credit hrs @ \$71 a credit hr)* .....	\$ 4,544.00	\$ 6,248.00
Course / Lab Fees .....	240.00	240.00
Graduation fee* .....	25.00	25.00
License / Certification fees .....	600.00	600.00
Books, Uniforms, and Shoes ** .....	975.00	975.00
DPS Fingerprint Clearance Card Process .....	95.00	95.00
Drug Testing .....	45.00	45.00
Clinical Health Requirements - Immunization and Testing# .....	330.00	330.00
<b>Total Estimated Costs</b>	<b>\$ 6,854.00</b>	<b>\$ 8,558.00</b>

\* Tuition and fees are set by the Maricopa Community College District Governing Board and subject to change. All other fees are also subject to change. All Tuition and fees are the responsibility of the student

\*\* Book cost may change without notice

# Costs may be less or more than listed based on a student's individual health record in respect to being in compliance with the immunization requirements for the clinical experience.

Students with other related health care experiences, not listed on the following Program Pre-requisites/Co-requisite options, may request an evaluation for course competency equivalence through the Integrated Competency Assessment Network (ICAN) by calling 480.731.8924 or going to <http://www.dist.maricopa.edu/academic/curric/>

#### SAMPLE SEMESTER SCHEDULE

<b>Fall Semester</b>		<b>Credits</b>
DMI/ICE220	Cross-sectional Anatomy	3.0
DMS110	Introduction to Diagnostic Sonography	3.0
DMS120	Ultrasound Imaging: Abdominal Procedures	4.0
DMS145	Clinical Pathology for Diagnostic Imaging	3.0
DMS155	Clinical Practicum I	1.0
<b>Spring/Summer Semester</b>		
DMS130	Ultrasound Imaging: OB/GYN Procedures	4.0
DMS140	Ultrasound Case Studies: Part I	2.0
DMS150	Sonographic Principles and Instrumentation	3.0
DMS161	Clinical Practicum II - AA	1.0
DMS162	Clinical Practicum II - AB	2.0
DMS163	Clinical Practicum II - AC	3.0
DMS171	Clinical Practicum III - AA	2.0
DMS172	Clinical Practicum III - AB	2.0
<b>Fall Semester</b>		
DMS235	Ultrasound Breast Imaging	1.0
DMS220	High Risk Obstetric / Gynecology Sonography	1.0
DMS290	Advanced Medical Ultrasound Procedures	4.0
DMS240	Ultrasound Case Studies: Part II	2.0
DMS210	Concepts of Vascular Imaging	3.0
DMS261	Clinical Practicum IV - AA	2.0
DMS262	Clinical Practicum IV - AB	3.0
<b>Spring/Summer Semester</b>		
DMS230	Introduction to Echocardiography	1.0
DMS241	Ultrasound Case Studies: Part III	2.0
DMS245	Neurosonography	1.0
DMS250	Ultrasound Anatomy	2.0
DMS270	Clinical Practicum V - AA	1.0
DMS271	Clinical Practicum V - AB	2.0
DMS272	Clinical Practicum V - AC	2.0
DMS281	Ultrasound Reg. Prep. Sem.: Physics & Instrumentation	1.0
DMS282	Ultrasound Reg. Prep. Sem.: Abdominal and Small Parts Imaging	1.0
DMS283	Ultrasound Reg. Prep. Sem.: OB/GYN and Neonate	1.0
DMS284	Ultrasound Reg. Prep. Sem.: Vascular Imaging	1.0

Please see the college catalog for full description of program requirements.

## ASSOCIATE OF APPLIED SCIENCE DEGREE DIAGNOSTIC MEDICAL SONOGRAPHY

**CERTIFICATE OF COMPLETION TOTAL CREDITS** **64.0**

The **Associate of Applied Science Degree in Diagnostic Medical Sonography** consists of the same acceptance requirements and the same course work as in the Certificate of Completion curriculum, with the addition of 11 to 15 credits in General Studies Requirements:

<b>GENERAL STUDIES REQUIREMENTS</b>	<b>CREDITS</b>
ENG 102     First Year Composition	3.0
CRE 101     Critical and Evaluative Reading I or Equivalent by Assessment	3.0
<u>Humanities and Fine Arts Course</u> Course must be on the approved list of courses to meet the AAS degree General Studies Requirements	2.0 – 3.0
<u>Social and Behavioral Sciences Course</u> Course must be on the approved list of courses to meet the AAS degree General Studies Requirements	3.0
<b>GENERAL STUDIES TOTAL CREDITS</b>	<b>11.0 – 12.0</b>

**ASSOCIATE OF APPLIED SCIENCE DEGREE IN DIAGNOSTIC MEDICAL SONOGRAPHY**

**TOTAL CREDITS     75.0 – 76.0**

### ACCREDITATION(S)

GateWay Community College is a Maricopa Community College, accredited by the Higher Learning Commission, a Commission of the North Central Association of Colleges and Schools (30 North LaSalle St, Suite 2400, Chicago, IL. 60602-2504, Tel# 800.621.7440), and its courses are approved by the Social Security Administration for Veterans Training. This school is authorized under federal law to enroll nonimmigrant alien students.

The Commission on Accreditation of Allied Health Education Programs (CAAHEP), working through the Joint Review Commission of Diagnostic Medical Sonography (JRCDMS), accredits the Diagnostic Medical Sonography Program.

### APPLICATION PROCESS

- 1. Read your entire packet carefully**
  - a. If you have any questions, contact the Program Director.
- 2. Complete the packet & return to Carmel Long at GWCC Special Admissions in the Admissions & Records office.**
- 3. Complete the Assessment Test** – If you are new to college. This is designed to assist you and the college with your academic needs.
  - a. Obtain an assessment testing schedule with days and times from a Program Advisor in the Career and Educational Planning Center
- 4. Transcripts**
  - a. Request **ALL** official transcripts from colleges and high schools, or **GED**; be sent to the Admissions and Records Office
  - b. Official transcripts must be sent from institution to institution; allow 2.4 weeks for receipt. Please request institution to include current name and student I.D. number used at GateWay Community College

- c. Evaluations of college transcripts are generally completed within 5.10 working days after receipt. To verify completion of transcript evaluation, contact Admissions and Records Office, 602.286.8200.
- d. Students must then submit a request to Admissions and Records to have an official evaluation of the transcripts performed. The form to do this is available from Admissions and Records or students may request evaluation online at <http://www.gatewaycc.edu/Current/Forms/TranscriptEval.aspx>

**5. ALL DOCUMENTATION MUST BE SUBMITTED**

A completed partnership application for Diagnostic Medical Sonography consists of:

- Complete Student Information Form
- Copies of health care licenses
- Complete application to program and college
- Admissions Application Disclaimer
- cumulative GPA of 3.0 in prerequisites only
- Health Declaration and current immunizations
- MAPS audit signed by a Program Advisor/Counselor
- Negative TB test
- Updated resume
- Current CPR Card

**All costs incurred are the student's responsibility**

<b>STUDENT CHECKLIST</b>
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**Note: All materials to be completed the student begins the program.**

1. Completed applications, signed and dated  
Out of County Release, if needed
2. ASSET, or COMPASS testing & MAPS audit
3. Copies of official transcripts sent to college
4. Request transcript evaluation by Admissions and Records
5. Copies of your current Health Specialty license and/or registration
6. Immunizations as listed: Please check the list of required immunizations.
7. One page resume for Clinical Instructor
8. Fingerprint clearance card. see one of the health career advisors for further Assistance with this
9. **Send all materials to**  
Special Admissions, A&R office.  
GateWay Community College  
108 N 40th Street  
Phoenix, AZ 85034-1704  
602.286.8058  
  
**DO NOT SEND to Bryan Dodd; he does NOT handle the processing of applications.**
10. After receipt of your completed application, you will be notified by Special Admissions. Details on registration, the program, etc., will be mailed to you.
11. Materials must be received at the college by July 26, 2010 in order to process them in time for the program, which begins Fall 2010. Your enrollment may be affected if materials are not received on time.
12. If you have any special educational, financial, or other needs, please make them known along with your application, so our Special Admissions Coordinator may direct you to the appropriate college advisors.

## STUDENT SERVICES

The following are some of the services available to students.

**Advising** – contact a Health Sciences Academic Advisor at the Center for Health Careers Education (CHCE) at 602.286.8183 or 602.286.8176.

**Bookstore** – Available are textbooks and supplies for classes, call 602.286.8400. You may visit their website at: [www.efollett.com](http://www.efollett.com) and selecting “College Textbooks”.

**Counseling** – Academic, personal, or career counseling available. Call 602.286.8900.

**Employment** – Upon completion of the Health Unit Coordinator Program, contact the Career & Re-Entry Services, at 602.286.8500 for assistance.

**Financial Aid** – Available for qualified students. Contact the Financial Aid Office at 602.286.8300 or visit website: <http://enroll.gatewaycc.edu/FinancialAid/ApplyForFinancialAid/default.htm>

**Student Assessment Center** – Services include instructor makeup exams, the English, Math, and Reading ASSET or COMPASS placement tests, and selected instruments required for acceptance into the Health Science or Nursing programs. Call 602.286.8160 for specific days and times tests are available.

**Tutoring Assistance** – Available through the Learning Center, 602.286.8800.

For a complete listing of student services, please refer to the college catalog, or visit GateWay’s website: [www.gatewaycc.edu](http://www.gatewaycc.edu) or call college information at 602.286.8000.

## POLICIES, RULES, REQUIREMENTS, AND REGULATIONS COMPLIANCE

Policies, courses, programs, fees, and requirements may be suspended, deleted, restricted, supplemented, or changed through action of the Governing Board of the Maricopa Community Colleges.

The Maricopa Community Colleges reserves the right to change, without notice, any materials, information, curriculum, requirements, and regulations.

Admission or graduation from any Allied Health program at GateWay Community College does not guarantee the student’s professional certification, licensure, or employability. The student must comply with legal requirements of the profession. This may include provisions from Arizona Revised Statutes 41-1758.03 (sections B and C) regarding the denial of a fingerprint clearance card or being listed on the US government’s Office of Inspector General’s Exclusion List.

**DIAGNOSTIC MEDICAL SONOGRAPHY  
APPLICATION FOR FALL 2010**

PLEASE PRINT CLEARLY

**GATEWAY COMMUNITY COLLEGE  
108 N 40th Street / Phoenix, AZ 85034-1704 / 602.286.8000**

**Note:** The responsibility for keeping the information with this form is the applicant's. All changes in the information provided below must be submitted to GateWay Community College immediately. Failure to maintain this information may result in disqualification from the admittance process.

LEGAL NAME LAST \_\_\_\_\_ FIRST \_\_\_\_\_ MIDDLE \_\_\_\_\_

ADDRESS STREET \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

PHONE NUMBER HOME \_\_\_\_\_ PHONE NUMBER WORK \_\_\_\_\_ PHONE NUMBER CELL \_\_\_\_\_

EMAIL ADDRESS \_\_\_\_\_

DATE OF APPLICATION \_\_\_\_\_ SOCIAL SECURITY NUMBER \_\_\_\_\_ DATE OF BIRTH \_\_\_\_\_

**ALLIED HEALTH CARE CREDENTIAL** – Check and attach a copy for those in which you hold an active status license.

- |                                 |                                  |                                   |                                             |
|---------------------------------|----------------------------------|-----------------------------------|---------------------------------------------|
| <input type="checkbox"/> RN     | Registered Nurse                 | <input type="checkbox"/> C.N.M.T. | Certified Nuclear Medicine Technologist     |
| <input type="checkbox"/> R.R.T. | Registered Respiratory Therapist | <input type="checkbox"/> A.R.R.T. | American Registered Radiologic Technologist |
| <input type="checkbox"/> R.V.T. | Registered Vascular Technologist | <input type="checkbox"/> R.D.C.S. | Registered Diagnostic Cardiac Sonographer   |
| <input type="checkbox"/> R.V.S. | Registered Vascular Specialist   | <input type="checkbox"/> R.C.S.   | Registered Cardiac Sonographer              |

Condition Active Status Registry # \_\_\_\_\_

Registry Eligible Registry Date \_\_\_\_\_

**Please list all colleges or technical schools attended with the most recent first.**

NAME OF INSTITUTION \_\_\_\_\_  
 ADDRESS, CITY AND STATE \_\_\_\_\_  
 DATE OF ENTRANCE \_\_\_\_\_ DATE OF LEAVING \_\_\_\_\_  
 DIPLOMA OR DEGREE RECEIVED \_\_\_\_\_ COLLEGE MAJOR \_\_\_\_\_

NAME OF INSTITUTION \_\_\_\_\_  
 ADDRESS, CITY AND STATE \_\_\_\_\_  
 DATE OF ENTRANCE \_\_\_\_\_ DATE OF LEAVING \_\_\_\_\_  
 DIPLOMA OR DEGREE RECEIVED \_\_\_\_\_ COLLEGE MAJOR \_\_\_\_\_

**CERTIFICATION:**

I certify that the above answers are true, correct, and complete. I understand that any falsification or intentional misrepresentation of information on this application may be cause for dismissal from the Diagnostic Medical Sonography program and from the college.

Signature \_\_\_\_\_

Date \_\_\_\_\_



**WAIVER OF LICENSURE / CERTIFICATION  
DISCLAIMER**

Your admission to the GateWay Community College Diagnostic Medical Sonography Program is not a guarantee that you will receive an Associate of Applied Science Degree in Diagnostic Medical Sonography from the College or a Certificate of Completion in Diagnostic Medical Sonography. Completion of the Diagnostic Medical Sonography Program is not the sole criterion for obtaining a license to practice. Licensing requirements are the exclusive responsibility of the student and the requirements are dictated by the American Registry of Diagnostic Medical Sonographers ARDMS, telephone number 1.800.541.9754, and you must satisfy those requirements independently of graduation requirements for the College.

I have read and understand the Admission Application Disclaimer.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Social Security Number

This disclaimer will become a part of your permanent Diagnostic Medical Sonography record.

**RELEASE OF INFORMATION**

If accepted into the Diagnostic Medical Sonography Program, I allow the release of all information that is pertinent to me working in a clinical, **including but not limited to:** directory information, grades, performance records, drug test results, immunization records, email address and all email communications related to my training.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date