



THE ALABAMA COMMUNITY COLLEGE SYSTEM  
**DIAGNOSTIC MEDICAL SONOGRAPHY (DMS) APPLICATION**  
**(CARDIAC SONOGRAPHY FOCUS)**

**APPLICATION DEADLINE FOR ADMITTANCE:**  
**May 20, 2022 for Fall Enrollment Consideration. Classes begin in August 2022**

**DMS Program Application Requirements**

*Before you submit this application, please make sure you have met the following requirements. If you have not met ALL of them, you are NOT eligible to apply at this time.*

- A. Unconditional admission to the college. Please use the following link to see college admission requirements and to apply to the college if you have not already done so.**  
[http://www.lawsonstate.edu/admissions\\_records/admissions\\_information/admission\\_procedures\\_for\\_all\\_students.aspx](http://www.lawsonstate.edu/admissions_records/admissions_information/admission_procedures_for_all_students.aspx)  
 If you have previously been accepted to LSCC but have not attended the college for more than one semester; you may be required to complete a new application to the college and provide additional information.
- B. Students applying to the DMS Program MUST demonstrate that they have passed the following courses with a grade of “C” or higher:**
- |   |           |
|---|-----------|
| 1. ENG 101 English Composition I          | 3 credits |
| 2. MTH 100 Intermediate College Algebra   | 3 credits |
| 3. BIO 201 Anatomy and Physiology I w/Lab | 4 credits |
| 4. ORI 101 Orientation to College         | 1 credit  |
| 5. SPH 107 Fundamentals of Speech         | 3 credits |
| 6. PHY 112 Principles of Physics          | 2 credits |
| 7. PSY 200 General Psychology             | 3 credits |
| 8. BIO 120 Medical Terminology            | 3 credits |
| 9. Humanities Elective                    | 3 credits |
- C. DMS students must demonstrate college level competency of various subject matter. This is measured via the standardized ACT score. All DMS students MUST have a minimum score of 18 on the ACT. (ACT Superscore is allowed)**
- D. DMS students must have a cumulative college GPA of 2.5 or higher in the prerequisite courses.**

GPA Calculation			
Course	Grade	Credit Hours	Quality Points
ENG101		3	
MTH100		3	
BIO201		4	
ORI101		1	
SPH107		3	
PHY112		2	
PSY200		3	
BIO120		3	
Humanities		3	
Total		25	
(total quality pts) _____ ÷ 25 = _____ (gpa)			
QP for 1 credit course: A=4, B=3, C=2			
QP for 2 credit course: A=8, B=6, C=4			
QP for 3 credit course: A=12, B=9, C=6			
QP for 4 credit course: A=16, B=12, C=8			

# Diagnostic Medical Sonography (DMS) Application-(Cardiac Sonography Focus)

APPLICATION DEADLINE FOR ADMITTANCE:

**May 20, 2022 for Fall Enrollment Consideration. Classes begin in August 2022**

## I. Personal Data (Please Print)

Last Name \_\_\_\_\_ First Name \_\_\_\_\_ MI \_\_\_\_\_

LSCC A-Number \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone \_\_\_\_\_ Email Address \_\_\_\_\_

## II. Education

High School \_\_\_\_\_ Graduation Date \_\_\_\_\_

GED If Applicable \_\_\_\_\_ Date Completed \_\_\_\_\_

Are you currently taking college courses Yes \_\_\_\_\_ No \_\_\_\_\_

If Yes, what college \_\_\_\_\_

List ALL colleges attended and the year (s) attended: **Unofficial copies of each transcript, including your LSCC transcript, MUST be attached to this application regardless if official is on file with admissions. NO EXCEPTIONS**


Have you ever participated in academic dishonesty (cheating) and have been disciplined for such an offense at a previous college? Yes \_\_\_\_\_ No \_\_\_\_\_ If yes, name the institution \_\_\_\_\_

## III. Attach the following to this application. Check off each block indicating that you have attached all documents to this application.

- Have you attached UNOFFICIAL COPIES of ALL transcripts to your application packet?**  
Attach all documents, including **ALL unofficial transcripts** to the DMS application packet regardless of whether or not they were previously submitted to the Admissions office. (Including the Lawson State Community College transcripts). We will NOT accept transfer credits listed on one transcript from a separate college, we need to see each transcript in its entirety. ***\*It is the applicant's responsibility to obtain copies of each transcript from each institution previously attended and ATTACH them to the application by the deadline. Transcripts must be attached at the time of submitting application; failure to attach all transcripts will disqualify your application***
- Have you attached your ACT Score of 18 or higher to your application packet?**  
Note: Minimum score of 18 is required without exception (academic history and/or achievements cannot be considered in place of the ACT requirement). There is no expiration on test dates. ACT Superscore is allowed. ACT Residual scores MUST be from an Alabama Community College; **ACT Residual scores from any institution outside of the Alabama Community College System WILL NOT BE ACCEPTED.**

#### IV. Essential Functions

Check the box below indicating that you have read the attached Essential Functions listing and confirm that, if accepted into the program, you can fulfill all the required Essential Functions.

I have read the Essential Functions and confirm that I CAN carry out all functions as described.

I have read the Essential Functions and would like to reveal that I CANNOT carry out the Essential Functions.

If you CANNOT carry out the Essential Functions, please explain in detail below. If more space is needed, please type out a statement and attach it to this application. Label it: Essential Functions

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There are several criterion that work to establish basic, minimum admission requirements: All candidates must be able to meet all Essential Functions required of the program. Physical disabilities must not pose a threat to the safety of the student, faculty, patients, or other health care workers. Those functions are as follows:

1. Have physical stamina to stand and walk for 8 hours or more in a clinical setting
2. Can stand on both legs, move from room to room, and maneuver in small spaces
3. Can bend the body downward and forward by bending at the spine and waist
4. Can flex and extend all joints freely
5. Can raise objects from a lower to higher position or move objects horizontally from position to position
6. Possess mobility, coordination and strength to push, pull, or transfer heavy objects (strength to lift 25 lbs. frequently and 50 lbs. or more occasionally)
7. Possess manual dexterity, mobility, and stamina to perform CPR
8. Can seize, grasp, turn and otherwise work with both hands  
Can pick, pinch, or otherwise work with fingers
9. Possess sufficient hearing to assess patients' needs, follow oral instructions, communicate orally with other health care workers, as well as respond to audible sounds of radiographic equipment
10. Possess the visual acuity to read, write, and assess the patient and the environment
11. Possess verbal, nonverbal, and written communication skill adequate to exchange ideas, detailed information, and instruction accurately
12. Able to read, comprehend, and write legibly in the English language
13. Able to interact purposefully and effectively with others
14. Able to convey sensitivity, respect, tact, and a mentally healthy attitude
15. Oriented to reality and not mentally impaired by mind-altering substances
16. Able to function safely and effectively during high stress periods

**Minimum Application Standards Include: (Meeting minimum qualifications does not guarantee acceptance to the program)**

1. Meet all requirements of the DMS Program.
2. Be at least 18 years of age or older.
3. Complete the DMS Application and submit by the pre-set deadline.
4. Attach a copy of your ACT Scores to the application. (May be unofficial copy)
5. Attach a copy of your unofficial transcript from all schools attended. Failure to provide all schools attended, including Lawson State, will VOID this application and disqualify you from consideration.
6. Must have a 2.5 GPA in the DMS prerequisite courses. Most recent college enrolled or attended cumulative GPA must be a 2.0 or higher.

***I have read the packet provided and understand that it is my responsibility to submit required documentation with this application as well as be currently active and/or unconditional accepted through Admissions. I understand that completion of this application is a component of the student profile and does not in itself grant admission to the Diagnostic Medical Sonography program (DMS). I understand this application must be updated if I am not selected. I certify that the information given in this application is true and correct. I understand that providing false information may be deemed sufficient reason to dismiss the student and/or refuse admission. My signature below indicates that I have been truthful in completing this application, and it also indicates that I am fully aware that meeting minimal admission requirements does not guarantee program acceptance.***

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Applicant's Signature

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Date

**Please Submit Completed Application to: Lawson State Community College, Birmingham Campus**

**Attn: Department of Health Professions (DMS)**

**Ethel Hall Health Professions Building, East Campus**

**3060 Wilson Road, SW**

**Birmingham, AL 35221**

**(205) 929-6329**

**Note: \*Faxed and/or emailed applications will NOT be accepted.  
If mailing, your application MUST be post marked by the application due date.**