HAGERSTOWN COMMUNITY COLLEGE
PHLEBOTOMY PROGRAM
Technical Standards

Students enrolled in the Phlebotomy Program must meet the following requirements to perform effectively in the educational activities of the program and in the phlebotomy profession.

Determination is made on an individual basis as to whether or not accommodations or modifications can be reasonably made.

Students who have special needs are encouraged to identify themselves to the Coordinator of Disability Support Services as early as possible. Reasonable accommodations based on current documentation are provided to qualified students.

<table>
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<tr>
<th>ISSUE</th>
<th>STANDARD</th>
<th>EXAMPLES OF REQUIRED ACTIVITIES (Not all inclusive)</th>
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</table>
| Critical Thinking                    | Critical thinking abilities sufficient for safe and appropriate clinical judgment and situational awareness. | • Investigate the patient’s needs or conditions.  
• Methodically question patients or medical staff to gain information.  
• Analyze patient comments or questions, and respond with appropriate information.  
• Initiate proper emergency care protocols, including CPR, based on assessment data. |
| Interpersonal, Behavioral, and Social Skills | Interpersonal abilities to interact effectively with patients, families, and the medical care team from diverse cultural, social, emotional, and intellectual backgrounds. | • Establish rapport with patients, families, and colleagues.  
• Maintain mature, sensitive, and effective relationships with patients and fellow workers (interpersonal skills).  
• Tolerate physically demanding workload.  
• Function effectively under stress.  
• Adaptability to changing environments (flexible schedules, emergency situations).  
• Display compassion, professionalism, empathy, integrity, concern for others, and interest and motivation.  
• Work collaboratively with the health care team. |
| Communication                        | Communication abilities to perform required written and verbal functions in the program and the medical care | • Effectively use communication to instruct the patient, relieve patient anxiety, gain patient cooperation, |
| Technical Standards – Phlebotomy | accomplish the procedure, and manage emergency situations.  
- Correctly read testing requisitions.  
- Document treatment performed and patient responses as indicated when necessary.  
- Be able to listen and verbally communicate by telephone.  
- Effectively communicate with the medical staff in regards to the patient’s needs. |  
| Mobility | Physical and motor abilities sufficient to safely move the patient and equipment.  
- Assist all patients, according to individual needs and abilities, in moving, turning, and transferring to and from drawing chairs or examination table.  
- Be able to push, pull, and lift 50 pounds. |  
| Motor Skills | Gross and fine motor abilities sufficient to provide safe and effective care.  
- Manipulate venipuncture and other specimen collection equipment.  
- Correctly perform aseptic procedures, such as venipuncture, management of sharps, and maintenance of proper protocols for management of bloodborne pathogens.  
- Stand for long periods of time and be able to walk up to 5 miles during a normal working day.  
- Be able to bend, stoop, and twist as necessary and be able to repeat the action on a regular basis.  
- Recognize and assist other health care staff in the administration of emergency care, including CPR. |  
| Hearing | Auditory abilities sufficient to monitor and assess patient needs, and provide a safe environment.  
- Hear patients and staff talk in a normal tone from a distance of 10 feet.  
- Hear an individual speaking through a telephone receiver and respond appropriately.  
- Hear alarms, emergency signals, and cries for help. |  
| Visual | Visual abilities sufficient for observation and assessment, for safe operation of equipment, and patient care management.  
- Visually differentiate between specimen collection materials.  
- Notice subtle changes in the patient’s facial expression and body language.  
- Differentiate shapes and colors of various body fluids.  
- Observe the patient to assess patient’s condition and/or needs from a distance of 10 feet. |
## Technical Standards – Phlebotomy

<table>
<thead>
<tr>
<th>Tactile</th>
<th>Tactile ability sufficient to perform required patient assessment and equipment operation functions.</th>
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<tbody>
<tr>
<td></td>
<td>• Perform palpation, tactile assessment, and manipulation as required to perform venipuncture.</td>
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<tr>
<td></td>
<td>• Operate venipuncture equipment.</td>
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<tr>
<td></td>
<td>• Manipulate various medical materials.</td>
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<td></td>
<td>• Manipulate dials, buttons, and switches of various sizes.</td>
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<thead>
<tr>
<th>Mental</th>
<th>Intellectual and emotional abilities sufficient for patient assessment, safe operation of equipment, performance of duties, and care of patients.</th>
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<tbody>
<tr>
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<td>• Be able to mentally concentrate and focus attention, thoughts, and efforts on patients and equipment to competently perform venipuncture and specimen collection procedures.</td>
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<td>• Be able to respond effectively to patients and medical conditions and/or situations.</td>
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<tr>
<th>Environmental Requirements</th>
<th>Physical and mental health sufficient enough to tolerate the rigors of the program and the health care environment.</th>
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<td>• Be able to tolerate risks and discomforts in the clinical setting that require special safety precautions, additional safety education, and health risk monitoring (i.e. bloodborne pathogens; working with sharps, chemicals, and infectious disease).</td>
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<td>• Be able to wear protective clothing, or gear such as masks, goggles, and gloves.</td>
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Adapted from Hagerstown Community College Medical Imaging and Dental Assisting Programs
Applicants with allergies and sensitivities, especially to latex and nitrile products, put themselves at risk of reaction in the health care environment. Students with allergies and sensitivities must have permission from their physician and follow physician and college guidelines to participate in the Phlebotomy program.

Please list allergies and sensitivities:

_____________________________________________________________________________________
_____________________________________________________________________________________
_____________________________________________________________________________________
_____________________________________________________________________________________

The student must notify the Program Coordinator if there is any change in his/her ability to meet the above physical requirements while enrolled in the Phlebotomy Program.

I, ____________________________, have read and understand the requirements listed on this form.

Signature: ___________________________________________________________

Date: _______________________________________________________________