TOHNICON	Atlantic T	nical College			
AT 18		Technician			
<b>A<sup>L</sup>C</b>	Progr	Syllabus			
The second	20	2025			
Instructor Name: Suzette Valcin			nline Hours: (until further notice	e)	
Department Name: Health Science			<b>M-F:</b> 7:30am – 2:15pm		
Office/Classroom Location: Building 13 Room 234			Instructor responses to student inquires will be provided		
Phone Number: 754-321-5100 ext. 493-3078			within 24 hours of regular school operating hours:		
Email Address: <u>suzette.valcin@browardschools</u> .			riday, 7:30am – 2:30pm.		
Student Hours: Monday – Friday		Program Name: Hemodialysis Technician			
Classroom Hours: 7:30am – 2:15pm	OCPs			Hours	
Break: 9:05am – 9:20am	A		ealthcare Worker	90	
<b>Lunch:</b> 11:05am – 11:35am	В		dialysis Technician 1	250	
		MLT0369 – Hemodialysis Technician 2 250		250	
Program Description:					
This program is designed to teach the skills neces	•	•			
Hemodialysis technicians have been members of				•	
usually serve in two capacities; one involves the	•				
focuses on patient care. Often the hemodialysis					
responsibilities. The technician works with all me	mbers of	dialysis team bu	ut is most closely aligned with a r	nurse who	
delegates and supervises the patient care.					
Technical College Policy/Adult Student Attenda					
<ul> <li>A student must be withdrawn after bein</li> </ul>	-				
<ul> <li>Two (2) additional absences may be allo</li> </ul>			nce with appropriate documenta	ition.	
<ul> <li>Please refer to the Student Handbook for</li> </ul>	•	•			
http://www.atlantictechnicalcollege.ed	u/atc-stud	<u>-handbook/</u>			
Magnet High School/Attendance Policy:					
A student who has had at least five unexcused at					
calendar month, or 10 unexcused absences, or a				•	
period, may be exhibiting a pattern of non-atten	dance acc	ing to (F.S.1003.	26 (1) (b)) and the School Board	of Broward	
County, Policy 5.5.					
Required Book(s) and/or Online Access:		-	Required Materials/Supplies:		
Available for purchase at the ATC Bookstore:			Purchased from ATC Bookstore:		
ICEV Core Curriculum Access Code			USB Drive		
BLS for Health Care Providers			CPR Valve and Book		
• Core Curriculum for the Dialysis Technician 6th Edition		1	Calculator		
Textbook			<ul> <li>Safety visor and face shield</li> </ul>		
<ul> <li>Additional course materials to complete is</li> </ul>			<ul> <li>Stethoscope &amp; Blood Pressure Cuff</li> </ul>		
<ul> <li>Additional course materials to complete is posted in canvas, and ICEV</li> </ul>		<ul> <li>Unifor</li> </ul>	<ul> <li>Uniform: ATC logo Cherokee scrub top</li> </ul>		
		<ul> <li>ATC lo</li> </ul>	<ul> <li>ATC logo t-shirt (optional)</li> </ul>		
		<ul> <li>Two Fe</li> </ul>	olders with prongs and pockets		
		Small	<ul> <li>Small notebook (3.25x4.5or smaller)</li> </ul>		
		Compo	Composition 7.5x9.75 notebook		
		Pencils	Pencils and pens		
		<ul> <li>Not Pu</li> </ul>	• Not Purchased from ATC Bookstore:		
		White	White Lab Jacket (optional)		
			Uniform: Cherokee scrub bottom		
			<ul> <li>White sneakers and white socks</li> </ul>		
All required books and most mat	erials/su	es can be purcha	sed from the ATC bookstore.		

Grading System:	Additional Program Specific Grading Information:
A 90 - 100%	Course Tests 30%
B 80 - 89%	Lab Evaluation 10%
C 70 - 79%	Assignments 5%
D 60 - 69%	Clinical Rotation 40%
F 0-59%	Attendance 15%
I Incomplete	
Re-take exams or quizzes merit 70%	
<u>Cheating and plagiarism are unacceptable. If anyone</u>	
is caught either cheating or plagiarizing, that student	
will send to the main office for further disciplinary	
action including not to limited to automatic	
withdrawing from the program.	
Online Course Grading Policy:	
Online students' grades and attendance are based on the follo	wing:
Scheduled assignments are due by 7:00am on the da	they are due. Late submission of work will affect the
assignment grade.	
• Students assume full responsibility for the content ar	d integrity of submitted work. As the guiding principle of
academic integrity, a student's submitted work, exan	inations, reports, projects, etc. must be their own.
	digital references including books, charts, graphs, diagrams,
Unless otherwise stated by the instructor, physical or	digital references including books, charts, graphs, diagrams,
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component and</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component and in a proctored environment.</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be d exams used for determining competency will be delivered
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component arin a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be d exams used for determining competency will be delivered elow:
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component arin a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bit</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be d exams used for determining competency will be delivered elow:
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component are in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/br a. Username: 10-digit student ID number</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be d exams used for determining competency will be delivered elow: owardworkforce and login:
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions to the following the directions to the component of the com</li></ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be d exams used for determining competency will be delivered elow: owardworkforce and login:
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component are in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bit a. Username: 10-digit student ID number b. Password: PMM/DD/YYYY (or your personally of 2. Click on the FOCUS app on your Clever opening page.</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be ad exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login)
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bia. Username: 10-digit student ID number</li> <li>b. Password: PMM/DD/YYYY (or your personally of Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOCUS)</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be ad exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login)
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bina. Username: 10-digit student ID number</li> <li>b. Password: PMM/DD/YYYY (or your personally of Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password.</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be ad exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login)
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bin a. Username: 10-digit student ID number b. Password: PMM/DD/YYYY (or your personally of 2. Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password. NOTE: If the Focus App. is not visible after logging into the page to see the formation of the page in the focus app.</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be id exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions to a. Username: 10-digit student ID number</li> <li>b. Password: PMM/DD/YYYY (or your personally of the student in the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password. NOTE: If the Focus App. is not visible after logging into directly: <a broward.focusschoo<="" broward.focusschoolsoftware.com="" fittps:="" href="https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestyle.https://broward.focusschoolsoftware.com/filestylestylestylestyle.https://broward.focusschoolsoftware.com/filestylestylestylestylestylestylestylesty&lt;/td&gt;&lt;td&gt;digital references including books, charts, graphs, diagrams,&lt;br&gt;g assessments or exams. Blank scratch paper will be&lt;br&gt;id exams used for determining competency will be delivered&lt;br&gt;elow:&lt;br&gt;owardworkforce and login:&lt;br&gt;reated password after initial login)&lt;br&gt;CUS app.)&lt;br&gt;Clever, please navigate to the Broward Focus website&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;ul&gt;     &lt;li&gt;Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.&lt;/li&gt;     &lt;li&gt;Exams may include an oral or lab/skills component at in a proctored environment.&lt;/li&gt;     &lt;li&gt;View Your Grades:&lt;/li&gt;     &lt;li&gt;Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bin a. Username: 10-digit student ID number b. Password: PMM/DD/YYYY (or your personally of Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOCUS app. is not visible after logging into directly: &lt;a href=" https:="" td=""><td>digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be id exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website</td></a></li></ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be id exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bin a. Username: 10-digit student ID number</li> <li>b. Password: PMM/DD/YYYY (or your personally of 2. Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password. NOTE: If the Focus App. is not visible after logging into directly: <a href="https://broward.focusschoolsoftware.com/fr">https://broward.focusschoolsoftware.com/fr</a></li> <li>Classroom/Lab Rules:</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be ad exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website ocus/.
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions to a. Username: 10-digit student ID number</li> <li>b. Password: PMM/DD/YYYY (or your personally of PMM/DD/YYYY (or your personally of Science of Clover Science).</li> <li>Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password. NOTE: If the Focus App. is not visible after logging into directly: https://broward.focusschoolsoftware.com/ff</li> <li>Classroom/Lab Rules:</li> <li>See Hemodialysis Technician Handbook in canvas</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be id exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website ocus/. Outstanding Student Recognition Information:
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bin a. Username: 10-digit student ID number b. Password: PMM/DD/YYYY (or your personally of 2. Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password. NOTE: If the Focus App. is not visible after logging into directly: <a href="https://broward.focusschoolsoftware.com/fr">https://broward.focusschoolsoftware.com/fr</a></li> <li>Classroom/Lab Rules: <a href="mailto:see Hemodialysis Technician-fandbook">see Hemodialysis Technician Handbook in canvas</a></li> <li>Industry Certification &amp; State Credential Exam Cost:</li> <li>Certified Clinical Hemodialysis Technician- \$225</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be ad exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website ocus/. Outstanding Student Recognition Information: A gold seal will be applied to a Program Completion
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions to a. Username: 10-digit student ID number</li> <li>b. Password: PMM/DD/YYYY (or your personally of PMM/DD/YYYY (or your personally of Science of Clover Science).</li> <li>Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password. NOTE: If the Focus App. is not visible after logging into directly: https://broward.focusschoolsoftware.com/ff</li> <li>Classroom/Lab Rules:</li> <li>See Hemodialysis Technician Handbook in canvas</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be ad exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website ocus/. Outstanding Student Recognition Information: A gold seal will be applied to a Program Completion Certificate or an Applied Technology Diploma if the
<ul> <li>Unless otherwise stated by the instructor, physical or photos, notes or calculators may not be utilized durin permitted during certain assessments.</li> <li>Exams may include an oral or lab/skills component at in a proctored environment.</li> <li>View Your Grades:</li> <li>Grades can be viewed online by following the directions be 1. Go to Clever SSO Website link: www.clever.com/in/bin a. Username: 10-digit student ID number b. Password: PMM/DD/YYYY (or your personally of 2. Click on the FOCUS app on your Clever opening page. (You may need to scroll-down the page to see the FOC 3. Enter your FOCUS username and password. NOTE: If the Focus App. is not visible after logging into directly: <a href="https://broward.focusschoolsoftware.com/fr">https://broward.focusschoolsoftware.com/fr</a></li> <li>Classroom/Lab Rules: <a href="mailto:see Hemodialysis Technician-fandbook">see Hemodialysis Technician Handbook in canvas</a></li> <li>Industry Certification &amp; State Credential Exam Cost:</li> <li>Certified Clinical Hemodialysis Technician- \$225</li> </ul>	digital references including books, charts, graphs, diagrams, g assessments or exams. Blank scratch paper will be ad exams used for determining competency will be delivered elow: owardworkforce and login: reated password after initial login) CUS app.) Clever, please navigate to the Broward Focus website ocus/. Outstanding Student Recognition Information: A gold seal will be applied to a Program Completion

## Program Name: Hemodialysis Technician

Course Number: HSC0003 Course Name: Basic Healthcare Worker Occupational Completion Point: A Intended Outcomes: (From FL DOE Curriculum Framework) Student will be able to:

• Demonstrate knowledge of the health care delivery system and health occupations.

- Demonstrate the ability to communicate and use interpersonal skills effectively.
- Demonstrate legal and ethical responsibilities.
- Demonstrate an understanding of and apply wellness and disease concepts.
- Recognize and practice safety and security procedures.
- Recognize and respond to emergency situations.
- Recognize and practice infection control procedures.
- Demonstrate an understanding of information technology applications in healthcare.
- Demonstrate employability skills.
- Demonstrate knowledge of blood borne diseases, including HIV/AIDS.
- Apply basic math and science skills.

Course Number: MLT0368 Course Name: Hemodialysis Technician 1 Occupational Completion Point: B (1 of 2) Intended Outcomes: (From FL DOE Curriculum Framework) Student will be able to:

- Demonstrate accepted professional, communication, and interpersonal skills specific to the dialysis setting.
- Identify normal and abnormal anatomic structure and function of body systems in relation to services performed by a hemodialysis technician.
- Practice infection control following standard precautions.
- Recognize and demonstrate knowledge of how to utilize equipment and supplies specific to dialysis.

Course Number: MLT0369 Course Name: Hemodialysis Technician 2 Occupational Completion Point: B (2 of 2) Intended Outcomes: (From FL DOE Curriculum Framework) Student will be able to:

- Demonstrate skills and knowledge necessary to perform dialysis technician duties.
- Practice accepted procedures of transporting specimens.
- Practice quality assurance and safety.