



Atlantic Technical College

Central Sterile Processing Technology

Program Syllabus

2017-2018



Instructor Name: Philippe Jean-Bart
Department Name: Health Science
Office/Classroom Location: Building 13 Room 234B
Phone Number: 754-321-5100 ext. 493-3080
Email Address: philippe.jean-bart@browardschools.com

Instructor Office Hours:
M-F: 2:30 pm – 3:30pm

Student Hours:
Monday – Friday
Class Hours: 7:30am – 2:15pm
Break: 9:05am – 9:20am
Lunch: 11:20am – 11:50am

Program Name: Central Sterile Processing Technology		
OCPs	Course Names	Hours
A	HSC0003 – Basic Healthcare Worker	90
B	STS0019 – Central Sterile Service Materials Management	150
C	STS0013 – Central Sterile Processing Technician	410

Technical College Policy/Adult Student Attendance:

- A student must be withdrawn after being absent for six (6) consecutive days.
- Two (2) additional absences may be allowed under certain circumstance with appropriate documentation.
- Please refer to the Student Handbook for postsecondary students.
<http://www.atlanticechnicalcollege.edu/atc-student-handbook/>

Magnet High School/Attendance Policy:
 A student who has had at least five unexcused absences, or absences for which the reasons are unknown, within a calendar month, or 10 unexcused absences, or absences for which the reasons are unknown, within a 90-calendar-day period, may be exhibiting a pattern of non-attendance according to (F.S.1003.26 (1) (b)) and the School Board of Broward County, Policy 5.5.

Required Book(s) and/or Online Access:
 Available for purchase at the ATC Bookstore:

- AES Core Curriculum Access Code
- BLS for Health Care Providers
- Central Service Technician Manual, 8th Edition, IAHCMM, 2017
- Central Service Technician Workbook, 8th Edition, IAHCMM, 2017

Required Materials/Supplies:
 Purchased from ATC Bookstore:

- CPR Valve
- Surgical Instruments
- Uniform: ATC logo Cherokee scrub top
- ATC logo t-shirt (optional)

Not Purchased from ATC Bookstore:

- Lab Jacket (optional)
- Uniform: Cherokee scrub bottom
- Black sneakers and black socks

All required books and most materials/supplies can be purchased from the ATC bookstore. Stop by during operational hours for pricing and purchasing information.

Grading System:

A	90 - 100%
B	80 - 89%
C	70 - 79%
D	60 - 69%
F	0 - 59%
I	Incomplete

Additional Program Specific Grading Information:

Course Exams	50%
Clinical Rotation	30%
Quizzes	5%
Lab Evaluation	5%
Final Exams	5%
Online Assignments	5%

Online Course Grading Policy:
Course is not offered online

View Your Grades:

Grades can be viewed online by following the directions below:

1. Go to <https://browardfocus.com> (access FOCUS using Chrome, Firefox or Safari)
2. Student ID which is on your student schedule.
3. Passcode: Student's date of birth formatted as YYYYMMDD.
Four digits for the year, two digits for the month and two digits for the day.

Classroom/Lab Rules:

See Central Sterile Processing Handbook

Industry Certification & State Credential Exam Cost:

All industry certifications listed are not required.

- **Certified Registered Central Service Technician- \$125**
International Association of Hospital Central Service Materiel Management (IAHCSMM)- <http://www.iahcsmm.org/>
- **SPD Technician Certification Exam- \$125**
Certification Board for Sterile Processing and Distribution, Inc. (CBSPD) <http://www.sterileprocessing.org/cbspd.htm>

You may qualify for certification reimbursement of your exam cost(s) upon passing. Credential fees are subject to change.

Outstanding Student Recognition Information:

A gold seal will be applied to a Program Completion Certificate or an Applied Technology Diploma if the student has earned a 3.5 GPA or higher in their Career and Technical Education (CTE) classes.

Program Name: Central Sterile Processing Technology

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: STS0019

Course Name: Central Service Materials Management Technician

Occupational Completion Point: B

Intended Outcomes: (From FL DOE Curriculum Framework)

Student will be able to:

- Describe supply distribution systems and the principles of inventory control.
- Demonstrate the ability to identify and select appropriate instrumentation or equipment that meets the needs of the specialty.
- Demonstrate the ability to recall and dispose of or reprocess outdated sterile supplies.
- Interpret and apply medical terminology and anatomical terms as they relate to equipment and supplies issued by central service personnel.
- Identify fundamentals of procurement skills.

Course Number: STS0013

Course Name: Central Sterile Processing Technician

Occupational Completion Point: C

Intended Outcomes: (From FL DOE Curriculum Framework)

Student will be able to:

- Demonstrate the roles and responsibilities of the central supply worker.
- Recognize basic principles of microbiology.
- Receive, decontaminate, clean, prepare, disinfect and sterilize reusable items.
- Demonstrate the use of sterilization process monitors, including temperature and frequency of appropriate chemical indicators and bacterial spore tests for all sterilizers.
- Describe how central service is involved in controlling infections in hospitals.
- Explain the purpose of Occupational Safety and Health Act (OSHA).