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  - Certification Review: Neonatal Intensive Care
  - Strategies for Breastfeeding in the Neonatal Intensive Care Unit
  - Pediatric Renal Transplant
FEES:

All courses are provided without fee to Hackensack UMC employees. The fees noted in the catalog are for attendees from other facilities.

EMPLOYEE ENROLLMENT PROCESS:

1. ALL employees must register in HOLA for each course they plan to attend.
2. Students and faculty of affiliated schools of nursing may attend courses as per seat availability. Conference request forms must be completed. Conference request forms may be obtained from the Department Of Clinical Education.

OUTSIDE REGISTRANTS:

Complete the registration form and send check payable to Hackensack University Medical Center to:

Department of Clinical Education, Hackensack University Medical Center, 30 Prospect Avenue, Hackensack, NJ 07601. A faxed copy of your registration form will hold a space until two weeks before the course. Two weeks before the course the space will be released to a paid registrant if we have not received the check.

For Critical Care Course please call 551-996-2173 & request a brochure.

Hospitals may fax copies of completed registration forms for each participant. Note: only three participants per hospital are placed on the attendance list. Additional names are kept on a waiting list until two weeks before the course. A memo with a contact person’s name and the date the check is expected is required with the registrations. We cannot accept faxed registrations from hospitals less than one week before the course unless called first. Hackensack University Medical Center reserves the right to cancel courses due to insufficient enrollment, in which case, registrants will receive a full refund.

CANCELLATION POLICY:

Cancellations postmarked less than two weeks before the course: registration fee will be refunded subject to a $25.00 processing fee.
CERTIFICATION MAINTENANCE INFORMATION:

Participants enrolled in courses, which offer CEUs or contact hours will receive their certificates upon completion of the course, which may include successful passing of a written and/or practical examination.

FACULTY:

All courses are taught by an education specialist, clinical educator, clinical nurse specialist/advanced practice nurse, medical staff, hospital staff, and/or outside consultants.

SPECIAL NOTE:

Course dates are subject to change based on attendance and service/hospital needs.

FLYERS/ANNOUNCEMENTS:

Flyers will be distributed in-house as reminders prior to all courses.
2016 Mandatory Education/ BLS Renewal Days

The 4 hour blocks of time listed below are for BLS renewal. In addition, please refer Women & Children’s Division Mandatory Education Schedule for those areas.

ALL STAFF MUST ALSO COMPLETE THE FOLLOWING ON E—LEARNING:

- ADA
- Corporate Compliance
- Cultural Competency
- E M T A L A
- HIPAA
- Patient Safety-NPSG
- Environment of Care Impaired L.I.P.
- Performance Improvement Team Training
- Abuse, Neglect and Exploitation
- Harassment Awareness
- OSHA x 2
- Age Specific Competencies
- Mandatory Education Modules I to VI for Nurses
- Mandatory Education Modules I to III for Ancillary staff
- Bariatric Sensitivity
- Emergency Management-EOP Infection Control Review

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<thead>
<tr>
<th>DATE</th>
<th>TOPIC— BLS Renewal—TIME</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>January 14</td>
<td>8a-12p</td>
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<td>January 21</td>
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**Coordinator:** Department of Clinical Education  
**Audience:** HackensackUMC Registered Nurses, Technicians and Clinicians currently certified in Healthcare Provider from the American Heart Association. Anyone employed at HackensackUMC whose job description requires BLS Certification.
**Orientation**
This two-week program familiarizes the new employee with the philosophy, mission, organizational chart and mandatory education requirements. Orientations are individualized as appropriate to service/unit.

<table>
<thead>
<tr>
<th>Dates</th>
<th>Location</th>
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<tbody>
<tr>
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<td>Stony Hill Inn</td>
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<tr>
<td>January 4&amp;5</td>
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<td>February 1&amp;2</td>
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<tr>
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<td>December 5&amp;6</td>
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<tr>
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<tbody>
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Orientation

NA/PCT/PCA Orientation

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Unit Services Representative/Clerical Associate Orientation

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Time: 8:00 - 4:30 PM

Fee: NA

Coordinator: Sandra Emmanuel, MA, RN, BC (Registered Nurse)
             Patrice Pulford, MSN, RN-BC (Nursing Assistant, PCT, PCA, Unit Service Representatives, ETC Clerical Associates, ETD Transport & Equipment Techs)

Contact Hours: NA

Audience: New hires.
Advanced Cardiac Life Support (ACLS)

This program will provide the participant with the advanced skills necessary to manage a patient in cardiac arrest and stroke management. Topics include recognition and treatment of cardiac arrhythmias, emergency airway management, emergency medications, IV access, utilizing a team management approach.

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<th>ACLS Initial</th>
<th>ACLS Renewal</th>
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<td>$225.00 full course / $125.00 renewal</td>
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Coordinator: Tim Youngsworth, RN, MICP

Contact Hours: Contact Hours provided for initial course

Audience: Participants must have current AHA BLS Healthcare Provider card. Background in EKG interpretation is needed. Completion of the AHA ACLS pretest is required. RNs, MDs, MICPs, RTs, DDS.

Maximum number of students: Initial course – 24, Renewal Course—30

Note: Use of American Heart Association materials in an educational course does not represent course sponsorship by the American Heart Association. Any fees charged for such a course, except for a portion of fees needed for AHA course materials; do not represent income to the Association.
Basic Life Support Community Courses

The following courses are open to the public and are for those members of the community who are required to have an American Heart Association BLS for HCP course completion card to meet employment or school requirements. The Life Support Training Center offers both initial and renewal courses. Fees apply.

BLS for Healthcare Provider – Initial Course

The Healthcare Provider Course covers core material such as adult and pediatric CPR skills, two-rescuer scenarios, use of the bag-mask, foreign-body airway obstruction, and automated external defibrillation (AED). This program includes both written and skills evaluations. A course completion card will be issued upon successful completion of the course requirements.

Attendance Pre-Requisites:
- Call 551-996-2401 or email mail_cprtraining@hackensackumc.org for more information and a registration form.
- Pre-registration and pre-payment are required for enrollment into this course.
- Class size is limited.
- Participants who are pregnant or have medical restrictions will need to present a current note from their physician to participate in training.

Dates:
- Monday, January 4 and 11
- Monday, February 1 and 8
- Monday, March 7 and 14
- Monday, April 4 and 11
- Monday, May 2 and 9
- Monday, June 6 and 13
- Monday, July 11 and 18
- Monday, August 1 and 8
- Monday, September 12 and 19
- Monday, October 3 and 10
- Monday, November 7 and 14
- Monday, December 5 and 12

Time: 6 – 10 p.m.

Place: The Hekemian Conference Center

Fee: $90.00 for the initial course, which includes student manual. Employee discount is available with HackensackUMC ID.

Parking: Parking is available in the main visitor’s parking garage.

Coordinator: Karen Della Fave, MS, BSN, RN, CCE, CBC

Audience: This course is designed for healthcare providers, such as, DDS, EMS personnel, MDs, PTs, RNs, RTs, etc., who must have a credential documenting successful completion.

Note: Use of American Heart Association materials in an educational course does not represent course sponsorship by the American Heart Association. Any fees charged for such a course, except a portion of fees needed for AHA course materials, do not represent income to the Association.
Basic Life Support Instructor Course – Initial

This course is designed to prepare American Heart Association (AHA) instructors to disseminate the science, skills, and philosophy of resuscitation programs to participants enrolled in AHA courses. Course content will include an overview of the science behind the AHA’s 2010 Guidelines for CPR and ECC, Basic Life Support teaching methods and curriculum, and Training Center specific information.

Candidates Pre—Requisites:

- Call 551-996-2401 or email mail_cprtraining@hackensackumc.org for more information and a registration form.
- Candidates must be aligned with an AHA Training Center.
- Those entering the BLS Instructor Course must have current AHA Healthcare Provider status.
- Non-healthcare professionals must also have first aid provider status.
- Instructor candidates must complete and submit course completion certificate for AHA’s computer—based Core Instructor Course prior to attending the Instructor Course.

Dates and Time: Summer Session: June 2016

Mandatory Pre-Screening: TBD call 551-996-2401
Instructor Course: TBD call 551-996-2401

Fall Session: November 2016
Mandatory Pre-Screening: TBD call 551-996-2401
Instructor Course: TBD call 551-996-2401

Place: Hekemian Conference Center

Fee: $330.00 full course, includes Instructor Manual

Coordinator: Karen Della Fave, MS, BSN, RN, CCE, CBC

Audience: Participants must meet all pre-requisites prior to attending course. Maximum number of students: 10

Note: Use of American Heart Association materials in an educational course does not represent course sponsorship by the American Heart Association. Any fees charged for such a course, except for a portion of fees needed for AHA course materials; do not represent income to the Association.
Basic Life Support Instructor Course—Renewal

This course is designed to meet the renewal requirement for the American Heart Association (AHA) Basic Life Support Instructor. Content includes skills testing, written examination, and informational update.

Attendance Pre-Requisites:

- Call 551-996-2401 or email mail_cprtraining@hackensackumc.org for more information and a registration form.
- Participants must bring with them a copy of the current AHA Instructor manual for the courses they teach.
- Participants must have taught four (4) BLS courses in the past two (2) years.
- Participants must have attended any AHA mandatory instructor update program.
- Participants must have been monitored during teaching session in the past 2 years by HUMC Training Center Faculty.

Dates: TBD call 551-996-2401
Time: 5 p.m - 8 p.m
Place: Hekemian Conference Center
Fee: $100.00 per person

Coordinator: Karen DellaFave, MS, BSN, RN, CCE, CBC

Audience: Participants must meet all pre-requisites prior to attending course.

Note: Use of American Heart Association materials in an educational course does not represent course sponsorship by the American Heart Association. Any fees charged for such a course, except for a portion of fees needed for AHA course materials; do not represent income to the Association.
**BLS for Healthcare Provider---Renewal Course**

The Healthcare Provider Course covers core material such as adult and pediatric CPR skills, two-rescuer scenarios, use of the bag-mask, foreign-body airway obstruction, and automated external defibrillation (AED). This program includes both written and skills evaluations. Providers who intend to take the renewal course must present a current American Heart Association HCP card as entrance into the renewal course. A course completion card will be issued upon successful completion of the course requirements.

**Attendance Pre-Requisites:**
- Call 551-996-2401 or email mail_cprtraining@hackensackumc.org for more information and a registration form.
- Pre-registration and pre-payment is required for enrollment into this course.
- Class size is limited.
- Participants must enclose a copy of both sides of their current American Heart Association HCP card with course registration form or be prepared to present their card to instructor the day of class.
- Participants who are pregnant or have medical restrictions will need to present a current note from their physician to participate in training.

**Dates:**
- **Daytime Sessions:** TBD call 551-996-2401
- **Evening Sessions:** TBD call 551-996-2401

**Time:**
- **Daytime Sessions:** 1 p.m. - 4:30 p.m.
- **Evening Sessions:** 6 p.m. – 10 p.m.

**Place:**
Classroom assignment may vary therefore exact course location will be confirmed at time of registration.

**Fee:**
$50.00 for renewal course, includes student manual.

**Parking:**
Parking is available in the main visitor’s parking garage.

**Coordinator:** Karen Della Fave, MS, BSN, RN, CCE, CBC

**Audience:**
This course is designed for healthcare providers, such as, DDS, EMS personnel, MDs, PTs, RNS, RTs, etc., who must have a credential documenting successful completion.

**Note:**
Use of American Heart Association materials in an educational course does not represent course sponsorship by the American Heart Association. Any fees charged for such a course, except for a portion of fees needed for AHA course materials, do not represent income to the Association.
BLS for Healthcare Provider–Initial Course: For Nursing Students and Students in other Healthcare Provider Fields

The Healthcare Provider Course covers core material such as adult and pediatric CPR skills, two-rescuer scenarios, use of the bag-mask, foreign-body airway obstruction, and automated external defibrillation (AED). This program includes both written and skills evaluations. A course completion card will be issued upon successful completion of the course requirements.

Attendance Pre-Requisites:

- Call 551-996-2401 or email mail_cprtraining@hackensackumc.org for more information and a registration form.
- Pre-registration and pre-payment is required for enrollment into this course.
- Class size is limited.
- Participants who are pregnant or have medical restrictions will need to present a current note from their physician to participate in training.

Dates: TBD call 551-996-2401

Time: 10 a.m.–4 p.m.

Place: Classroom assignment may vary therefore exact course location will be confirmed at time of registration.

Fee: $90.00 for initial course includes student manual. Student and employee discounts available with HackensackUMC or college ID.

Parking: Parking is available in the main visitor’s parking garage.

Coordinators: Karen Della Fave, MS, BSN, RN, CCE, CBC

Audience: This course has been scheduled specifically to meet the needs of students enrolled in nursing and other health provider programs, such as, pharmacy, medical, dental, etc., as they prepare for their clinical rotations.

Note: Use of American Heart Association materials in an educational course does not represent course sponsorship by the American Heart Association. Any fees charged for such a course, except for a portion of fees needed for AHA course materials, do not represent income to the Association.
**Pediatric Advanced Life Support (PALS)**

This course has been developed jointly by the American Heart Association and the American Academy of Pediatrics to enhance the ability physicians, nurses and paramedics in the rapid assessment and treatment of the critically ill or injured child. Strong focus is on assessment and stabilization of the infant or child in shock, respiratory failure, and cardiopulmonary arrest, utilizing established AHA and AAP 2010 guidelines.

<table>
<thead>
<tr>
<th>PALS Initial</th>
<th>PALS Renewal</th>
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<tbody>
<tr>
<td><strong>Dates:</strong></td>
<td><strong>February 22</strong></td>
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<td>February 16 &amp; 19</td>
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**Time:** 8:00 - 4:30 PM

**Place:** Research Lecture Hall

**Fee:** $225.00 Initial course / $125.00 Renewal Course

**Coordinator:** Tim Youngsworth, RN, MICP

**Audience:** Participants must have current AHA BLS Healthcare Provider card for full course and for renewal. In addition, for the renewal day, a current PALS certificate is needed. Background in EKG interpretation is needed. Completion of the AHA PALS pretest is required. RNs, MDs, MICPs, RTs, DDS

**Maximum number of students:** 24

**Note:** Use of American Heart Association materials in an educational course does not represent course sponsorship by the American Heart Association. Any fees charged for such a course, except for a portion of fees needed for AHA course materials; do not represent income to the Association.
Critical Care Programs

Critical Care Curriculum

This Critical Care course is an introduction to the theoretical and practical skills of critical care nursing. The course is divided into 3 modules: Stepdown Unit (SDU), Critical Care Course (CCC) and Trauma. The methodology of the course progression is designed to meet the needs of staff entering specialized areas requiring different levels of knowledge and skills. The format of the entire course includes theoretical content in a lecture / discussion format supported by skill labs to allow for assimilation of new knowledge through psychomotor skills and / or interactive case studies.

Critical Care Course: Stepdown Unit Module

The Stepdown Unit Module is a 7 day course which prepares nurses in basic and life threatening dysrhythmia identification and treatment. The program also covers multisystem assessment and management on selected cardiovascular and renal disorders. The Stepdown Unit Module serves as a foundation for progression into the ICU course.

Day 7 of the Stepdown Unit Module prepares nurse to care for non-invasive oxygenation and covers selected pulmonary topics.

* Non-employees please call Clinical Education at 551-996-2173 for a critical care course brochure which details content covered, fees and contact hours.

Dates: January 19, 20, 26, 27, February 2, 3, 9
March 22, 23, 29, 30, April 5, 6, 12
May 17, 18, 24, 25, 31, June 1, 7
Second half of year TBD call 551-996-2173

Day 7: Stepdown Unit Module: Pulmonary
Considerations: Pulmonary Assessment, arterial blood gases, oxygen delivery and non-invasive mechanical ventilation and selected pathophysiology

Time: 8-4:30
Place: 5 Link Classroom

Fee: External applicants please contact the Department of Clinical Education for information.

Coordinators: Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN
Kristina Rioux, MSN, RN-BC, CEN
Kim Gillen MSN, RN-BC, CVRN

Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience: RN’s required to interpret cardiac rhythms.
**Critical Care Course: Intensive Care Module**

The Intensive Care Unit Component incorporates theoretical and practical skills of mechanical ventilation, basic hemodynamics, shock management, sepsis, multi organ dysfunction selected neurological topics including ICP monitoring, brain and spinal cord injuries and special populations in critical care. The intensive care module content builds upon knowledge acquired in stepdown and/or its equivalent. The full module occurs over 6 days. Due to diverse and specialized staff needs some of the days of the Intensive Care Module cab stand independently.

**Dates:**
February 10, 16, 17, 23, 24, March 1
April 13, 19, 20, 26, 27, May 3
June 8, 14, 15, 21, 22, 28
Second half of 2016 dates TBD
call 551-996-2173

**Critical Care Course: Mechanical Ventilation**
Day 1 covers invasive mechanical ventilation and selected pulmonary topics.

**Critical Care Course: Hemodynamic Day 1**
Day 2 covers care of the patient requiring hemodynamic monitoring with a focus on central venous pressure and arterial line monitoring.

**Critical Care Course: Hemodynamic Day 2**
Day 3 expands on the theoretical and practical skills from Hemodynamic of Day 1 with a focus on pulmonary artery catheters and shock states.

**Critical Care Course: Advanced Neurological Day**
Day 4 covers care of the patient with neurological alterations and intracranial pressure monitoring.

**Critical Care Course: Multi-organ dysfunction**
Day 5 covers selected topics on organ dysfunction.

**Critical Care Course: Exam & Care Consideration**
Day 6 covers the critical care exam and care considerations for the critically ill patient.

**Time:**
8:00 - 4:30 PM (Day 6, Time: 8am-12pm)

**Place:**
5 Link Classroom

**Fee:**
External applicants please contact the Department of Clinical Education for information.

**Coordinators:**
Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN
Kristina Rioux MSN, RN-BC, CEN
Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:**
Critical Care Unit, ETD nurses (full course), Intermediate Care Units

**Prerequisite:** Stepdown Unit Course or its equivalent.

*Any individual desiring to attend selected portions of the Intensive Care Module, registration for individual days is available in HOLA, for any direction/assistance please call Clinical Education 551-996-2173.
**Critical Course: Trauma Day 1 and Day 2**

The Trauma Module of the Critical Care course is a two day program designed to prepare the nurse to perform initial multisystem assessment, provide immediate interventions for life threatening injuries and to problem solve for on-going shock/trauma/burn scenarios utilizing trauma life support protocols. The content is presented in lecture/discussion format and rotating teaching/skills stations.

**Dates:** January 5 & 6  
Dates TBD

**Time:** 8:00 - 4:30 PM

**Place:** 5 Link Classroom

**Fee:** External applicants please contact the Department of Clinical Education for information.

**Coordinators:** Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN  
Kristina Rioux MSN, RN-BC, CEN  
Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Contact Hackensack University Medical Center,  
Department of Clinical Education 551-996-2173 for information.

**Pre-requisite:** Stepdown Unit and Intensive Care Module or its equivalent

**Audience:** Emergency/trauma, critical or intermediate care nurses who care for trauma patients
**Triage: Meeting the Challenge**

This 2-day program is designed as an introduction to the role and responsibilities of the triage nurse in the emergency trauma department (ETD). Enhance the development of critical thinking skills to information obtained in triage assessment with ac of patient and treatment

**Dates:** January 14 & 21  
July 13 & 14  
December 19 & 20

**Time:** 8:00 - 4:30 PM

**Place:** 5 Link Classroom

**Fee:** Not open to the Public

**Coordinators:** Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN  
Kristina Rioux, MSN, RN-BC, CEN  
Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Contact Hackensack University Medical Center,  
Department of Clinical Education 551-996-2173 for information.

**Audience:** ETD Nurses

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**Intra-aortic Balloon Pump Course - Technical (Basic)**

This four hour course is designed for health care professionals involved with the care of the patient on IABP Therapy. The program begins with a brief overview of Cardiac A&P followed by a review of Theory of intra-aortic balloon pumping and a discussion of percutaneous IAB catheter. The technical aspects of the IABP will be discussed in detail highlighting troubleshooting in the clinical setting.

**Dates:** TBA

**Place:** To Be Announced

**Fee:** No fee

**Coordinators:** Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN  
Kristina Rioux, MSN, RN-BC, CEN  
Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Provided through Maquet (Datascope)

**Faculty:** Maquet

**Audience:** Nurse working with patients on IABP
**CEN Review Course: Day 1, Day 2, and Day 3**

This 3 day course is designed as a review of the care of the emergency / trauma patient and as preparation to take the CEN exam offered through the Board of Certification for emergency nursing (BCEN). Areas covered are those outlined in the content listing. Review of the following topics will be covered: toxicological, environmental, orthopedic, maxillofacial, shock, neurological, genitourinary, OB/GYN, respiratory, gastrointestinal, medical, ocular, wound, ENT, and trauma emergencies.

**Dates:** May 12, 19, 26 (Thursdays)

**Time:** 8:00 - 4:30 PM

**Place:** Various Rooms

**Fee:** Not open to the Public

**Coordinators:** Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN
Kristina Rioux, MSN, RN-BC, CEN
Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Registered nurses preparing to take the CEN exam.

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**CCRN & PCCN Review Course**

This 6 day course is designed as a review of the care of the adult acutely ill and critically ill patient and as preparation to take the adult CCRN & PCCN examination offered through the AACN certification corporation. Areas covered are those determined by the exam blueprint. Review of the following clinical topics will be covered: cardiovascular, pulmonary, endocrine, hematology/immunology, neurology, gastrointestinal, renal and multisystem. Professional caring, ethical practice and synergy model will also be addressed.

**Dates:** Dates TBD

**Time:** 10:00 – 2pm (Sessions may be attended independently)

**Place:** Various Classrooms

**Fee:** Not open to the Public

**Coordinators:** Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN
Kristina Rioux, MSN, RN-BC, CEN
Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Registered nurses preparing to take the adult CCRN or PCCN examination.
12 Lead EKG Interpretation

The 12 Lead EKG Interpretation Course is a two-day course designed for the critical care nurse or experienced cardiac/telemetry nurse. The purpose of this course is to provide the nurse with introductory knowledge and skills in the interpretation of electrocardiograms. The classes may be taken separately. Class day one or its equivalent is a prerequisite to day two. This course is comprised of a theoretical component and practical workshop component. Day 1 content covers the principles of 12 Lead EKG interpretation, Acute Coronary Syndromes (ACS), and axis determination. Day 2 is a continuation of ACS, Bundle Branch Blocks and differentiating wide complex tachycardias.

Dates: TBD
Time: TBD
Place: 5 Link Classroom
Fee: $100.00 per day or $175.00 both days

Coordinators: Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN
Kristina Rioux, MSN, RN-BC, CEN
Kim Gillen, MSN, RN-BC, CVRN

Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience: Registered nurses who have a minimum of 6 months experience reading basic cardiac rhythms.
Pre-requisites: Dysrhythmia interpretation course

12 Lead EKG – Mini Sessions

The 12 Lead EKG Mini series is a course designed to provide introductory knowledge and skill in the interpretation of 12 Lead EKGs. It is an alternate version of the traditional 2-day 12 Lead EKG course. The mini series is divided into 3 separate 4 hour sessions.

Mini Session I: Content includes foundations of 12 Lead EKG and axis determination

Mini Session II: Content includes acute coronary syndromes

Mini Session III: Content includes right ventricular and posterior wall MI and bundle branch blocks

Dates: TBD
Time: TBD
Place: TBD
Fee: not open to outside

**Coordinators:** Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN  
Kristina Rioux, MSN, RN-BC, CEN, BC  
Kim Gillen MSN, RN-BC, CVRN

**Contact hours:** Contact Hackensack University Medical Center,  
Department of Clinical Education 551-996-2173 for information.

**Audience:** RNs who have had a minimum of 6 months experience reading basic cardiac rhythms

**Pre-requisite:** Dysrhythmia interpretation course

**Advanced EKG Course: The Beat Goes On**

Content includes a review of advanced cardiac dysrhythmia concepts

**Date:** TBD

**Time:** 10am-2pm

**Place:** 5 Link Classroom

**Fee:** Not open to outside

**Coordinators:** Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN  
Kristina Rioux, MSN, RN-BC, CEN, BC  
Kim Gillen MSN, RN-BC, CVRN  
Maureen Daniello, MSN, RN, CCRN

**Contact Hours:** Contact Hackensack University Medical Center,  
Department of Clinical Education 551-996-2173 for information.

**Audience:** RNs who have a minimum of 6 months experience reading basic cardiac rhythms

**Pre-requisite:** Dysrhythmia interpretation course
**Annual Trauma Update**

This one day program is designed as an annual review of the care and management of trauma patients. It is designed for experienced RNs requiring a biannual trauma update. The focus of the course is on skills review and related assessment and documentation.

**Dates:**
- April 21
- October 21

**Time:**
- 8:00am-4:30pm

**Place:**
- 5 Link Classroom

**Fee:**
- Not open to the Public

**Coordinator:**
- Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN
- Kristina Rioux, MSN, RN-BC, CEN, BC
- Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** ETD nurses requiring biannual trauma update

**Prerequisites:** Trauma Course

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**Therapeutic Hypothermia**

This 4 hour course is designed for the ICU or ETD RN. Content include management of the cardiac arrest patient who is a candidate for therapeutic hypothermia treatment according to HackensackUMC protocol. This course reviews patient management using the Artic Sun machine.

**Dates:** TBD

**Time:** TBD

**Place:** 5 Link Classroom

**Fee:** Not open to the Public

**Coordinator:**
- Pamela Pascarelli, MSN, RN-BC, APN-C, CCRN
- Kristina Rioux, MSN, RN, CEN, BC
- Kim Gillen MSN, RN-BC, CVRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** ETD and ICU RN's
**Advanced Med/Surg Nursing: Patients In Crisis**

The acuity of patients in the acute care setting has increased dramatically in recent years. It is not uncommon for nurses in med---surg to be caring for patients with complex, multisystem health issues. These patients can go into crisis easily and strong assessment skills coupled with knowledge of appropriate intervention can mean the difference between successful outcomes and an emergency. This comprehensive two---day class addresses all aspects of the management of this patient population. The experienced non---critical care nurse will develop the information base and skills necessary to handle impending crisis with confidence. The faculty will focus on early detection of impending emergencies and complications as well as quick and effective management. Students will solidify their learning through the use of case studies.

**Dates:**
April 27 & 28
November 21 & 22

**Time:**
8:00 – 4:30pm

**Place:**
TBD

**Fee:**
$175.00

**Coordinator:** Linda Parry Carney MA, RN -BC

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:**
Registered nurses who work with adult medical /surgical patients in a variety of settings.

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**Medical Surgical Nursing Review**

This two---day program is designed to provide the Registered Nurse with a review of the theory and skills necessary to deliver comprehensive care to the adult medical/surgical patient and provide a study guide for the certification exam. Professional, legal and ethical issues, endocrine dysfunctions, cardiac, renal, gastrointestinal and respiratory disorders as well as an overview of oncology hematology and immunology disorders will be presented. In addition, a review of test-taking strategies and a practice test will be provided.

**Dates:**
March 15 & 16
October 13 & 14

**Time:**
8:00 – 4:30

**Place:**
TBA

**Fee:**
$175.00

**Coordinator:** Victoria Correale, MSN, RN -BC

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:**
Registered nurses who work with adult medical /surgical patients in a variety of settings preparing for the Medical Surgical Nursing certification exam.
Orthopedic Nursing

Orthopedic patients require a complex approach to nursing care because of the variety of problems that can accompany their surgery or injury. The challenge to nurses is to provide knowledgeable and skilled management of the varied patient needs including: hemodynamics, potential complications and pain. Strong assessment skills are necessary to identify an impending crisis and knowledge of appropriate interventions will help prevent a downward spiral.

This comprehensive one day course addresses the complex nursing care required of the orthopedic patient population. Topics to be discussed include joint replacements, orthopedic injuries, laminectomies, targeted physical assessment and medication management. Potential complications that will be covered include fat embolism, compartment syndrome, deep vein thrombosis and more. This course will equip the med—surg nurse and minimally experienced orthopedic nurse with the skills to effectively care for this patient population.

Dates: To Be Announced
Time: 8:00 – 4:30PM
Place: To be Announced
Fee: $100.00
Coordinator: Victoria Correale, MSN, RN- BC
Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience: All registered nurses.
**ABC’s of Diagnostic Tests**

This eight—hour continuing education offering will provide the professional nurse with the necessary tools to prepare patients for diagnostic tests and care for them afterwards. Tests to be included are diagnostic radiology, ultrasound, nuclear medicine, CT Scan, MRI and selected special procedures. Lectures will address nursing implications and post procedure care. Special emphasis will be placed on patient and caregiver safety.

**Dates:** October 20  
**Time:** 8:00-4:30 PM  
**Place:** 5 Link Classroom  
**Fee:** Not open to the Public  
**Coordinators:** Patrice Pulford, MSN, RN-BC  
**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.  
**Audience:** All registered nurses and clinicians

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**ABC’s of Laboratory Analysis**

This is an eight hour continuing education offering which provides the professional nurse with the necessary tools to interpret frequently ordered laboratory tests for adult patients. Topics include chemistry, hematology, cardiac profiles, lipid profiles, and urine studies. Related disorders and nursing implications are described for each category. Participation by the audience in selected case studies will be utilized to promote critical thinking skills.

**Dates:** March 31  
**Time:** 8:00-4:30 PM  
**Place:** 5 Link Classroom  
**Fee:** Not open to the Public  
**Coordinators:** Linda Parry Carney, MA, RN-BC  
**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.  
**Audience:** All new nurses and hired to work at Hackensack University Medical Center
New Clinical Manager Orientation Program

This three day course will provide the new clinical manager with the opportunity to meet with Dianne Aroh CNO and members of the Nurse Executive Team. Information provided will assist the new clinical manager adjust to their new role and responsibilities.

Dates:       Day 1: To Be Announced
            Day 2: To Be Announced
            Day 3: To Be Announced

Time:  8:00am-4:30pm

Place:  Various Rooms

Fee:  Not open to the Public

Coordinator:  Cheryl R. Marchal MSN, RN, BC, NE-BC

Contact Hours:  NA

Audience:  Newly appointed Managers in a clinical area.

Charge Nurse Program

This one---day program is designed to introduce charge nurse management skills to beginning charge nurses as well as enhance the management skills of existing charge nurses. Content will include: situational leadership, nursing management and supervision process, chain of command, managing the unit, common staffing issues, patient and family issues, case studies utilizing role playing. Other topics include: length of stay, time management, staff assignments, delegation, and budget, supervising ancillary staff, sick calls, lateness, ethical dilemmas and patient safety.

Dates:      February 18
            April 25
            September 26
            December 1

Time:  8:00 - 4:30 PM

Place:  5 Link Classroom

Fee:  Not open to the Public

Coordinators:  Cheryl Marchal MSN, RN-BC, NE-BC

Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience:  Registered nurses in preparation to be in charge.
Preventing and Managing a Code Blue

The acuity of patients in the hospital today requires the nurse to be able to recognize and intervene quickly when a patient’s status changes. Today’s nurse must have strong assessment skills coupled with the ability to interpret their findings and act on them rapidly. This education offering is designed to assist nurses in achieving that goal.

This eight hour class will cover common causes for patient decompensation and the associated assessment findings. Code and non-code emergencies will be discussed. Speakers will address common emergencies, life threatening dysrhythmias, medication management and more. Emphasis will be on hands on involvement including a mock code experience.

Dates:  
January 27  
May 25  
September 28  
November 29

Place:  
SPE Skills Lab

Time:  
8:00 - 4:30 PM

Fee:  
Not open to the Public

Coordinators: Linda Parry Carney MA, RN-BC

Contact Hours: Contact Hackensack University Medical Center,  
Department of Clinical Education 551-996-2173 for information.

Audience:  
RN’s working on adult patient units.
**Code Blue Documentation**

This offering is designed to provide the registered nurse with a review of documentation during a code blue. This includes how to appropriately fill out the cardiopulmonary record with common medications used with their appropriate time frame, dose, and route. This session is part of the “preventing and Managing a Code Blue” course.

- **Dates:** TBA
- **Place:** TBA
- **Time:** 1:15 - 2:30 PM
- **Fee:** Not open to the Public
- **Coordinators:** Victoria Correale, MSN, RN-BC
  - Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.
- **Contact Hours:**
- **Audience:** All registered nurses

**Legal Issues for Nursing**

This four hour course discusses risk management trends in documentation. It recognizes how documentation supports quality care; analyze how documentation reflects professional responsibility and judgment, and state ways in which social media can harm ones career. It increases awareness of pitfalls in documentation that lead to inconsistencies and unnecessary legal and ethical dilemmas.

- **Dates:** TBA
- **Time:** TBA
- **Place:** TBA
- **Fee:** Not Open Public
- **Coordinator:** Sandra Emmanuel, MA, RN, BC,
- **Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.
- **Audience:** All RNs, APNs and all clinical staff
DSCs, Core Measures, Quality Indicators. Oh My!!!

Hackensack UMC is proudly certified in numerous specialties. Standards of care must be assured for all patients. This class is designed to assist the nurse in integrating current evidence into practice and meeting the standards in a variety of specialties.

Dates:  
- February 15 (8am-12:30pm)  
- April 18 (12pm-4:30pm)  
- June 29 (8am-12:30pm)  
- August 18 (12pm-4:30pm)  
- October 17 (8am-12:30pm)  
- December 2 (12pm-4:30pm)

Time:  
Various Times listed above

Place:  
5 Link Classroom

Fee:  
Not open to the public

Coordinator: Linda Parry Carney MA, RN-BC

Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience:  
Registered nurses who work with adult medical/surgical patients in a variety of settings.  
Required for new RNs hired into Medical-Surgical areas
**Preceptor Development Workshop**

This one-day program is designed to prepare the staff nurse to facilitate the learning process for newly hired nurses in the clinical setting. Content will include principles of adult learning, assessing learning needs, clinical teaching strategies and evaluative methods. Examples of specific case scenarios and role playing will be presented in order to simulate real life situations and to elicit dialogue between the attendees. This program will allow the nurse to act as a role model for new nurses and will benefit both the experienced and novice preceptors.

**Dates:**
- January 25
- March 1
- May 16
- September 23
- December 8

**Time:** 8:00 - 4:30 PM

**Place:** Various Rooms

**Fee:** Not open to the Public

**Coordinator:** Victoria Correale, MSN, RN, BC

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Nurses newly responsible for orienting nursing personnel, both inpatient and outpatient settings and nurses already functioning as preceptors, who desire to refine and update the skills needed to precept.

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**Nursing Management of the Diabetic Patient: Current Trends**

This is a four hour program designed to familiarize the participant with the current trends in nursing management of the adult diabetic patient. This offering provides the participant with information regarding concepts of pathophysiology, types of diabetes, risk factors, medication modalities, basic patient education, and general management of the adult patient with diabetes.

**Dates:** TBA

**Time:** TBA

**Place:** TBA

**Fee:** Not open to the Public

**Coordinator:** Victoria Correale, MSN, RN, BC

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Registered nurses
**Nursing Management of the Diabetic Patient and Advanced Concepts**

This comprehensive 8 hour program is designed to familiarize the participant with the current trends in nursing management of the adult diabetic patient.

This class provides information for the participant regarding more complex specialty needs of the adult diabetic patient. Topics for these presentations will include care of the gestational diabetic, macrovascular disease complications, and medical and nursing management of the adult diabetic patient with cardiac disease. Additional presentations will provide the participant with knowledge of managing complications of diabetes including neuropathy, nephropathy and retinopathy, surgical patient management, use of insulin pump with an overview of continuum of care trends for the adult diabetic patient.

**Dates:** March 3

**Time:** 8-4:30

**Place:** SPE Skills lab

**Fee:** Not open to the Public

**Coordinator:** Victoria Correale, MSN, RN, BC

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Prerequisite:** Diabetic Patient: Current Trends (Nursing Management)

**Audience:** Registered nurses
**Diabetes Champion Class**

This comprehensive 8 hour program is designed for the proficient provider to maintain current trends in nursing management of the diabetic patient for your specified unit.

This class provides information for the participant regarding more complex specialty needs of the adult diabetic patient. Topics include insulin treatment and use of an insulin pump, hypoglycemic treatment, clear liquid diets and sick day meal plan, non-compliant patients, patient education with psychosocial challenges and newly diagnosed community resources, and types of glucose meters.

**Dates:** TBA  
**Time:** TBA  
**Place:** TBA  
**Fee:** Not open to the Public  
**Coordinator:** Victoria Correale, MSN, RN, BC  
**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.  
**Prerequisite:** Diabetic Patient: Current Trends (Nursing Management of the) Advanced Care of Diabetic Patient: Complications  
**Audience:** Registered nurses

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**Diabetes Update**

This 4 hour program is designed for the proficient provider to maintain current trends in nursing management of the diabetic patient.

This class provides information for the participant regarding more complex specialty needs of the adult diabetic patient. Topics include renal disease and diabetes, hypoglycemia and hyperglycemia management in the hospital, insulin infusion, and insulin pumps in the hospital.

**Dates:** TBA  
**Time:** TBA  
**Place:** Various Rooms  
**Fee:** Not open to the Public  
**Coordinator:** Victoria Correale, MSN, RN, BC  
**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.  
**Prerequisite:** Has taken a previous HUMC Diabetic Course  
**Audience:** Registered nurses
Ancillary Stroke Education 2016

This eight hour program will provide the ancillary staff with the most updated information on Care of the Stroke patient, identifying risk factors, other disease processes and how they increase a person’s risk for stroke. Nursing Assistant/ETD Technicians annual competencies are completed during the class.

Dates:
- February 22 8:00am-4:30pm
- March 14 8:00am-4:30pm
- April 25 8:00am-4:30pm
- May TBD
- June 30 3:00pm-11:00pm
- July 18 8:00am-4:30pm
- September 8 8:00am-4:30pm
- October 27 8:00am-4:30pm
- November 3 8:00am-4:30pm

Time: Various times
Place: 5 Link Classroom
Fee: Not open to the Public
Coordinator: Patrice Pulford, MSN, RN, BC
Contact Hours: NA
Audience: Nursing Assistants and PCTs
This program is required for RNs working at HUMC who require annual education on stroke and neurovascular disease as well as any RN who cares for the stroke patient. This program is the initial stroke education required for all new RNs hired onto designated units or in-house transfers working on the designated units that require stroke education.

**Dates:**
- February 26 8am-12p
- March 17 12p-4:30p
- April 14 12p-4:30p
- May 23 8a-12p
- July 20 8a-12p
- August 25 12p-4:30p
- September 9 10a-2:30p
- October 13 12p-4:30p
- November 4 8a-12:30p

**Fee:** External applicants please contact the Department of Clinical Education for information.

**Coordinators:** Linda Parry Carney, MA, RN-BC
Pamela Pascarelli, MSN, RN-BC, APN, C, CCRN,

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** RNs working on nursing units who require 4 or 8 hours of stroke education annually as well as any RN caring for the stroke patient.
AWHONN Intermediate Fetal Heart Monitoring

AWHONN Intermediate Fetal Heart Monitoring is a two-day workshop focusing on the application of essential fetal heart monitoring knowledge and skills in intrapartum and antepartum practice. The didactic session is an analysis of case scenarios requiring synthesis of key principles pertinent to the physiologic basis of fetal heart monitoring technology, tracing interpretation, nursing interventions, and verbal and written communication skills. The skill sessions focus on demonstration, practice, testing of skills of auscultation, placement of an intrauterine pressure catheter and spiral electrode, interpretation of tracings, identification of indicated nursing interventions, and communication and documentation. Successful completion of written examinations and performance of skills evaluations are requirements for completing the program and earning continuing education credit. AWHONN offers 18.0 CEN credits for course completion.

Dates:
Day I May 24
Day II May 25
Day I December 20
Day II December 21

Time: 8:00am-4:30pm

Place: 315 Atlantic St

Fee: $350.00
* Fee must be received prior to study materials being distributed. Must read “Fetal Heart Rate Monitoring: (4th ed.)Principles & Practices” AWHONN Chapter 1-11 prior to coming to class.

Coordinator: Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM

Contact Hours: AWHONN offers 18.0 CEN credits for course completion. Call the Department of Clinical Education 551-996-2173 for information.

Audience: RNs, APNs and midwives working in labor and delivery areas. Pre-requisite participants need a minimum of 6 months labor and delivery or High Risk Antepartum experience.
**AWHONN Advanced Fetal Monitoring**

This one-day Advanced Fetal Monitoring Course expands on the knowledge and principles that were presented in the Intermediate Course and covers more complex concepts. This course uses a case study approach focusing on the analysis of complicated FHM patterns and characteristics with related care information and includes a written test at the conclusion of the day. Successful completion of a written examination is required for the completion of the course. While attendance at the Intermediate Course in not a pre-requisite, AWHONN strongly recommends this course prior to the Advanced Course. A total of 1 year experience is strongly recommended. AWHONN offers 8.0 Continuing Education Nursing (CEN) credits after course completion.

**Dates:**
- June 9 (GO-14)
- November 16 (GO-14)

**Time:**
- 8:00am - 4:30pm

**Fee:**
- $250.00
* Fee must be received prior to study materials being distributed. Must read “Fetal Heart Rate Monitoring: Principles & Practices” (4th Ed.) AWHONN Chapter 11-13 prior to coming to class

**Contact Hours:** AWHONN offers 8.0 Continuing Education Nursing (CEN) credits after course completion. Contact the Department of Clinical Education 551-996-2173 for information.

**Coordinator:** Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM

**Audience:** Any individual practicing in OB who has already completed the AWHONN Intermediate Fetal monitoring course.
**AWHONN FHRMPP Instructor Course**

This class prepares you to teach the intermediate course. Participants will discuss the instructor role and responsibilities, administrative procedures, and consent development. This 1-day course focuses on the principles of adult learning and the application of same to the intermediate course. Each participant is required to present an assigned segment of intermediate course during the day. And will be required to present a portion of the intermediate class with Instructor Trainer (IT) at a later date. Once validation is successfully completed with IT, AWHONN provides 8.0 CEN credits for the course.

**Dates:** August 19

**Time:** 8:00am-4:30pm

**Place:** 315 Atlantic Street

**Fee:** $250.00

Candidates for this class are required to purchase and bring to class the AWHONN FHRMPP Instructor Manual. This can be purchased through AWHONN on their website: www.AWHONN.org

**Contact Hours:** AWHONN offers 8.0 Continuing Education Nursing (CEN) credits after course completion.

**Coordinator:** Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM
Contact for application 551-996-8658 for information.

**Audience:** Individual who wish to teach the AWHONN Intermediate Fetal Heart Monitoring Course. Once this class is completed, candidates must maintain AWHONN membership and teach at least 2 courses in 2 years.

**Pre-requisite:** Completing all AWHONN requirements found on the AWHONN website, in addition to a completed application and submission of continuing education in fetal monitoring.
**Basic Electronic Fetal Monitoring**

This is a basic course in EFM interpretation and will provide the participant with a basic introduction to the management of the family experiencing electronic fetal monitoring. The nurse will be introduced to instrumentation, interpretation based on maternal and fetal physiology, and strip review. Antenatal testing indications and procedures are reviewed, along with common pharmacological agents used in the intrapartum and antepartum setting.

**Dates:**
- March 2
- July 7
- November 9

**Time:** 8:00 – 4:30 pm

**Place:** Women’s and Children’s GO-14

**Fee:** $125.00

**Coordinator:** Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** New nurse working in Labor & Delivery, and Antepartum who are required to evaluate/interpret fetal monitoring.

**Pre-requisite:** Experience in AP and L & D

**Assessment and Management of the Antepartum Patient**

This one day class is designed specifically for RNs who provide care to high risk pregnant women. This class consists of informative lectures and case studies. The focus of the class is to improve assessment techniques which will lead to better interventions and patient outcomes in clinical practice. Topics include a review of pregnancy and physical examination techniques, laboratory analysis, antenatal testing and common pregnancy complications.

**Dates:** TBD

**Time:** 8:00am-4:30pm

**Place:** TBD

**Fee:** $175.00

**Coordinator:** Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM

**Contact:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** RNs, APNs and midwives working in labor and delivery areas. Pre-requisite participants need a minimum of 6 months labor and delivery or High Risk Antepartum experience
Breastfeeding: Strategies for Successful Lactation and Post Partum Assessment

Breastfeeding: Strategies for Successful Lactation is an introduction to the physiologic and pathophysiologic processes associated with lactation with emphasis on clinical application. The program includes information on global perspectives on breastfeeding, anatomy and physiology, practices that promote initiation of lactation, expressing and storage of breast-milk, early problem management related to mother and infant difficulties, and special circumstances related to the needs of the mother and infant.

Postpartum: This is designed specifically for health care professionals who provide care to postpartum women. The focus of this course is to improve assessment techniques, which will lead to better patient outcomes and to utilize the current evidence based practice guideline in caring for these patients.

Dates:  
January 27
April 6
July 12
October 12

Time:  
Breast Feeding class: 8am-1p
Post Partum Class 1p-4p

Place:  
Women and Children’s Building Room GO-14

Fee:  
$125.00

Coordinator: Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM
Heather Davies, MSN, RNC

Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience: Registered nurses and APNs working with breastfeeding families.
**Neonatal Resuscitation Program (NRP): Initial**

This initial program will provide the participant with the advanced skills necessary to assist with or manage the care of the compromised neonate post delivery. The course has been developed by the American Heart Association and American Academy of Pediatrics to assure adequately trained staff will be available to care for infants post delivery.

**Dates:** TBD  
**Time:** 8:00am-4:30pm  
**Place:** Women and Children’s Building Room GO-14  
**Fee:** $ 80.00  

**Coordinators:** Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM  
Heather Davies, MSN, RNC  

**Contact Hours:** Contact Hackensack University Medical Center,  
Department of Clinical Education 551-996-2173 for information.  

**Audience:** Beginning and advanced L&D, NICU, and Postpartum nurses. The course is also appropriate for ETD nurses and respiratory therapists practicing in the ETD and NICU.
Newborn Assessment: BASICS

Day 1 of the Neonatal Critical Care course is an introduction to neonatal assessment for nurses in Labor and Delivery, Mother/Baby and the NICU. This course provides information on physiologic and pathophysiologic processes with emphasis on clinical application. Course topics are organized around newborn assessment in regard to assessing maternal risk factors prior to birth, physical assessment of the neonate, glucose management, and thermoregulation of the healthy and critical newborn.

The format of the course includes theoretical content in a lecture/discussion format supported with audiovisuals, demonstration of skills and clinical scenarios as appropriate.

Dates: February 18
      May 4
      October 25

Time: 8:00 - 4:30 PM

Place: Women and Children’s Building room GO-14

Fee: $150.00

Coordinator: Margaret Campbell-Lupardo, MSN, CNM, RN-BC, C-EFM,
              Heather Davies, MSN, RNC

Contact Hours: Contact Hackensack University Medical Center,
              Department of Clinical Education 551-996-2173 for information.

Audience: All nurses who provide care to newly born infants in all in---patient and outpatient settings.
Neonatal Resuscitation Program (NRP)
This initial program will provide the participant with the advanced skills necessary to assist with or manage the care of the compromised neonate post delivery. The course has been developed by the American Heart Association and American Academy of Pediatrics to assure adequately trained staff will be available to care for infants post delivery.

Dates: TDB
Time: 8:00am-4:30pm
Place: Women and Children’s Building Room GO-14

Fee: Initial Review: $80.00

Class size is limited and HUMC employees have preference.
Fee must be received prior to distribution of study materials NRP 6ed.

Coordinators: Margaret Campbell-Lupardo, MSN, RN, BC, CNM
Marybeth Gartland, MSN, RN, CCRN

Contact Hours: Contact Hackensack University Medical Center,
Department of Clinical Education 551-996-2173 for information.

Audience: Beginning and advanced L&D, NICU, and well baby nurses. The course is also appropriate for ETD nurses and respiratory therapists practicing in the ETD and NIC
**Neonatal Resuscitation Program (NRP) Skills Validation** The Course will provide participants with the ability to validate knowledge and skills. Participants must show validation of passing the on-line examination prior to class attendance.

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Place: Women’s & Children’s Room 4E-52

Fee: **Skills Validation**
$80.00

*Class size is limited and HUMC employees have preference.*

*Fee must be received prior to distribution of study materials NRP 6ed.*

Coordinators: Margaret Campbell-Lupardo, MSN, RN, BC, CNM

Contact: Department of Clinical Education 551-996-2173 for information.

Audience: Beginning and advanced practice L&D, NICU, and Well Baby nurses & physicians. The course is also appropriate for ETD nurses and respiratory therapists practicing in the ETD and NICU.
**Certification Review: Neonatal Intensive Care**

This course is designed as a review of the care of the high-risk newborn, in preparation to take the NCC or CCRN examination. A review of the following topics will be covered: Newborn assessment, genetics, pulmonary, cardiac, hematologic and neurologic disorders. Professional caring, ethical practice and legal issues will be reviewed. The course has been designed utilizing a lecture, question and answer format. In addition, a review of test-taking strategies and a practice test will be provided.

**Date:** TBD

**Time:** 8:00 – 4:30pm

**Place:** Women and Children’s Building Room GO-14

**Fee:** Open to Partnership hospitals only

**Coordinator:** Laura La Bruno RN MSN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** This class is open to anyone who will be taking the NCC or CCRN certification exam in this specialty

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**Strategies for Breastfeeding in the Neonatal Intensive Care Unit**

Strategies for Breastfeeding will assist the NICU nurse in supporting, protecting, and promoting breastfeeding for optimal infant growth and development in the preterm or high risk infant. The program includes information on global perspectives on breastfeeding, anatomy and physiology, practices that promote initiation of lactation, expressing and storage of breast—milk, and problem management related to mother and infant difficulties, and special circumstances related to the needs of the preterm or high risk infants and mother.

**Dates:** TBD

**Time:** 8:00am-4:30pm

**Place:** Women and Children’s Building Room GO-14

**Fee:** Open to Partnership hospitals only

**Coordinator:** Laura LaBruno RN, MSN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Registered nurses working in the NICU with breastfeeding families
**Neonatal Critical Care Course: Intermediate and Advanced**

The Neonatal Critical Care course is a course that focuses on pathophysiology and developmental supportive care of the high risk neonate. This course should be taken with Basic Newborn Assessment.

The neonatal Critical Care Course provides information on physiologic and pathophysiologic processes with emphasis on clinical application. Course topics are organized around newborn assessment, assessment and management strategies for various organ systems and psychosocial and behavioral needs of the infant and family. Content includes: skin care, fluid & electrolytes, cardiac disease, respiratory management, neonatal nutrition, developmental care, pharmacology, genetics, infectious disease, pain & palliative care, ethical dilemmas, and legal issues.

The format of the course includes theoretical content in a lecture/discussion format supported with audiovisuals, demonstration of skills and clinical scenarios as appropriate.

**Dates:**
- Day 1: March 24
- Day 2: March 29
- Day 3: March 30
- Day 4: March 31

**Time:** 8:00 - 4:30 PM

**Place:** Women and Children Building Room GO-14

**Fee:** $325.00

**Coordinator:** Laura LaBruno RN, MSN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Nursing Education 551-996-2173 for information

**Audience:** All nurses who provide care to this neonatal population in all inpatient and outpatient settings should attend.
Women & Children Mandatory Education 2016

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**Fee:** Not open to the Public.

**Location:** Various room locations (Please call the Department of Clinical Education 551-996-2173)

**Note:** Please watch your CPR dates and schedule yourself early.
Adult Oncology Nursing Program Day I
This offering is designed to provide the RN with an overview of nursing care for the adult oncology patient. Relevant topics include pathogenesis, oncology treatment modality, chemotherapy, immunotherapy, pharmacologic interventions, psychosocial care and pain and palliative care management.

Dates: January 15
      April 29
      September 9

Time: 8:00 - 4:30 PM

Place: varies

Fee: $100.00 (Discounted price of $175.00 if registering for Adult Oncology Nursing Program: Day II)

Coordinator: Brenda Diaz, MSN, RN, APN, AOCN

Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience: Both experienced as well as inexperienced RNs who care for adult oncology patients and their families in a variety of settings.

Adult Oncology Nursing Program Day II
Adult Oncology Nursing Program: Day II is a continuing education offering designed to present information which is of benefit to both experienced as well as inexperienced nurses who care for adult patients with cancer. Relevant topics include an overview of clinical cancer research, management of oncologic emergencies, review of disease specific cancers such as lung, gastrointestinal, ovarian, and breast and the related nursing considerations.

Dates: February 19
       May 13
       September 30

Time: 8:00 - 4:30 PM

Place: varies

Fee: $100.00 (Discounted price of $175.00 if registering for Adult Oncology Nursing Program: Day I
       $ 250.00 if registered for all 3 days)

Coordinator: Brenda Diaz, MSN, RN, APN, AOCN

Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

Audience: Both experienced as well as inexperienced RNs who care for adult oncology patients and their families in a variety of settings.
**Adult Oncology Nursing Program Day III**

Adult Oncology Nursing Program: Day III is a continuing education offering designed to present information which is of benefit to both experienced as well as inexperienced nurses who care for adult patients with cancer. Relevant topics include understanding hospice and hematopoiesis, and a review of disease specific cancers such as myelodysplastic syndrome (MDS), leukemia, lymphoma and multiple myeloma and the related nursing considerations.

**Dates:**
March 8
May 24
October 18

**Time:**
8:00 - 4:30 PM

**Place:** Various Rooms

**Fee:**
$100.00 (Discounted price of $175.00 if registering for Adult Oncology Nursing Program: Day I $250.00 if registered for all 3 days)

**Coordinator:** Brenda Diaz, MSN, RN, APN, AOCN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Both experienced as well as inexperienced RNs who care for adult oncology patients and their families in a variety of settings.

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**Stem Cell Transplant Nursing Program: Day I**

Stem Cell Transplant Nursing Program: Day I is designed to concentrate on the scientific principles of stem cell harvesting and transplantation utilized in the management and care of the adult patient undergoing these procedures. Relevant topics include history of transplantation, criteria for transplant donor procurement and preparation, sources of stem cells, pharmacotherapy used in transplantation and nursing management of patients pre-transplantation.

**Dates:**
March 22
June 14
November 8

**Time:**
8:00 — 4:30 PM

**Fee:**
$100.00 (Discounted price of $175.00 if also registering for Stem Cell Transplant: Day 2)

**Coordinator:** Brenda Diaz, MSN, RN, APN, AOCN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Registered professional nurses who care for adult patients undergoing stem cell transplantation.
**Stem Cell Transplant Nursing Program: Day II**

Stem Cell Transplant Nursing Program Day II is designed to concentrate on the scientific principles of stem cell harvesting and transplantation utilized in the management and care of the adult oncology patient undergoing these procedures. Relevant issues include blood transfusion, acute and chronic graft versus host disease, and nursing management of acute and chronic post—transplant complications, total body irradiation and psychosocial issues facing adult stem cell transplant patients. **Stem Cell Transplant Nursing Program Day I is a prerequisite for this class.**

**Dates:**
- April 12
- June 28
- November 29

**Time:**
- 8:00 - 4:30 PM

**Place:**
- 5 Link Classroom

**Fee:**
- $100.00 (Discounted price of $175.00 if also registering for Stem Cell Transplant: Day 1)

**Coordinator:**
- Brenda Diaz, MSN, RN, APN, AOCN

**Contact Hours:**
Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:**
Registered professional nurses who care for adult patients undergoing Stem Cell Transplantation, it is suggested that participants take Stem Cell Transplant Nursing Program: Day I as a prerequisite.
Pediatric Education Programs

Pediatric Diabetes: Teaching the Survival Skills

This half day course is designed to provide the staff nurse with the tools necessary to teach the newly diagnosed Type 1 diabetic survival skills. The RN will be given an overview of type 1 diabetes, information on medication management and carbohydrate counting. Nursing management to prepare the RN for instructing the families on hyperglycemia, hypoglycemia, sick day management and what to do for diabetic emergencies will be discuss.

Dates: March 10
        October 6

Time: 8a-12p
Place: Children's Hospital - GO-14
Fee: $50.00
Coordinator: Virginia Flynn, MSN, RN-BC, CCRN
Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.
Audience: Nurses who provide care to children with type-one diabetes in any setting.

Pediatric Oncology/Hematology Program

This two day program is designed to provide the RN with a basic overview of Pediatric Oncology/Hematology. Relevant topics include nursing assessment in pediatric hematology/oncology patients, treatment modalities, oncology emergencies, treatment side effects and end of life care. A review of the nursing care of children and adolescents with sickle cell anemia, thalassemia, and other pediatric hematologic conditions. Disease specific cancers include Leukemia, Lymphomas, Hodgkin’s and Brain Tumors.

Dates: March 10 & 11

Time: 8:00 - 4:30 PM
Place: Children's Hospital - GO-14
Fee: $175.00
Coordinator: Virginia Flynn, MSN, RN-BC, CCRN
Contact Hours: Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.
Audience: Registered Nurses caring for pediatric oncology patients and their families in a variety of settings.
Newborn Assessment Basics

Day 1 of the Neonatal Critical Care course is an introduction to neonatal assessment for nurses in Labor and Delivery, Mother/Baby and the NICU. This course provides information on physiologic and pathophysiologic processes with emphasis on clinical application. Course topics are organized around newborn assessment in regard to assessing maternal risk factors prior to birth, physical assessment of the neonate, glucose management, and thermoregulation of the healthy and critical newborn.

The format of the course includes theoretical content in a lecture/discussion format supported with audiovisuals, demonstration of skills and clinical scenarios as appropriate.

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Dates:
- February 18
- May 4
- October 25

Time: 8:00 - 4:30 PM
Place: Women and Children's Building room GO-14
Fee: $150.00

Coordinator: Margaret Campbell-Lupardo, MSN, RN, BC, CNM,
Contact Hours: Contact Hackensack University Medical Center,
Department of Clinical Education 551-996-2173 for information.

Audience: All nurses who provide care to newly born infants in all inpatient and outpatient setting
**Pediatric Critical Care Course**

This is a six day introduction to the theory and practice of pediatric critical care nursing. The course consists of 3 components: Pediatric Dysrhythmia, Introduction to Pediatric Critical Care and Pediatric Trauma. The full six day course is offered only once a year. The participant may take the entire course or just specific components based on learning needs.

**Pediatric Dysrhythmia**

This is a two day dysrhythmia course developed with a pediatric focus. The course is divided into theoretical and practical sections to allow for practice of new knowledge. Day one focuses on cardiac monitoring, age specific differences, sinus rhythms, premature beats, bradycardia, tachycardia and collapsed rhythms. Day Two consists of a review of conscious sedation, congenital cardiac anomalies and a written exam.

- **Dates:**
  - Day 1: October 24
  - Day 2: October 25
  - Day 3: October 28
  - Day 4: October 28
- **Time:**
  - Days 1-3: 8:00am - 4:30pm
  - Day 4: 8a-12p
- **Place:** TBD
- **Fee:** $125.00
- **Coordinator:** Virginia Flynn, MSN, RN, CCRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** This dysrhythmia course in conjunction with PALS prepares pediatric RNs working on the general pediatric units for care of patients requiring conscious sedation. The course also serves as an introduction to dysrhythmia interpretation for pediatric nurses in the ICU, recovery room, and emergency room. to critical care, being cross-trained for PICU, new to the pediatric emergency room or as a review for an experienced nurse.
**Pediatric Trauma**

This is a one-day course designed to prepare the nurse to identify mechanisms of injury and related developmental factors. The participants will utilize the primary and secondary survey when performing an assessment for the pediatric trauma patient. Topics covered include management of head, spinal cord, chest and abdominal trauma, burns and near drowning.

**Dates:** November 4

**Time:** 8:00am - 4:30pm

**Place:** TBD

**Fee:** $100.00

**Coordinator:** Virginia Flynn, MSN, RN, CCRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Nurses who are new to critical care, being cross-trained for PICU, or new to the pediatric emergency room.

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**Pediatric Nursing Assessment**

This two day offering is designed to provide/enhance the basic physical assessment skills of registered nurses who care for pediatric patients in a variety of settings. A systematic approach to health assessment will enable the nurse to develop competence in performing a comprehensive nursing assessment, while utilizing practical clinical skills of inspection, palpation, percussion, and auscultation of major body systems. Common diseases affecting each system will be discussed. Growth and development & lab analysis will also be discussed. Instruction includes lecture, demonstrations, skills labs, and case studies. All nurses who care for pediatric patients in the inpatient and outpatient areas will benefit from this program.

**Dates:**

- Day I September 26
- Day II September 27

**Time:** 8:00 - 4:30 PM

**Place:** Nursing Education Building, 315 Atlantic Street 1st Floor

**Fee:** $125.00

**Coordinator:** Virginia Flynn, MSN, RN, CCRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** Nurses who care for pediatric patients in a variety of clinical settings.
APHON Chemotherapy and Biotherapy Course for Pediatric Nurses

This two-day program provides a standardized chemotherapy and biotherapy course to nurses in order to promote basic education and training for cytotoxic and biotherapeutic agent administration. It concentrates on the science of cancer chemotherapy and policies/procedures for safe IV administration. Application on the nursing process in the management and care of the pediatric patient receiving antineoplastic agents is emphasized. After successfully completing the course and a post-test you will receive a personalized APON Chemotherapy and Biotherapy Provider Card.

Dates: March 10 & 11

Time: 8:00 - 4:30 PM

Place: Children’s Hospital (GO-14)

Fee: $200

Coordinator: Virginia Flynn, MSN, RN, CCRN

Contact Hours: Provided through APHON

Audience: Experienced RNs who care for pediatric oncology patients in either the outpatient oncology clinic or in-patient pediatric units.

Pediatric Blood and Marrow Transplant Course

This 2-day course provides an overview of nursing issues involved in caring for children and adolescents undergoing blood and marrow transplantation (BMT). A comprehensive review of the BMT process is presented. Topics to be covered include the fundamental principles of blood and marrow transplantation, HLA typing and patient evaluation. The course covers the treatment needed to prepare the patient for transplantation as well as the process of infusion of hematopoietic progenitor cells. Nursing assessment along with complications is discussed in great detail with emphasis on graft vs. host disease and long term effects of transplantation. Psychosocial issues that are seen with transplantation families are reviewed. Case studies are included to provide clinical scenarios to enhance the learning process.

Dates: April 13 & 14

Time: 8:00 - 4:30 PM

Place: Women and Children’s Building (GO 14)

Fee: $175

Coordinator: Virginia Flynn, MSN, RN, CCRN

Contact Hours: Contact Hackensack University Medical Center, Department of Nursing Education 551-996-2173 for information

Audience: Experienced RNs who care for pediatric oncology patients in either the outpatient oncology clinic or in-patient pediatric units.
**Epilepsy: Current Trends in Patient Management**

This half-day course is designed to familiarize the participant with the current trends in management of the patient with seizures. It provides the participant with information regarding type of seizures, monitoring and medications and nursing care. The surgical options available to patients will be reviewed as well as the surgical nursing care and psycho-social considerations. Instructions include lecture, discussion and case studies. Any nurse who cares for either an adult or pediatric patient seeking diagnosis or management of seizure a disorder will benefit from this program.

**Dates:** TBD

**Time:** 8:00 am - 12:30 pm

**Place:** 315 Atlantic St

**Fee:** $50

**Coordinator:** Virginia Flynn, MSN, RN, CCRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 201-996-2173 for information.

**Audience:** RN’s who care for either Adult or Pediatric patients with epilepsy.

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**Pediatric End of Life Conference**

This one-day multidiscipline program looks at ways of providing exceptional end of life care for a child and their family. Each year the conference will look at different end of life issues that affect pediatric patients, families and care givers.

**Dates:** April 28

**Time:** 8:00am-4:30pm

**Place:** TBA

**Fee:** $100

**Coordinator:** Virginia Flynn, MSN, RN, CCRN

**Contact Hours:** Contact Hackensack University Medical Center, Department of Clinical Education 551-996-2173 for information.

**Audience:** All RNs, APN, Child Life Therapists, Social Workers, Pediatric Residents, and Physicians who work with children who are critically, chronically or terminally ill.
**Pediatric Renal Transplant**

This is a 4 hours course offered to Pediatric nurses on the care of patients receiving a kidney transplant. The focus will include pre-transplant preparation, and education of patients and families, surgical procedures that are performed. It will review the immediate post op care and nursing management and will conclude with discharge education and follow-up. Psychosocial considerations will be review as well as medications and long term complications.

**DATES**
- March 15
- November 15

**TIME**
- 8- 12:30pm

**Place:**
- Women and Children’s Building Room GO-14

**Fee:**
- Not open to the Public

**Coordinator:** Virginia Flynn, MSN, RN, BC, CCRN

**Contact Hours:** Contact Hackensack University Medical Center,
Department of Clinical Education 551-996-2173 for information.

**Audience:** Registered nurses working in Pediatrics