Program / Course Name:	Pediatric Emergency Nursing Foundation Program
Lead Planner:	Kathrounnada S. Sappari, Nurse Educator
Date of Course / Time:	02. 09, 18 & 23 July/ 0700H-1500H 03, 10, 19 & 22 Sep/ 0700H-1500H
Venue:	Nursing Midwifery Education And Research Department Bldg 322A - Hamad Bin Khalifah Medical City
Target Audience:	Pediatric Emergency Nurses
Brief Description:	This course is designed to provide pediatric emergency nurses across HMC with the knowledge and skills required to care competently and safely for acutely ill children. It enables nurses to early recognize and assess, implement evidence based interventions and safely transfer patients.
Key Learning Objective:	To demonstrate knowledge and skill in delivering safe and evidence based practice care to high acuity pediatric patients in emergency setting.

Program / Course Name:	Caring Children With Complex Care Program
Lead Planner:	Ramya Munuswamy, Nurse Educator
Date of Course / Time:	4, 11, 18, 25 September 2019 0700h – 1500h
Venue:	RH Lecture Hall
Target Audience:	Pediatric Nurses
Brief Description:	This course is aimed for nurses working in pediatric complex care settings across HMC. It will enable them with knowledge and skills that are necessary to provide safe, and effective, holistic nursing care to children in all age groups with chronic conditions.
Key Learning Objective:	<ul> <li>At the end of this activity the learners will be able to: <ul> <li>Identify the categories of chronic conditions in children</li> <li>Recognize life threatening illness in children with chronic conditions.</li> <li>Formulate a holistic plan of care by utilizing evidence based interventions in collaboration with multidisciplinary team.</li> <li>Utilize the principles of family centered care in promoting quality of life of children in a long term care settings.</li> <li>Prepare the family of child with a chronic condition to effectively care for the child in home</li> </ul> </li></ul>

Program / Course Name:	Critical Care Foundation Program
Lead Planner:	Emad AL Momani, Nurse Educator
Date of Course / Time:	2,9,16, 23,30/ July 6,20,27/Aug 3, 10,17,24/Sept 0700h – 1500h
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Critical Care Nurses
Brief Description:	This is a foundation level program that is designed to support nurses who are caring for any critically ill patient across HMC. It will equip them with the fundamental knowledge, skills and practices that are the necessary to deliver the basic, most effective, companionate, safe and evidence-based care to any critically ill patient. Participants' active engagement is essential in this revised version through utilizing deferent teaching strategies such problembased and decision-making scenarios, group discussions, reflective practice exercises and simulated activities in skills lab
Key Learning Objective:	Demonstrate critical understanding of the knowledge, skills and practices that are essential to deliver basic, effective, safe, companionate, evidence-based and patient-centered care to any critically ill patient across the organization utilizing their critical-thinking, decision-making and problem-solving skills effectively in a simulated setting

Program / Course Name:	Critical Care Foundation Program
Lead Planner:	Emad AL Momani, Nurse Educator
Date of Course / Time:	25/ July 25/Aug 25/Sept
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Critical Care Nurses
Brief Description:	This is a specialty program that is designed to support nurses who are caring for any critically ill patient across HMC. It will equip them with the fundamental knowledge, skills and practices that are necessary to deliver the basic, most effective, companionate, safe and evidence-based care to any critically ill patient who are in respiratory failure condition
Key Learning Objective:	Demonstrate critical understanding of the knowledge, skills and practices that are essential to deliver basic, effective, safe, companionate, evidence-based and patient-centered care to any critically ill patient with respiratory failure

Program / Course Name:	Pain, agitation, and delirium management in critical Care(PAD)
Lead Planner:	Emad AL Momani, Nurse Educator Ahmad Al Nsour, Nurse Educator
Date of Course / Time:	July 15, 2019 September 15, 2019
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Critical Care Nurses
Brief Description:	This is a specialty level program that is designed to support the Multi-Disciplinary Team to accurately assess and diagnose delirium who are caring for any critically ill patient across HMC. It will equip them with the fundamental knowledge, skills and practices that are the necessary to deliver the basic, most effective, companionate, safe and evidence-based care to any critically ill patient especially in assessing and diagnosing Delirium. Participants' active engagement is essential through utilizing different teaching strategies such problem-based and decision-making scenarios, group discussions, reflective practice exercises and simulated activities with a standardized patient
Key Learning Objective:	To demonstrate skills and practices on delirium assessment and management using a validated monitoring tools CPOT, RASS and CAM-ICU for any critically ill patient across the organization

Program / Course Name:	Canadian Triage and Acuity Scale
Lead Planner:	Paul Michael P. Salomon, Nurse Educator
Date of Course / Time:	8th July, 5th August , 2nd September
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Emergency Care Nurses
Brief Description:	The purpose of the program is the application of CTAS as an evidence based standardized tool in prioritizing the patients arriving at the triage area
Key Learning Objective:	The participant will be able to apply CTAS as a standardized tool in prioritizing patients in triage.

Program / Course Name:	Foundations in Emergency Nursing
Lead Planner:	Paul Michael P. Salomon, Nurse Educator
Date of Course / Time:	17, 24, 31 July 7, 21 August 28 August & 4 September 11, 18, 25 September
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Emergency Care Nurses
Brief Description:	The purpose of the program is the application of the best evidence practice in the assessment and management of emergency care patients.
Key Learning Objective:	The participant will be able to apply theories and evidence based practice in the caring for patients with emergency conditions.

Program / Course Name:	Nurse and Midwife Preceptor Training Program
Lead Planner:	Paul Michael P. Salomon, Nurse Educator
Date of Course / Time:	21st and 22nd July 29th September, 6th October 3rd November and 1st December
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	HMC nurses and midwives
Brief Description:	The program is a formal structured training for HMC nurse and midwife preceptors that utilizes teaching and learning theories and best evidence based practice.
Key Learning Objective:	The participant will be able to apply theories and evidence based practice in guiding a preceptee thru the orientation period.

Program / Course Name:	Vascular Specialty Program
Lead Planner:	Amer Mohamad, Nurse Educator
Date of Course / Time:	23RD &24TH -SEP-2019
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Surgical Nurses
Brief Description:	This is a sub-specialty program that is designed for the nurses caring for vascular ill patient to refine their knowledge, skills and practices that are relevant to vascular care to ensure that care is standardized through integration of international vascular guidelines and new sub-specialty competencies which newly added to current competencies framework
Key Learning Objective:	<ul> <li>Utilize evidenced based theories and guidelines (NICE) in Assessment and Care Of a patient with vascular disorder.</li> <li>Demonstrate the ability to make sound clinical decisions in managing patients with vascular complications .</li> </ul>

Program / Course Name:	Care of patients with Intra Aortic Balloon Pump
Lead Planner:	Shiney Thomas, Nurse Educator
Date of Course / Time:	Sept 19, 2019
Venue:	Meeting room 2, HR building, HH
Target Audience:	CICU, CTICU nurses
Brief Description:	This course provides an overview of the function of the pump, indications, potential complications, different wave forms, and nursing care required thus improving the competencies and confidence of nurses working in critical areas and handling patients on intra-aortic balloon pump to deliver safe and effective care.
Key Learning Objective:	Provide care for the patient on IABP confidently  Analyze and interpret the different wave forms associated with IAB inflation and deflation and integrate this knowledge effectively to clinical practice.

Program / Course Name:	Cardiology Foundation Course
Lead Planner:	Safia Sayed, Nurse Educator
Date of Course / Time:	3rd, 8th, 15th, 22nd, 29th July 2019 19th, 22nd, 25th, 27th, 29th Aug 2019 2nd, 9th, 16th, 23rd, 30th Sep 2019 Time: 7:30 – 14:00
Venue:	Nursing Midwifery Education And Research Department Bldg 322A - Hamad Bin Khalifah Medical City Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Nurses working with Cardiac Cases.
Brief Description:	The purpose of the Cardiology Foundation Program (CFP), is to enable the nurses who work with cardiac patients to provide standardized patient-centered care safely and competently, utilizing the best available evidences. They will also make informed decisions as they assess, plan, implement, and evaluate nursing care using their critical thinking skills
Key Learning Objective:	<ul> <li>Demonstrate the sound clinical decisions utilizing the best evidence based nursing care for patients with cardiovascular dysfunction.</li> <li>Demonstrate the ability to safely prepare and care for cardiac patients undergoing diagnostic procedures</li> <li>Demonstrate the ability to utilize evidence based cardiovascular disease prevention strategies in educating patients who are at risk for cardiovascular diseases.</li> </ul>

Program / Course Name:	Basic ECG Interpretation Skills Course
Lead Planner:	Safia Sayed, Nurse Educator
Date of Course / Time:	15th Aug 2019 Time: 7:30 – 14:00
Venue:	HH HR building, meeting room 2
Target Audience:	Heart Hospital Nurses and nurses who take care of cardiac cases.
Brief Description:	This course presents the learners with an introductory overview related to the anatomy and physiology of the heart. It also explores normal electrical conduction as well as common variations as evidenced by changes in the waveform on the cardiac monitoring device. The course will also focus on the learner's ability to perform cardiac monitoring via 5 and 12 lead ECG machine.  Also, this activity will enable the learners to develop basic skills in understanding and application of 12 Lead ECG within clinical practice areas. Utilizing critical thinking skills in managing peri arrest situations through case scenarios. Provide theoretical and practical learning opportunities in a simulation scenario in use of Automated External Defibrillation (AEDs) following recommended evidence based practice guidelines.
Key Learning Objective:	Analyze and interpret atrial, junctional and ventricular arrhythmias and identify the appropriate approach for treatment as per European resuscitation guidelines, NHS guidelines and Lippincott procedure manual.

Program / Course Name:	Hemodynamic Monitoring in Critically III Patients.
Lead Planner:	Safia Sayed, Nurse Educator
Date of Course / Time:	11th Sep 2019 Time: 7:30 – 14:00
Venue:	Heart Hospital, meeting room 2
Target Audience:	Heart Hospital nurses (CICU and CTICU)
Brief Description:	The purpose of this course is to equip cardiology nurses (CICU and CTICU nurses) with the relevant knowledge and skills that help them provide evidence-based care for a patient undergoing hemodynamic monitoring. By the end of this course learners will be able to measure hemodynamic parameters, interpret values appropriately and provide relevant evidence-based therapeutic intervention.
Key Learning Objective:	<ul> <li>Set up the hemodynamic monitoring kit appropriately and prepare for catheter insertion.</li> <li>Apply the principles of hemodynamic monitoring to measure deferent hemodynamic parameters.</li> <li>Interpret hemodynamic parameters appropriately and provide relevant evidence-based therapeutic intervention</li> </ul>

Program / Course Name:	Fundamentals of Wound Management: Level 1
Lead Planner:	Reena Philip, Director of Nursing Education
Date of Course / Time:	July- 17th (HMGH staff) and 31st / 7 am to 3pm Sep- 11th / 7amto 3pm Oct- 9th and 23rd / 7amto 3pm
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Nurses-taking care of patients with wounds
Brief Description:	The course will provide an introductory background, knowledge and skills required to meet the potential knowledge gap of nurses caring after patients with wounds. The program is a 1day program.  Successful candidates will be accredited 7 CPD credits. The program is accredited by the ANCC and QCHP (5 CPD for category 1 and 2 CPD for category 3).
Key Learning Objective:	The program provides basic, effective, evidence-based and patient-centered care to any patient having different kind of wounds

Program / Course Name:	Fundamentals of Ostomy Management
Lead Planner:	Reena Philip, Director of Nursing Education
Date of Course / Time:	July-24th / 7am to 3pm Sep- 25th / 7am to 3pm
Venue:	Nursing Midwifery Education And Research Department Bldg 322A - Hamad Bin Khalifah Medical City
Target Audience:	Nurses-taking care of patients with ostomies
Brief Description:	The course will provide an introductory background, knowledge and skills required to meet the potential knowledge gap of nurses caring after patients with ostomies
Key Learning Objective:	To promote best practice and increase the staff knowledge and expertise in the prevention and management of complications related to ostomies, provide health teaching to patients with Ostomies and aid in promoting health.

Program / Course Name:	Caring For Patients With Musculoskeletal Needs
Lead Planner:	Reena Philip, Director of Nursing Education
Date of Course / Time:	Jul-8 <sup>th</sup> and 9 <sup>th</sup> / 7 am to 3pm Sep- 16th and 17 <sup>th</sup> / 7amto 3pm Oct- 14th and 15 <sup>th</sup> / 7am to 3pm
Venue:	Bayt Al Dhiyafah – Hamad Bin Khalifah Medical City
Target Audience:	Nurses-taking care of patients with orthopaedic patients
Brief Description:	The program is a 2day program. Successful candidates will be accredited 14 CPD credits.
Key Learning Objective:	To enable the nurses to accurately assess, document, identify, plan and document appropriate & comprehensive patient treatment plans and interventions for patients with musculoskeletal disorders.

Program / Course Name:	Nursing Care of Patients with IV PCA
Lead Planner:	Haya Samara, Nurse Educator
Date of Course / Time:	19TH &20TH AUGUST, 23RD 24TH SEPT , 0730:1130
Venue:	Nursing Midwifery Education And Research Department Bldg 322A - Hamad Bin Khalifah Medical City
Target Audience:	Nurses taking care of patients with PCA
Brief Description:	To equip nurses with latest knowledge related to PCA care
Key Learning Objective:	To equip nurses with latest knowledge related to PCA care to deliver effective compassionate patient/family centered care.

Program / Course Name:	Pediatric Pain Assessment & Management Program
Lead Planner:	Haya Samara, Nurse Educator
Date of Course / Time:	27TH AUGUST 0715:1500 SEPT 8TH 0715 :1500
Venue:	Nursing Midwifery Education And Research Department Bldg 322A - Hamad Bin Khalifah Medical City
Target Audience:	Nurses taking care of pediatric patients.
Brief Description:	To equip nurses with latest knowledge related to pediatric pain assessment &management.
Key Learning Objective:	To equip nurses with latest knowledge related to pediatric pain assessment &management to deliver effective, compassionate patient/family centered care.