



NeoResus Facilitator Workshop
Royal Children's Hospital
2024
09:00 to 16:00

0900 - 0910 10 mins	Welcome, introduction and overview of the NeoResus Facilitator Program - NeoResus Program Facilitators and participants
0910 - 0920 10 mins	Program preparation for participants - Pre-reading/pre-requisites for attendees - Theoretical and practical components Program IT and equipment requirements - IT requirements: computer, screen, iPads, SimMon™
0920 - 0940 20 mins	Group discussion and debrief - Identifying clinical & behavioral issues during a scenario - Debriefing a scenario - Introduction to "Key Behavioral Skills"
0940 - 1015 35 mins	Discussion - Discussion of key recommendations, GRADE & levels of evidence - Update on ANZCOR April 2021 guidelines. - NeoResus Resuscitation Lecture: Q & A sessions
1015 - 1030	Move into small groups/Short break
1030 - 1215 115 mins	First Response skill station: Demonstration & practice - Equipment for workstations - Mask ventilation devices (T-piece, self-inflating bag) - Face mask placement/ reducing mask leak - Coordinating IPPV and external chest compressions - Supraglottic airway (SGA) - First Response scenario objectives & practice
1215 - 1255 40 mins (20 mins each group)	Advanced Resuscitation skill station: Demonstration & practice - Equipment for workstations - Intubation (medical v nursing roles), use of a video - Intubation station including strapping - UVC insertion (medical versus nursing roles), use of video - Umbilical venous catheterization station (human or simulated cords) - Intraosseous needle (IO) - Drug and fluid administration

1255-1325	Lunch Break
1325 - 1335 10 mins	NeoResus Scenarios <ul style="list-style-type: none"> - Key learning objectives - Site/participant specific adaptations - Checklists and observations to guide debriefing
1335 - 1440 65 mins	Leading a scenario and debriefing practice for participants Participants into breakout rooms for one scenario each <ul style="list-style-type: none"> - Scenario 1: Perinatal hypoxia (30 mins) - Scenario 2: Meconium-stained amniotic fluid (30 mins) Focus on running, observing, and debriefing the scenario including the difficult learner
1440-1445	Short break
1445 - 1550 65 mins	Leading a scenario and debriefing practice for participants Participants into breakout rooms for one scenario each <ul style="list-style-type: none"> - Scenario 3: The preterm infant (30 mins) - Scenario 4: Antepartum haemorrhage (30 mins) Focus on running, observing, and debriefing the scenario including the difficult learner
1550 - 1600 10 mins	Questions, evaluation and close <ul style="list-style-type: none"> - Evaluation and feedback form

Notes:

Participants need to be familiar with the version of the Advanced NeoResus program they are running at their hospital.

Participants will be sent pre-reading and program pre-requisites prior to the program via Eventbrite.