



Course Title	Child First Aid Course (CFAC) / Refresher CFAC (RCFAC)	
Course Description	This classroom-based training course will equip learners with the competencies to provide skills outlined by Singapore Resuscitation and First Aid Council (SRFAC) in the Child First Aid Provider Course.	
Course Objectives	By the end of the course, learners will have the relevant knowledge and application skills in Child First Aid to apply during an emergency or accident for adult and infant casualties.	
	Explain the duties and responsibilities of Child First Aid Provider.	
	2. Perform BCLS+AED effectively on adult unconscious casualties.	
	 Perform the relief of Foreign Body Airway Obstruction (FBAO) effectively on adult conscious and unconscious casualties. 	
	 Perform Cardiopulmonary Resuscitation (CPR) effectively on infant unconscious casualties. 	
	 Perform the relief of Foreign Body Airway Obstruction (FBAO) effectively on infant conscious and unconscious casualties. 	
	6. Apply first aid to adult, child and infant casualties.	
	7. Manage a medical emergency.	
Course Module	Chapter 1: Essentials of First Aid	
Description	Chapter 2: Unconscious Casualty (Non-Cardiac Arrest)	
	Chapter 3: Respiratory Problems	
	Chapter 4: Shock, Bleeding & Wounds	
	Chapter 5: Musculoskeletal Injuries	
	Chapter 6: Burn Injuries	
	Chapter 7: Other First Aid Knowledge	
	Chapter 8: CPR(MTM) + AED	
	https://srfac.sq/wp-content/uploads/2020/04/2020-Child-First-Aid-Syllabus- Outline.pdf	
Ratio	Lecture - 1 Facilitator : 16 Learners	
	Small Group Practical - 1 Facilitator : 4 Learners (up to 4 Facilitators per class)	
Language Medium	CFA Provider Course is available in English & Mandarin.	
Attire	Casual (T-shirt, Jeans and Covered Shoes)	





Prerequisites Full Course: P1. Prior reading SRFAC Standard First Aid & BCLS+AED Manuals. P2. We highly recommend individuals to have attained at least secondary two education or level 5 of ESS Workplace Literacy and Numeracy. P3. Must be physically fit and able to render help to another individual during an emergency. P4. Medically fit with no pre-existing medical conditions such as knee, spinal or joints injury. Learners with medical problems, such as bronchial asthma, any upper respiratory tract infection, orthopaedic problems (e.g. slipped disc), are encouraged to consult their own doctors before attending the course. In case of doubt, please consult your doctor first and produce a Letter/Memo to indicate if fit for training. P5. Pregnant ladies are discouraged from undertaking the CPR practice due to safety reasons. In case of doubt, please consult your doctor first and produce a Letter/Memo to indicate if fit for training. You are advised to defer taking the course to at least 6 weeks after delivery. **Refresher Course:** RP1. Prior reading SRFAC Standard First Aid & BCLS+AED Manuals. RP2. Valid (not expired) CFA Provider Certification (SRFAC-accredited). RP3. It is highly recommended that you register for your refresher course three months before the expiry date on your existing certificate as the maximum grace period is three months after date of expiry. Above P2-P5. A1. Learners would need to fulfil 100% course attendance in order to be **Assessment** eligible for the assessments. A2. Assessment Outline: (i) Written Assessment (Up to 3 attempts to pass) - 50 Multiple Choice Questions (80% to pass, 40/50) (ii) Practical Assessment (Up to 3 attempts to pass) -BCLS+AED (includes MTM/BVM with QCPR) - Bandaging (1 X Bleeding and 1 X Fracture) - Application of Tourniquet - Conscious and Unconscious Foreign Body Airway Obstruction (Choking) - Administration of EpiPen - Administration of MDI with Spacer





Course Duration	Full CFA Provider Course: 20 hours
Course Duration	
	Refresher CFA Provider Course: 16 hours
Course Fees	Now till September 2022:
	Full CFAC: SGD \$160.00 per participant (exclusive of GST)
	Refresher CFAC: SGD \$125.00 per participant (exclusive of GST)
	From October 2022 or earlier Pending SSG funding approval:
	Full CFAC: SGD \$220.00 per participant (exclusive of GST)
	Refresher CFAC: SGD \$185.00 per participant (exclusive of GST)
Doctor's Memo	Trainees with valid Doctor's Excuse Letters will be given a Letter of Attendance upon request with no additional charges. They will be required to attend both theory & practical training sessions . They are allowed to be exempted from doing the strenuous practical components. However, they are to sit for the theory assessment and PASS not more than the given 3 attempts . They shall be awarded the Letter of Attendance and may leave the premises without performing the practical assessments.
	Trainees are awarded the Letter of Attendance (upon request) if they do not meet the passing criteria. This does not constitute being COMPETENT / PASS Child First Aid.
Certification	C1. This course is accredited by the Singapore Resuscitation and First Aid Council (SRFAC).
	C2. A credit card-sized certificate with 2 years validity will be issued upon successful completion by attaining Competent.
	C3. Mouth-To-Mouth (MTM) ventilations for BCLS+AED course will be replaced with Bag Valve Mask (BVM) for training and assessment until further notice. This will be indicated on the Provider Certificate as BCLS+AED (BVM instead of MTM ventilations was taught).
	C4. This course will holistically indicate the acquiring of 3 certifications: + Standard First Aid Provider + BCLS+AED Provider + Child First Aid Provider

This course is accredited by the Singapore Resuscitation and First Aid Council.







Training Schedule

Child First Aid Provider Course Outline			
Chapter	Content	Methodology	Duration
1	Essentials of First Aid 1.1. Definition and Aims of First Aid 1.2. Roles/Limitations of a First Aider 1.3. Universal Precautions 1.4. First Aid Kit Contents and Maintenance 1.5. Primary Survey (DRSABC) 1.6. Secondary Survey 1.7. Record and Report 1.8. SCDF MyResponder App 1.9. Differences between Child and Adult Casualties	Lecture Presentation	75 mins
2	Unconscious Casualty (Non-Cardiac Arrest) 2.1 Head/Spinal Injuries 2.2 Heat Disorders 2.3 Fever 2.4 Fits 2.5 Fainting 2.6 Low Blood Sugar 2.7 Stroke 2.8 The Recovery Position and Lateral Position for Infant	 Lecture Presentation Demonstration Drill & Practice 	60 mins
3	Respiratory Problems 3.1 Adult Foreign Body Airway Obstruction 3.2 Infant Foreign Body Airway Obstruction 3.3 Asthma (Metered Dose Inhalers & Spacers) 3.4 Hyperventilation 3.5 Fumes Inhalation 3.6 Allergic Reaction (Epipen to be introduced)	 Lecture Presentation Demonstration Drill & Practice Role-Play 	60 mins
4	Shock, Bleeding & Wounds 4.1 Shock 4.2 Bleeding 4.3 Wounds • Bruises, Laceration, Incision, Abrasion, Amputation, Bites & Stings 4.4 Bandaging • Crepe/Roller, Scalp, Eyelid, Arms/Legs, Torso, Application of Tourniquet	 Lecture Presentation Demonstration Drill & Practice Role-Play 	60 mins





Chapter	Content	Methodology	Duration
5	Musculoskeletal Injuries 5.1 Fracture and Dislocation • Skull, Jaw, Collarbone, Shoulder, Rib, Arms, Legs 5.2 Soft Tissue Injuries 5.3 Immobilisation/Bandaging • Arm, Wrist, Collarbone, Shoulder, Leg, Ankle (Figure of Eight)	 Lecture Presentation Demonstration Drill & Practice Role-Play 	30 mins
6	Burn Injuries 6.1 Burns Depth and Severity of Burns 6.2 Classification and Treatment of Burns • Scalding, Radiation/Sunburn, Chemical, Electrical, Thermal	Lecture Presentation	30 mins
7	Other First Aid Knowledge 7.1 Eye Injuries	 Lecture Presentation Demonstration Drill & Practice Role-Play 	60 mins
8	CPR(Hands-Only) + AED 8.1 Theory of CPR+AED 8.2 Practice of Adult CPR+AED 8.3 Practice of Infant CPR	LectureDemonstrationDrill & Practice	45 mins
Assessment	 50 MCQ: 80% to pass, up to 3 attempts BCLS+AED (Includes QCPR within 2:10 min) Bandaging (1 X Bleeding and 1 X Fracture) Application of Tourniquet Administration of EpiPen and MDI with Spacer and facemask Practical Testing with separate retesting scenarios Retest for failures up to 3 times (max) Issuance of Certificate Card 	 Written Assessment Practical Assessment 	60 mins





Training Schedule

Training Schedule			
Refresher Child First Aid Provider Course Outline			
Chapter	Content	Methodology	Duration
1	Essentials of First Aid	• Lecture	20 mins
	1.1. Definition and Aims of First Aid	Presentation	
	1.2. Roles/Limitations of a First Aider		
	1.3. Universal Precautions		
	1.4. First Aid Kit Contents and Maintenance		
	1.5. Primary Survey (DRSABC)		
	1.6. Secondary Survey		
	1.7. Record and Report		
	1.8. SCDF MyResponder App		
	1.9. Differences between Child and Adult		
	Casualties		
2	Unconscious Casualty (Non-Cardiac Arrest)	 Lecture 	30 mins
	2.1 Head/Spinal Injuries	Presentation	
	2.2 Heat Disorders	 Demonstration 	
	2.3 Fever	Drill & Practice	30 mins
	2.4 Fits		
	2.5 Fainting		
	2.6 Low Blood Sugar		
	2.7 Stroke		
	2.8 The Recovery Position and Lateral Position		
	for Infant		
3	Respiratory Problems	 Lecture 	20 mins
	3.1 Adult Foreign Body Airway Obstruction	Presentation	
	3.2 Infant Foreign Body Airway Obstruction	 Demonstration 	
	3.3 Asthma (Metered Dose Inhalers & Spacers)	 Drill & Practice 	90 mins
	3.4 Hyperventilation	Role-Play	
	3.5 Fumes Inhalation		
	3.6 Allergic Reaction (Epipen to be introduced)		
4	Shock, Bleeding & Wounds	 Lecture 	30 mins
	4.1 Shock	Presentation	
	4.2 Bleeding	 Demonstration 	
	4.3 Wounds	 Drill & Practice 	60 mins
	 Bruises, Laceration, Incision, Abrasion, 	Role-Play	
	Amputation, Bites & Stings		
	4.4 Bandaging		
ı	 Crepe/Roller, Scalp, Eyelid, Arms/Legs, 		
	Torso, Application of Tourniquet		





Chapter	Content	Methodology	Duration
5	Musculoskeletal Injuries 5.1 Fracture and Dislocation • Skull, Jaw, Collarbone, Shoulder, Rib, Arms, Legs 5.2 Soft Tissue Injuries 5.3 Immobilisation/Bandaging • Arm, Wrist, Collarbone, Shoulder, Leg, Ankle (Figure of Eight)	 Lecture Presentation Demonstration Drill & Practice Role-Play 	20 mins
6	Burn Injuries 6.1 Burns Depth and Severity of Burns 6.2 Classification and Treatment of Burns • Scalding, Radiation/Sunburn, Chemical, Electrical, Thermal	Lecture Presentation	15 mins
7	Other First Aid Knowledge 7.1 Eye Injuries	 Lecture Presentation Demonstration Drill & Practice Role-Play 	20 mins
8	CPR(Hands-Only) + AED 8.1 Theory of CPR+AED 8.2 Practice of Adult CPR+AED 8.3 Practice of Infant CPR	LectureDemonstrationDrill & Practice	25 mins 180 mins
Assessment	 50 MCQ: 80% to pass, up to 3 attempts BCLS+AED (Includes QCPR within 2:10 min) Bandaging (1 X Bleeding and 1 X Fracture) Application of Tourniquet Administration of EpiPen and MDI with Spacer and facemask Practical Testing with separate retesting scenarios Retest for failures up to 3 times (max) 	 Written Assessment Practical Assessment 	60 mins