



**American College of Surgeons**  
**ATLS® Student Course Schedule**  
**RAMATHIBODI HOSPITAL**

*April 26-28, 2021*

**Day 1: April 26, 2021**



ณ ห้อง Skill lab ชั้น 3 อาคารเรียนและปฏิบัติการรวมด้านการแพทย์และโรงเรียนพยาบาลรามาธิบดี

| TIME        | SCHEDULE                                                                                                                                  | FACULTY                                                                                                                        |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| 07:45-08:00 | <b>REGISTRATION:</b><br>➤ Hand in completed pre-test answer sheets                                                                        |                                                                                                                                |
| 08:00-08:30 | <b>WELCOME</b>                                                                                                                            | Director, Dr. Preeda                                                                                                           |
| 08:30-08:40 | Introduction to ATLS® and course overview                                                                                                 | Dr. Preeda                                                                                                                     |
| 08:40-09:10 | Initial assessment and management                                                                                                         | Dr. Kachain                                                                                                                    |
| 09:10-09:30 | <b>Initial assessment and management demonstration</b>                                                                                    | <b>Instructor Role</b> - Dr. Kachain<br><b>Student Role</b> - Dr. Tharin<br><b>Nurse Assistant</b> -<br><b>Patient Model</b> - |
| 09:30-09:40 | Critique/Discussion                                                                                                                       | Dr. Tharin                                                                                                                     |
| 09:40-10:10 | Airway and Ventilatory management                                                                                                         | Dr. Tharin                                                                                                                     |
| 10:10-10:30 | <b>BREAK</b>                                                                                                                              |                                                                                                                                |
| 10:30-11:00 | Shock assessment and management                                                                                                           | Dr. Ekkit                                                                                                                      |
| 11:00-11:40 | Thoracic trauma management                                                                                                                | Dr. Thongsak                                                                                                                   |
| 11:40-12:10 | Abdominal/ Pelvic trauma                                                                                                                  | Dr. Tharin                                                                                                                     |
| 12:10-12:40 | Head trauma management                                                                                                                    | Dr. Kachain                                                                                                                    |
| 12:40-13:10 | <b>LUNCH</b>                                                                                                                              |                                                                                                                                |
| 13:10-13:15 | <b>ALLOCATION TO SKILLS STATIONS</b>                                                                                                      | <b>CO-ORDINATOR</b>                                                                                                            |
| 13:15-15:15 | <b>Practical Skill Stations x 2 (60 mins each)</b><br>➤ Basic/ Advanced Airway Management<br>➤ Breathing<br>➤ Circulation<br>➤ Disability | Dr. Tharin<br>Dr. Chonlada<br>Dr. Ekkit /Dr. Thongsak<br>Dr. Kachain                                                           |
| 15:15-15:30 | <b>BREAK</b>                                                                                                                              |                                                                                                                                |
| 15:30-17:30 | <b>Practical Skill Stations x 2 (60 mins each)</b><br>➤ Basic/ Advanced Airway Management<br>➤ Breathing<br>➤ Circulation<br>➤ Disability | Dr. Tharin<br>Dr. Chonlada<br>Dr. Ekkit /Dr. Thongsak<br>Dr. Kachain                                                           |
| 17:30-17:50 | Pre-Test Group Discussion                                                                                                                 | Dr. Preeda                                                                                                                     |
| 17:50-18:00 | Day's Summary and Close                                                                                                                   | Dr. Preeda                                                                                                                     |



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**Day 2: April 27, 2021**



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| TIME        | ALLOCATION                                                                                                                                                                                                                                                         | FACULTY                                                                              |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 07:30-08:00 | Spine Trauma                                                                                                                                                                                                                                                       | Dr. Ekkit                                                                            |
| 08:00-08:30 | Musculo-Skeletal Trauma                                                                                                                                                                                                                                            | Dr. Kachain                                                                          |
| 08:30-09:00 | Pediatric Trauma                                                                                                                                                                                                                                                   | Dr. Thongsak                                                                         |
| 09:00-09:30 | Initial assessment video                                                                                                                                                                                                                                           | Dr. Preeda                                                                           |
| 09:30-10:00 | Trauma Team Resource Management                                                                                                                                                                                                                                    | Dr. Tharin                                                                           |
| 10:00-10:15 | BREAK                                                                                                                                                                                                                                                              |                                                                                      |
| 10:15-10:45 | Geriatric Trauma                                                                                                                                                                                                                                                   | Dr. Preeda                                                                           |
| 10:45-11:15 | Thermal Injuries                                                                                                                                                                                                                                                   | Dr. Ekkit                                                                            |
| 11:15-11:45 | Trauma in Pregnancy and Intimate partner Violence                                                                                                                                                                                                                  | Dr. Chonlada                                                                         |
| 11:45-12:20 | LUNCH                                                                                                                                                                                                                                                              |                                                                                      |
| 12:20-12:30 | ALLOCATION TO SKILLS STATIONS                                                                                                                                                                                                                                      | CO-ORDINATOR                                                                         |
| 12:30-14:30 | <b>Practical Skill Stations x 2 (60 mins each)</b> <ul style="list-style-type: none"><li>➤ Pediatric skill stations and surgical cricothyroidotomy</li><li>➤ Adjuncts</li><li>➤ Secondary survey</li><li>➤ Initial assessment practice and team training</li></ul> | Dr. Ekkit<br><br>Dr. Tharin /Dr. Preeda<br>Dr. Chonlada<br>Dr. Kachain /Dr. Thongsak |
| 14:30-14:45 | BREAK                                                                                                                                                                                                                                                              |                                                                                      |
| 14:45-16:45 | <b>Practical Skill Stations x 2 (60 mins each)</b> <ul style="list-style-type: none"><li>➤ Pediatric skill stations and surgical cricothyroidotomy</li><li>➤ Adjuncts</li><li>➤ Secondary survey</li><li>➤ Initial assessment practice and team training</li></ul> | Dr. Ekkit<br><br>Dr. Tharin /Dr. Preeda<br>Dr. Chonlada<br>Dr. Kachain /Dr. Thongsak |
| 16:45-17:00 | Day's Summary and Close                                                                                                                                                                                                                                            | Dr. Preeda                                                                           |



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**Day 3: April 28, 2021**



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| TIME        | ASSIGNMENT                                                                                                                                                                                                                                | ASSIGNMENT                                                                                                                    |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 07:00-08:45 | Moulage Patient Models                                                                                                                                                                                                                    | Co-Ordinator Team                                                                                                             |
| 08:00-08:30 | Transport to Definitive care                                                                                                                                                                                                              | Dr. Preeda                                                                                                                    |
| 08:30-08:45 | Allocate to Assignments                                                                                                                                                                                                                   | Coordinators                                                                                                                  |
| 09:00-10:30 | <b>Groups A and B</b><br><b>Initial Assessment Scenario Testing</b> <ul style="list-style-type: none"><li>○ Patient 1 Dr. Amarit</li><li>○ Patient 2 Dr. Thongsak</li><li>○ Patient 3 Dr. Tharin</li><li>○ Patient 4 Dr. Raywat</li></ul> | <b>Groups C and D</b><br><b>Written MCQ Test ( 60 mins)</b><br><br><b>Triage Scenario Discussion ( 30 mins)</b><br>Dr. Preeda |
| 10:30-10:45 | <b>BREAK</b>                                                                                                                                                                                                                              |                                                                                                                               |
| 10:45-11:00 | Allocate to Assignments                                                                                                                                                                                                                   | Coordinators                                                                                                                  |
| 11:00-12:30 | <b>Groups C and D</b><br><b>Initial Assessment Scenario Testing</b> <ul style="list-style-type: none"><li>○ Patient 1 Dr. Amarit</li><li>○ Patient 2 Dr. Thongsak</li><li>○ Patient 3 Dr. Tharin</li><li>○ Patient 4 Dr. Raywat</li></ul> | <b>Groups A and B</b><br><b>Written MCQ Test ( 60 mins)</b><br><br><b>Triage Scenario Discussion ( 30 mins)</b><br>Dr. Preeda |
| 12:30-13:00 | <b>LUNCH</b>                                                                                                                                                                                                                              |                                                                                                                               |
| 13:00-13:30 | All participants to complete course evaluation form Faculty Meeting                                                                                                                                                                       | All Faculty                                                                                                                   |
| 13:30-14:00 | Closing Remarks / Adjourn                                                                                                                                                                                                                 | Director, DR.PREEDA                                                                                                           |