



American College of Surgeons & Magyar ATLS Munkacsoport &
Szegei Tudományegyetem Traumatológiai Klinika

ATLS® Student Course Schedule

25-27, November 2010

Szegei Tudományegyetem Traumatológiai Klinika

(6725 Szeged, Semmelweis u.6.)



Day 0, Wednesday, November 24, 2010 (only for faculty!!!)

18:00

Faculty Meeting

Day 1, Thursday, November 25, 2010

0700 - 0730

REGISTRATION

- ✦ Hand in completed pretest answer sheets
- ✦ Photograph each participant
Edina Várkonyi & Dóra Láng

0730 - 0745

WELCOME

- ✦ Prof. Dr. János Aurél Simonka
Head of Trauma Surgery Department, University of Szeged
Past-President of Hungarian Trauma Society
- ✦ Prof. Dr. Endre Varga
Chair, ATLS® Steering Committee, Hungarian Society of Traumatology

0745 - 0805

INTRODUCTION TO ATLS® AND COURSE OVERVIEW Mentoring Process

- ✦ Dr. Endre Varga

0805 - 0820

INITIAL ASSESSMENT AND MANAGEMENT DEMONSTRATION

- ✦ Dr. Endre Varga (Instructor role)
- ✦ Dr. Endre Csonka (Student role)
- ✦ Nurse Assistant and Patient Model Andrea Oroszi Molnárné

0820 - 0905

INITIAL ASSESSMENT AND MANAGEMENT

- ✦ Dr. Zoltán Pető
- ✦ Dr. Endre Varga

0905 - 0920

INITIAL ASSESSMENT AND MANAGEMENT DEMONSTRATION

- ✦ Dr. Endre Varga
- ✦ Dr. Endre Csonka
- ✦ Nurse Assistant and Patient Model Andrea Oroszi Molnárné

0920 - 0935

Break

Day 1, Thursday November 25, 2010 *continued*

0935 - 1000

AIRWAY AND VENTILATORY MANAGEMENT

- ✦ Dr. Erika Gyura
- ✦ Dr. Zoltán Pető

1000 - 1040

SHOCK

- ✦ Dr. Zsuzsanna Ágoston
- ✦ Dr. Balázs Kószó

1040 - 1120

THORACIC TRAUMA

- ✦ Dr. Endre Varga
- ✦ Dr. Gábor Süveges

1120 - 1155

ABDOMINAL TRAUMA

- ✦ Dr. Gábor Süveges
- ✦ Dr. Endre Varga

1155 – 1235

Lunch

1235 - 1245

SURGICAL SKILLS PRACTICUM DISCUSSION

- ✦ Dr. Endre Varga

GROUPS A – D: See page 3 for rotation assignments

- ✦ Groups A and B: Move to Surgical Skills
- ✦ Groups C and D: Move to Practical Skills Stations

1315 – 1445 / 1550 - 1720

SURGICAL SKILLS PRACTICUM

Procedures

20-25 minutes per procedure

- ✦ Diagnostic Peritoneal Lavage
- ✦ Pericardiocentesis
- ✦ Chest Decompression
- ✦ Cricothyroidotomy

Faculty

- ▶ Patients #1 and #3
- ✦ Dr. László Tóth

Monitor Dr. Endre Varga

- ▶ Patients #2 and #4
- ✦ Dr. Endre Csonka

Day 1, Thursday, November 25, 2010 continued

SURGICAL SKILLS /PRACTICAL SKILLS GROUPS A – D 1245 - 1830

Group A

- #1
- #2
- #3
- #4

Group B

- #5
- #6
- #7
- #8

Time	Group <u>A</u> Activity	Group <u>B</u> Activity
1245 - 1315	Move to vivarium and change	Move to vivarium and change
1315 - 1445	<i>Surgical Skills, Patient #1</i>	<i>Surgical Skills, Patient #2</i>
1455 - 1525	Change, break, move to skills	Change, break, move to skills
1525 - 1615	<i>Station II, Airway</i> (Drs. Erika Gyura and Zsuzsanna Ágoston)	<i>Station IV, Shock</i> (Drs. Zoltán Pető and Gábor Süveges)
1615 - 1705	<i>Station IV, Shock</i> (Drs. Zoltán Pető and Gábor Süveges)	<i>Station VI, Chest X-rays</i> (Dr. Balázs Kószó)
1705-1755	<i>Station VI, Chest X-rays</i> (Dr. Balázs Kószó)	<i>Station II, Airway</i> (Drs. Erika Gyura and Zsuzsanna Ágoston)
1755 - 1830	PGD et al	PGD et al

Group C

- #9
- #10
- #11
- #12

Group D

- #13
- #14
- #15
- #16

Time	Group <u>C</u> Activity	Group <u>D</u> Activity
1245 - 1250	Move to Skills Stations	Move to Skills Stations
1250 - 1340	<i>Station II, Airway</i> (Drs. Erika Gyura and Zsuzsanna Ágoston)	<i>Station IV, Shock</i> (Drs. Zoltán Pető and Gábor Süveges)
1340 - 1430	<i>Station IV, Shock</i> (Drs. Zoltán Pető and Gábor Süveges)	<i>Station VI, Chest X-rays</i> (Dr. Balázs Kószó)
1430 - 1520	<i>Station VI, Chest X-rays</i> (Dr. Balázs Kószó)	<i>Station II, Airway</i> (Drs. Erika Gyura and Zsuzsanna Ágoston)
1520 - 1550	Move to vivarium and change	Move to vivarium and change
1550 - 1720	<i>Surgical Skills, Patient #3</i>	<i>Surgical Skills, Patient #4</i>
1720 - 1755	Change, break, move to classroom	Change, break, move to classroom
1755 - 1830	PGD et al	PGD et al

Day 1, Thursday, November 25, 2010, continued

1250 – 1520 / 1525 - 1755 **PRACTICAL SKILLS SESSIONS**

Skills Stations 50 minutes each for Stations II, IV, and VI

- ✦ Station II, Airway and Ventilatory Management
- ✦ Station IV, Assessment and Management of Shock
- ✦ Station VI, X-ray Identification of Thoracic Trauma

Faculty

Groups C and A: Drs. Erika Gyura and László Tóth
Groups D and B: Drs. Zoltán Pető and Zsuzsanna Ágoston

1755 - 1830

PRETEST GROUP DISCUSSION (PGD) ET AL

- ✦ Drs. Endre Varga and Zoltán Pető
- ✦ All faculty and all students

1830 - 1845

DAY'S SUMMARY/ADJOURN (Faculty Meeting)

- ✦ Drs. Endre Varga and Gábor Süveges

1930 -

BANQUET

Day 2, Friday, November 26, 2010 *continued*

0715 - 0730

GOOD MORNING

Questions and Answers

- Dr. Endre Varga

0730 - 0810

HEAD TRAUMA

- Dr. Zoltán Pető
- Dr. Erika Gyura

0810 - 0850

SPINE and SPINAL CORD TRAUMA

- Dr. László Tóth
- Dr. Zoltán Pető

0850 - 0915

MUSCULOSKELETAL TRAUMA

- Dr. Balázs Kószó
- Dr. Erika Gyura

0915 - 0945

SECONDARY SURVEY DEMONSTRATION

- Dr. Gábor Süveges (Instructor Role)
- Dr. Endre Csonka (Student Role)
- Nurse Assistant and Patient Model

0945 - 1000

Break and move to skills stations

1000 - 1330

PRACTICAL SKILLS STATIONS

50 minutes per rotation

(See page 5 for rotations schedule)

Station IX: Head and Neck Trauma Assessment and Management

- Dr. Erika Gyura
- Dr. Endre Csonka

Station X: X-ray Identification of Spine Injuries

- Dr. Endre Varga
- Dr. Balázs Kószó

Station XI: Spinal and Spinal Cord Injury Assessment and Management

- Dr. László Tóth
- Dr. Zoltán Pető

Station XII: Musculoskeletal Trauma Assessment and Management

- Dr. Zsuzsanna Ágoston
- Dr. Gábor Süveges

PRACTICAL SKILLS STATIONS

1000 - 1330

Group A

- #1
- #2
- #3
- #4

Group B

- #5
- #6
- #7
- #8

Group C

- #9
- #10
- #11
- #12

Group D

- #13
- #14
- #15
- #16

Practical Skills Stations Rotation Schedule

Time	Group A	Group B	Group C	Group D
1000 - 1050	Station IX	Station X	Station XI	Station XII
1050 – 1140	Station X	Station XI	Station XII	Station IX
1140 - 1230	Station XI	Station XII	Station IX	Station X
1230 - 1320	Station XII	Station IX	Station X	Station XI

1320 - 1330 Ten minutes additional time as needed to adapt to a change in requirements and rotations

1330 - 1400 Lunch

1400 - 1430 **INJURIES DUE TO BURNS AND COLD**

- Dr. Erika Gyura
- Dr. Endre Csonka

Day 2, Friday, November 26, 2010 *continued*

1430 - 1450

EXTREMES OF AGE: PEDIATRIC TRAUMA

- Dr. Erika Gyura
- Dr. Balázs Kószó

1450 – 1510

EXTREMES OF AGE: TRAUMA IN THE ELDERLY

- Dr. László Tóth
- Dr. Gábor Süveges

1510 - 1530 -

TRAUMA IN WOMEN

- Dr. Erika Gyura
- Dr. Balázs Kószó

1530 - 1545

Break

1545 - 1615

TRANSFER TO DEFINITIVE CARE

- Dr. Endre Csonka
- Dr. Balázs Kószó

1615 - 1755

TRIAGE SCENARIOS

- Drs. Endre Varga and Zoltán Pető

Groups A and B

- Dr. László Tóth
- Dr. Balázs Kószó
- Dr. Erika Gyura

Group C and D

- Dr. Gábor Süveges
- Dr. Endre Csonka
- Dr. Zsuzsanna Ágoston

Group A

- #1
- #2
- #3
- #4

Group B

- #5
- #6
- #7
- #8

Group C

- #9
- #10
- #11
- #12

Group D

- #13
- #14
- #15
- #16

1755 - 1710

DAY'S SUMMARY / ADJOURN (Faculty Meeting)

- Dr. Endre Varga
Assignments and Instructions for Day 3

Faculty Dinner

Day 3, Saturday November 27, 2010

0630 - 0800

Moulage Patients

- All patient models and assistants]

0730 - 0800

Faculty meet with patients and assistants

0800 -1100

SKILLS SESSIONS

(See page 8 and 9 for rotation schedules)

Written Test

- Drs. Endre Varga and Gábor Süveges

Initial Assessment Skills Stations

Blunt Trauma Patient #1

- Dr. Zsuzsanna Ágoston
- Dr. Endre Varga

Penetrating Trauma Patient #2

- Dr. Erika Gyura
- Dr. Endre Csonka

Blunt Trauma Patient #3

- Dr. Zoltán Pető
- Dr. Balázs Kószó

Penetrating Trauma Patient #4

- Dr. Gábor Süveges
- Dr. László Tóth

1115 - 1200

Postcourse Faculty Meeting

Selection of Instructor Course Students

1200 - 1215

SUMMARY/CLOSURE

- Dr. Endre Varga

Day 3, Saturday November 27, 2010

GROUPS A AND B INITIAL ASSESSMENT SKILLS STATIONS AND WRITTEN TEST 0800 - 1100

NAME	PRACTICE	PRACTICE	TEST/BREAK (3)	BREAK/TEST (3)	WRITTEN TEST —
	TIME	0800 - 0830	0830 - 0900	0900 - 0915	0915 - 0930
#1	Patient 1*	Patient 2 **	Patient 3	(3)	—
#2	Patient 1**	Patient 2 *	(3)	Patient 3	—
#3	Patient 2 *	Patient 3 **	Patient 4	(3)	—
#4	Patient 2 **	Patient 3 *	(3)	Patient 4	—
#5	Patient 3 *	Patient 4**	Patient 1	(3)	—
#6	Patient 3 **	Patient 4 *	(3)	Patient 1	—
#7	Patient 4 *	Patient 1 **	Patient 2	(3)	—
#8	Patient 4**	Patient 1*	(3)	Patient 2	—

* Performs Assessment

** Critiques/Observes Assessment

Day 3, Saturday November 27, 2010

GROUPS C and D

INITIAL ASSESSMENT SKILLS STATIONS AND WRITTEN TEST

0800 - 1100

NAME	WRITTEN TEST	PRACTICE	PRACTICE	TEST/BREAK (3)	BREAK/TEST (3)
TIME	—	—	—	—	—
	0800 - 0930	0930 - 1000	1000 - 1030	1030 - 1045	1045 - 1100
#9	—	Patient 1 *	Patient 2 **	Patient 3	(3)
#10	—	Patient 1**	Patient 2 *	(3)	Patient 3
#11	—	Patient 2 *	Patient 3 **	Patient 4	(3)
#12	—	Patient 2 **	Patient 3 *	(3)	Patient 4
#13	—	Patient 3 *	Patient 4 **	Patient 1	(3)
#14	—	Patient 3 **	Patient 4 *	(3)	Patient 1
#15	—	Patient 4*	Patient 1**	Patient 2	(3)
#16	—	Patient 4**	Patient 1*	(3)	Patient 2

* Performs Assessment ** Critiques/Observes Assessment



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ATLS® Student Course Schedule

November 25-27, 2010

Traumatológiai Klinika (6725, Szeged, Semmelweis u.6.)

Faculty:

Endre Varga
Gábor Süveges
Balázs Kószó
Erika Gyura
Zoltán Pető
László Tóth
Zsuzsanna Ágoston
Endre Csonka

Coordinators:

Edina Várkonyi
Dóra Láng

Students:

Csaba Forster Horváth
Balázs Sárosi
Tímea Szabó
László Závori
Attila Mácsai
Orsolya Prigya
Sándor Csernus
Tamás Gál
Ákos Csonka
Zsolt Rozgonyi
Bálint Énekes
Gábor Zilahi
Tamás Koreny
Ágnes Orbán
Sándor Barna
Katalin Köblös

Auditors: Andrea Oroszi Molnárné
Ben Hardy (Australia), Titanilla Peitli



GROUPS

Group A

- #1
- #2
- #3
- #4

Group B

- #5
- #6
- #7
- #8

Group C

- #9
- #10
- #11
- #12

Group D

- #13
- #14
- #15
- #16

