



### Basic FATE (Focus Assessed Transthoracic Echocardiography)

FATE is the original focused echo protocol practiced since 1989. FATE is easily and quickly learned and can be applied in a multitude of clinical scenarios – eg pre-, peri and postoperatively, intensive care medicine, emergencies, resuscitation, ambulances, it has no limitations. FATE can be performed with the patient in a sitting position.

FATE also provides a quick guidance to interpret sonocardiographic findings and to put them into clinical context.

There are two FATE levels:

**Basic FATE one day course:** Based on two dimensional imaging of the easiest cardiac views including M-mode.

**Advanced FATE one day course:** Basic FATE supplied with extended cardiac views and Doppler ultrasound for cardiac output and pressure measurement together with assessment of left ventricle diastolic function.

### Objective

Provide the attendees with basic sonocardiographic needs for the non-cardiologist in order to guide cardio-pulmonary optimization.

### Who Can Attend?

Physicians of all specialties, e.g. anesthesiologists, intensivists, emergency physicians, internists, surgeons, general practitioners.

### Pre-course qualification

No prior experience is required.

### Language

Croatian and English

### Fee

– 490 Euro including lunch

– 250 Euro including lunch – for members of Croatian Medical Chamber (CMC) and attendees from Eastern Europe

The fee can be paid to the following bank account:

**URKA d.o.o.; Cernicka 21, 10 000 Zagreb, Croatia**

**IBAN: HR3224840081103084258 / Swift/BIC: RZBHHR2X**

**OIB-VAT: HR 28424041057**

**Purpose of Payment: Basic FATE Course Fee**

**(Accommodation not included)**

**Please contact Ranko Filipovic for more info at:**

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**A certificate will be issued upon completion of the course.**

### Course Schedule

Time	Activity
10:00–10:15	Introduction, Coffee
10:15–10:30	Highlights to HOT-1, Coffee
10:30–11:45	HOT* 1 – Knobology, FATE views, FATE card page 1 and IVC if time allows
11:45–12:00	Highlights to HOT-2
12:00–13:00	HOT 2 – Knobology, repetition of HOT 1, M- mode in position 2, MAPSE/ TAPSE
13:00–13:30	Lunch
13:30–13:45	Highlights to HOT-3
13:45–14:45	HOT 3 – Knobology, repetition of HOT 1-2, M- mode in position 3, Parasternal long axis view
14:45–15:00	Highlights to HOT-3
15:00–15:15	Coffee Break
15:15–16:30	HOT 4 – Certification and scenario training, discussion, evaluation

\*HOT – Hands on Training