

Invasive Clinical procedures training-soft-body training program
(Silent Mentor Program)

This is an unembalmed body (soft body)-based invasive clinical skills training program. Hands-on practice of clinical procedures on human bodies provides good opportunities of practical training. In addition, home visit before the class and interaction with donors' families at the beginning and at the end of the program add remarkable humanistic value to this professional skills training program. Donors are viewed as altruistic models. Interaction brings the good-will wishes of the donors and the solemn hearts of the families closer to the minds of trainees. Cultivation of empathy is a unique humanistic element of this training program.

♦ **Objectives**

1. Learning basic invasive clinical and surgical skills
2. Altruistic mentoring through knowing the donors' life and interaction with surviving families

♦ **Basic invasive skills modules include:**

Anatomy and surgical approach of abdomen
Endotracheal intubation
Fasciotomy and wound closure
LMA insertion
Localization of central vein and Seldinger procedure
Nail removal
Open cystostomy
Orchiectomy
Pap smear
PV
Speculum insertion
Surgical anatomy approach of scalp and wound closure
Surgical anatomy of the hand and wound closure
Surgical anatomy of the neck: a cricothyroidotomy viewpoint
The knee: joint aspiration, surgical anatomy and wound closure
Thoracocentesis, needle and pig tail insertion
Tube thoracostomy: insertion, fixation and removal

Schedule: Four programs a year (the first week of June, September, December of the year and March of the following year)

-2015 Class Date:

Pre-program Orientation + interaction with donors' families	Soft-body based clinical training				Send-off ceremony
	Intern		Resident		
2015/06/03(Wed) 1:30-9:10 pm	06/04(Thu)	06/05(Fri)	06/06(Sat)	06/07(Sun)	06/08(Mon)
2015/09/02(Wed) 1:30-9:10 pm	09/03(Thu)	09/04(Fri)	09/05(Sat)	09/06(Sun)	09/07(Mon)
2015/12/02(Wed) 1:30-9:10 pm	12/03(Thu)	12/04(Fri)	12/05(Sat)	12/06(Sun)	12/07(Mon)
2016/03/02(Wed) 1:30-9:10 pm	03/03(Thu)	03/04(Fri)	03/05(Sat)	03/06(Sun)	03/07(Mon)

- Trainee's Itinerary

Date	Time	Activities
Day 1	13:30-17:00	Orientation
	17:30-18:10	Dinner: meeting family members of the silent mentors
	18:20-18:50	Rehearsal of "Introduction to our silent mentors"
	19:00-21:10	Introduction to our silent mentors
Day 2	05:50	Assembly
	06:00-06:20	Rehearsal of "Beginning ceremony"
	06:20-07:20	Beginning ceremony
	07:20-07:50	Breakfast with the silent mentors' family
	08:10-19:20	Basic surgical skill training (lunch provided)
Day 3	07:20	Sign in (breakfast provided)
	07:30-17:30	Basic surgical skill training (lunch provided)
Day 4	07:40	Sign in (breakfast provided)
	08:10-12:00	Basic surgical skill training, examination (lunch provided)
Day 5	16:00-17:00	Rehearsal of "Gratitude ceremony"
	17:00-18:00	Dinner
	18:00-19:00	Preparation and place silent mentors into coffins
	19:30-21:00	Rehearsal of "Send-off ceremony"
Day 6	06:00	Assembly
	06:10-06:20	Stand by for "Send-off ceremony"
	06:30-07:30	Send-off ceremony

	10:00-12:00	Gratitude ceremony
	13:30-13:30	Urning and Closure ceremony

- ♦ **Applicants:** last year of medical school, junior resident
- ♦ **Requirement**
 - Deadline : more than 3 months ago from the date of the application
 - Quota : 2
 - Registration form (as attached)
 - Electronic copies of the information page of Passport
 - Personal photo (electronic)
 - * Please send the application to the coordinators of Medical Simulation Center (Prof. Dr. Guo-Fang Tseng, guofang@mail.tcu.edu.tw)

- ♦ **Reference websites:**

Introduction to Tzu Chi University's Medical Simulation Center

http://www.msc.tcu.edu.tw/english/eng_a_overview.html

Facilities: (Medical simulation center with simulation OR)

http://www.msc.tcu.edu.tw/fa_or.html

http://www.msc.tcu.edu.tw/fa_edu_system.html

http://www.msc.tcu.edu.tw/fa_freezer.html

http://www.msc.tcu.edu.tw/fa_asepsis.html

Wall Street Journal report

<http://www.wsj.com/news/articles/SB124035156541040575>

Videos

1) 2015 September Program

http://www.msc.tcu.edu.tw/activity_video_2015.html

2) Videos of past programs (ceremonies)

<https://www.youtube.com/user/TCUMSC/videos>

Photo gallery:

1) 2015 March Program:

<https://plus.google.com/photos/101466154695829275300/albums/6127412446326467489>

2) 2015 September Program:

<https://plus.google.com/photos/101466154695829275300/albums/6194592456465976337>