



## You're Invited!

Hello University of Calgary resident/staff. Intro To Code Blue (ITCB) is a relatively new workshop for medical students during "Intro To Clinical Practice". It was piloted in 2014 and launched in 2015.

This is an opportunity for you to teach medical students an approach to select acute care cases (i.e. acute coronary syndrome, anaphylaxis, tension pneumothorax, and acute upper GI bleed) that will ultimately deteriorate into "code blue" situations (i.e. VF, pulseless VT, PEA, and asystole). ITCB will kick-off with an overview lecture, led by yourself, followed by four simulation OSCEs:

1. Acute coronary syndrome → VF
2. Anaphylaxis → asystole
3. Tension pneumothorax → pulseless VT
4. Acute upper GI bleed → PEA

You will review with students how to: conduct primary and secondary surveys, treat select acute care cases, and facilitate a "code blue" as a team leader. One resident/staff will facilitate the ITCB program for ideally four medical students, allowing an optimal collaborative, safe learning environment and an opportunity for medical students to partake in each team role: team leader, airway, compressor, medications/defibrillator. Simulations are purposefully low-fidelity in order to avoid distractions and allow students to develop foundational knowledge and skills in managing acute care cases and "code blue" situations through a step-by-step manner and learning through repetition. Repetition of material is conducted through a student pre-quiz, a lecture component by you, 4 back-to-back simulations facilitated and coached by you, and a post-quiz.

Practically, we will be able to help medical students gain more confidence in managing acute care cases and allow them to experience "code blues" early in their training. This will hopefully help stimulate medical student involvement in acute care crises where early CPR, defibrillation, and action may help save lives. This will also provide them with general approach in managing acute care patients in their future clinical experiences.

To register, sign up at:

<https://docs.google.com/spreadsheets/d/1bhpunbnY68PI6V0qiWzluMNNP2PEesi5Pf7qhWMqC3s/edit#gid=0>.

After signing up, you will receive a confirmation email.

To find out more about ITCB, please visit: <http://ucalgary.ca/codeblue>. The latest facilitator resources will be posted online when available.

### Upcoming ITCB Dates

- Wednesday, June 28, 0830-1030
- Wednesday, June 28, 1030-1230
- Thursday, June 29, 0830-1030
- Thursday, June 29, 1030-1230

Thanks for your time and consideration of this fun teaching opportunity.

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