

# An Overview of the Curriculum

## Department of Anesthesiology

*Rena Beckerly MD, MBA  
Program Director*

# Rena Beckerly MD/MBA

Residency Program Director  
Associate Professor of Anesthesiology  
Department of Anesthesiology

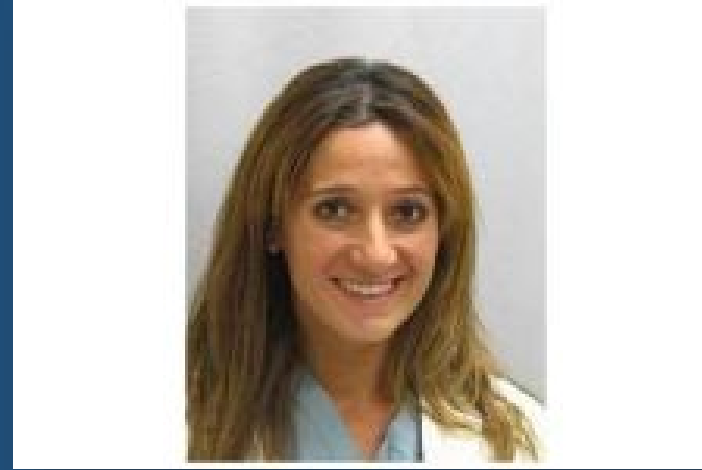
- **Medical School:** Tufts University School of Medicine- MD/MBA program
- **Internship:** Massachusetts General Hospital- Surgery
- **Residency:** Brigham and Women's Hospital
- **Fellowship:** Northwestern University- Pain Medicine
- **Board Certification:** Anesthesia, Pain Medicine



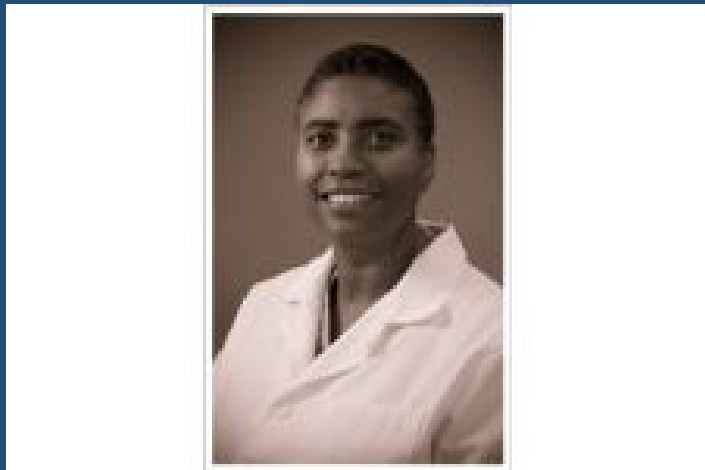
# UIC Education team



**Dr. Heather Nixon**  
Associate Head of Education



**Dr. Rena Beckerly**  
Program Director



**Dr. Peggy Wheeler**  
Associate Program Director

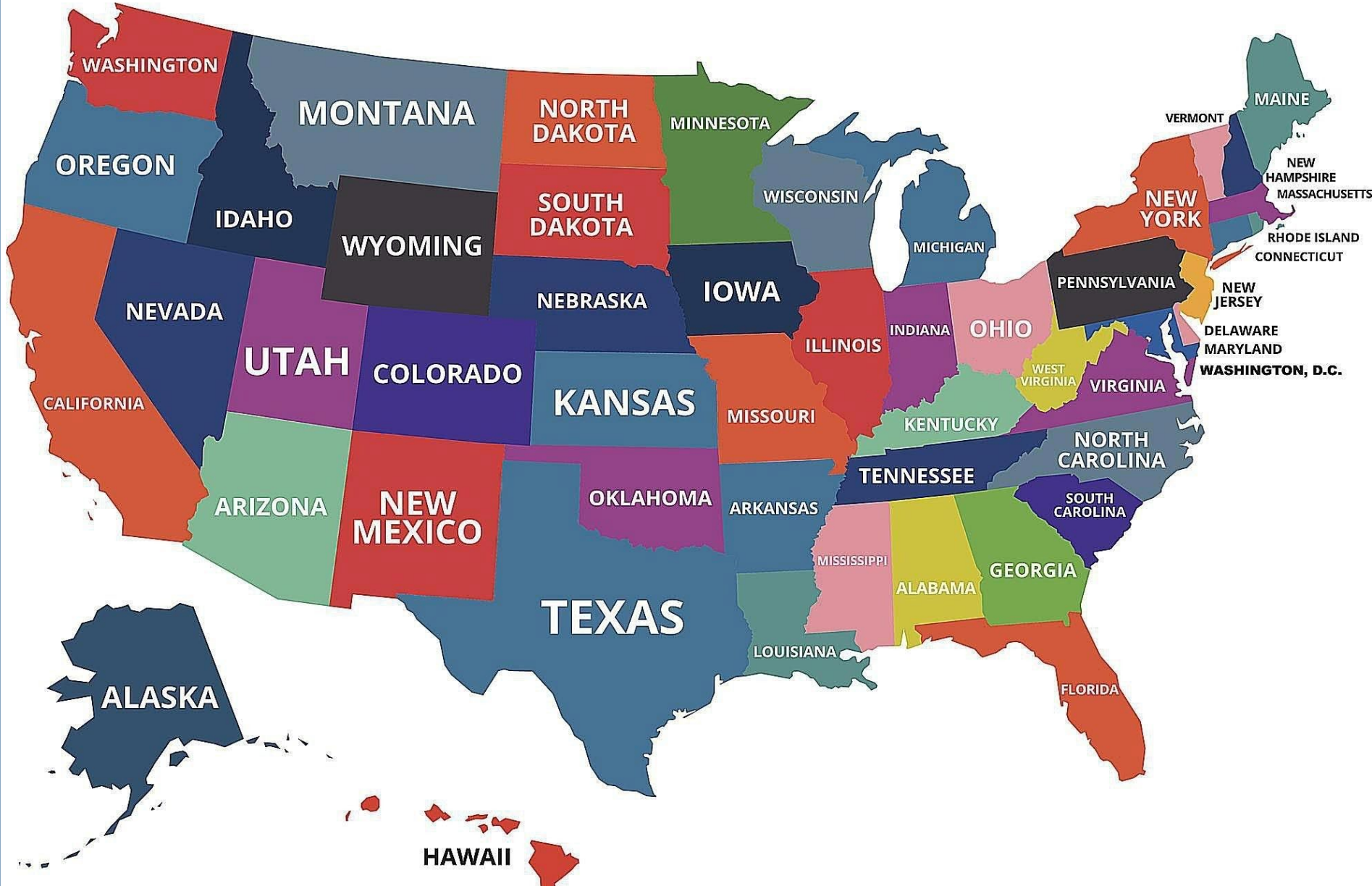


**Dr. Jackie Galvan**  
Associate Program Director

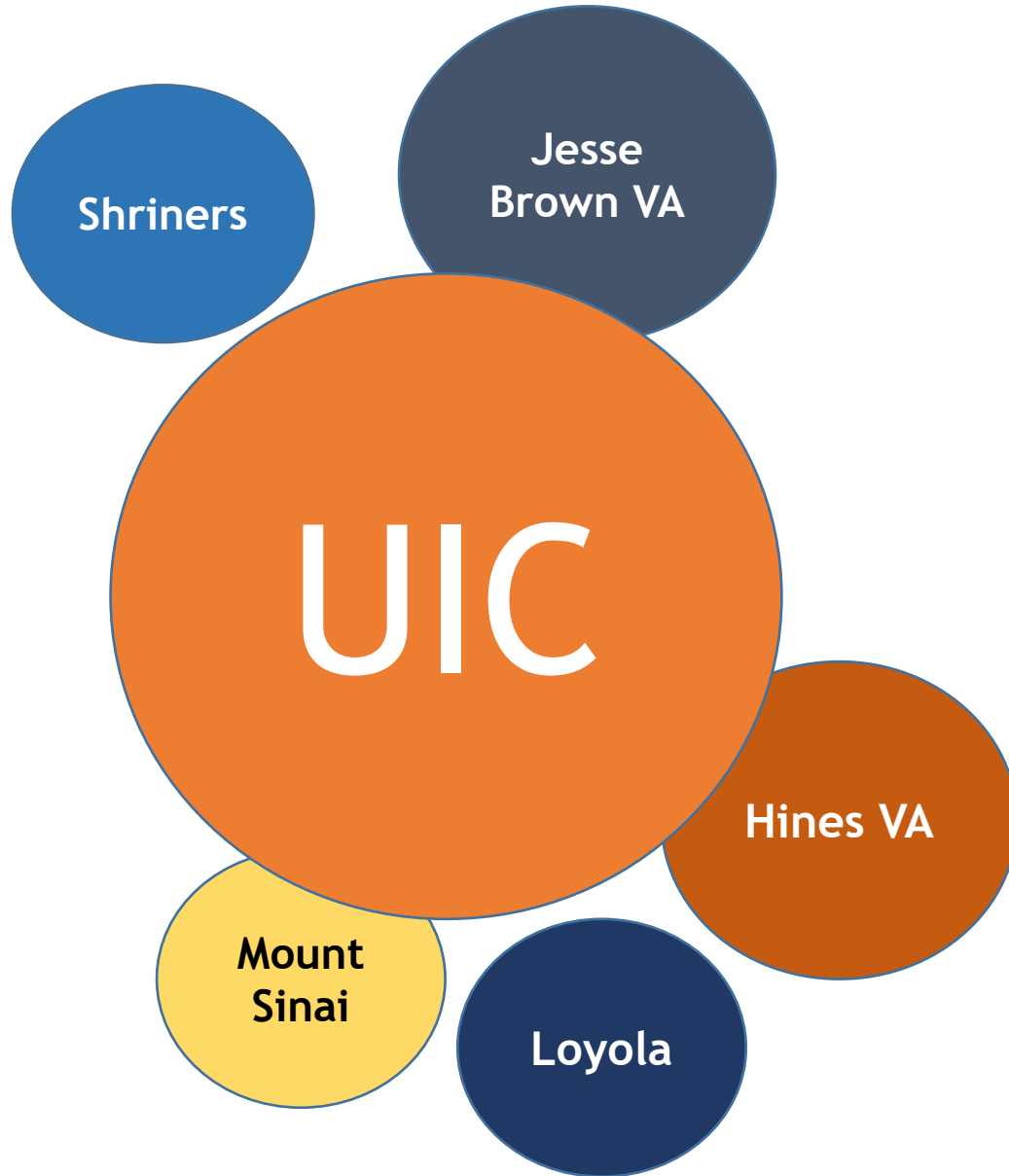


# UNITED STATES OF AMERICA

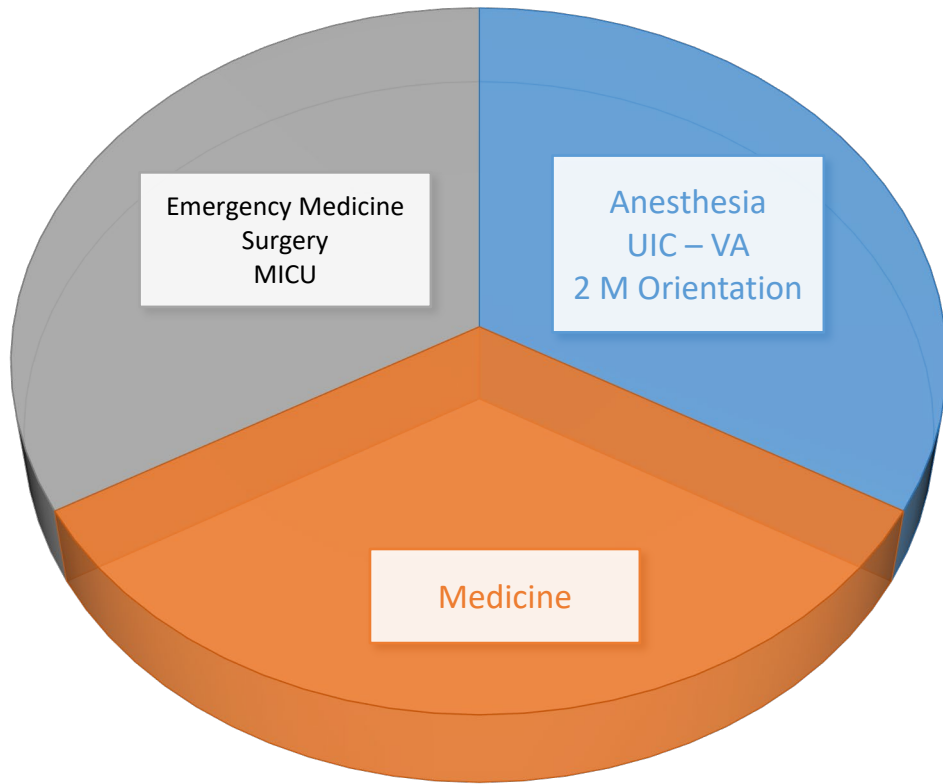
ANESTHESIOLOGY COLLEGE OF MEDICINE



Diversity in  
our faculty



A 4 year rich  
clinical experience



# PGY-1

## Clinical Base Year



### Sample Intern Year Schedule for our 12 Interns

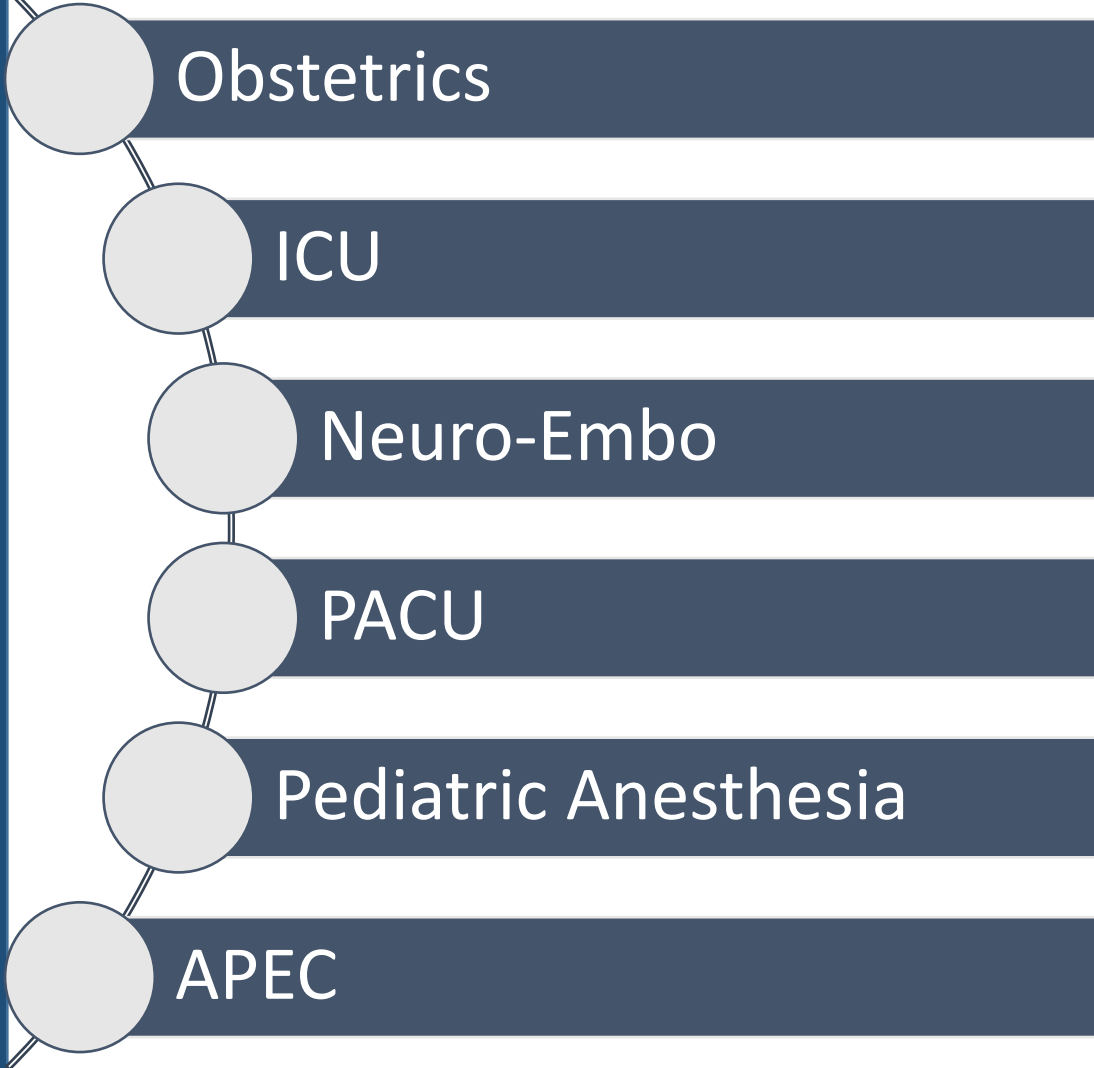
A	B	C	D	E	F	G	H	I	J	K	L	M	N
Schedule #	July	August	September	October	November	December	January	February	March	April	May	June	
1	MED-U	Med-U B	Anes-U	MICU	VA elective-C	ED	Anes-V	Med-V	Med-V	Anes-V	VA elective-p	ANES-U	
2	VA elective-p	MED-U C	Med-U C	Anes-U	MICU	VA elective-C	ED	Anes-V	Med-V	Med-V	Anes-V	ANES-U	
3	Anes-V	VA elective-p	MED-U B	Med-U B	Anes-U	MICU	VA elective-C	ED	Anes-V	Med-V	Med-V	ANES-U	
4	Med-VA	Anes-V (8/24)	VA elective-p	MED-U C	Med-U B	Anes-U	MICU	VA elective-C	ED	Anes-V	Med-V	ANES-U	
5	Med-VA	Med-VA	Anes-V	VA elective-p	MED-U C	Med-U B	Anes-U	MICU	VA elective-C	ED	Anes-V	ANES-U	
6	Anes-V	Med-VA	Med-VA	Anes-V	VA elective-p	MED-U C	Med-U B	Anes-U	MICU	VA elective-C	ED	ANES-U	
7	ED	Anes-V	Med-VA	Med-VA	Anes-V	VA elective-p	MED-U C	Med-U B	Anes-U	MICU	VA elective-C	ANES-U	
8	VA elective-C	ED	Anes-V	Med-VA	Med-VA	Anes-V	VA elective-p	MED-U C	Med-U B	Anes-U	MICU	ANES-U	
9	MICU	VA elective-C	ED	Anes-V	Med-VA	Med-VA	Anes-V	VA elective-p	MED-U C	Med-U B	Anes-U	ANES-U	
10	Anes-U	MICU	VA elective-C	ED	Anes-V	Med-VA	Med-VA	Anes-V	VA elective-p	MED-U C	Med-U B	ANES-U	
11	Med-U	Anes-U (V 8/23)	MICU	VA elective-C	ED	Anes-V	Med-VA	Med-VA	Anes-V	VA elective-p	MED-U C	ANES-U	
12	Med-U	Med-U	Anes-U	MICU	VA elective-C	ED	Anes-V	Med-VA	Med-VA	Anes-V	VA elective-p	ANES-U	

*All interns are at UIC in June for orientation to prepare for CA1 year.*

*Next year, May/June will be ANES-U months for orientation. This will allow for a smoother transition to CA1 year in July.*

*Orientation includes: Review of Basics of Anesthesia, Introduction to Quality Improvement (3 day course), Ultrasound, and Echocardiography*

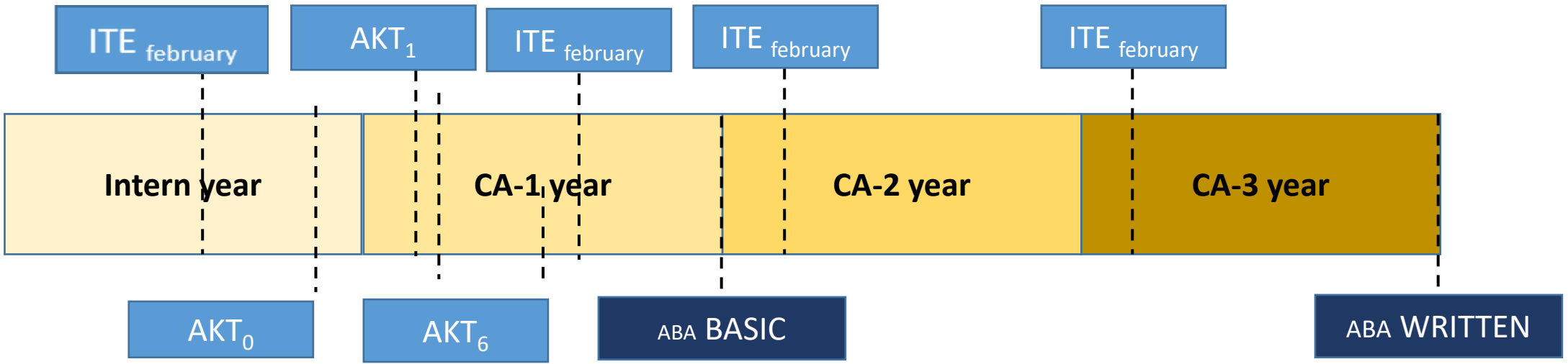
- MED-U Internal Medicine UIC
- MED-V Internal Medicine VA
- Anes-U Anesthesia UIC
- Anes-V Anesthesia VA
- ED Emergency Medicine
- MICU Medical ICU
  
- Electives:
- VA-C Cardiology Consults-VA
- VA-P Surgery Service-VA



CA-1 year  
General &  
Sub-specialties



# Exam timeline



# The Basic Certification Exam

## **At the end of the CA-1 year**

Basic knowledge of pharmacology & physiology  
Physics of equipment, statistics, & pathophysiology  
Not clinically based

## **How we prepare you for the exam**

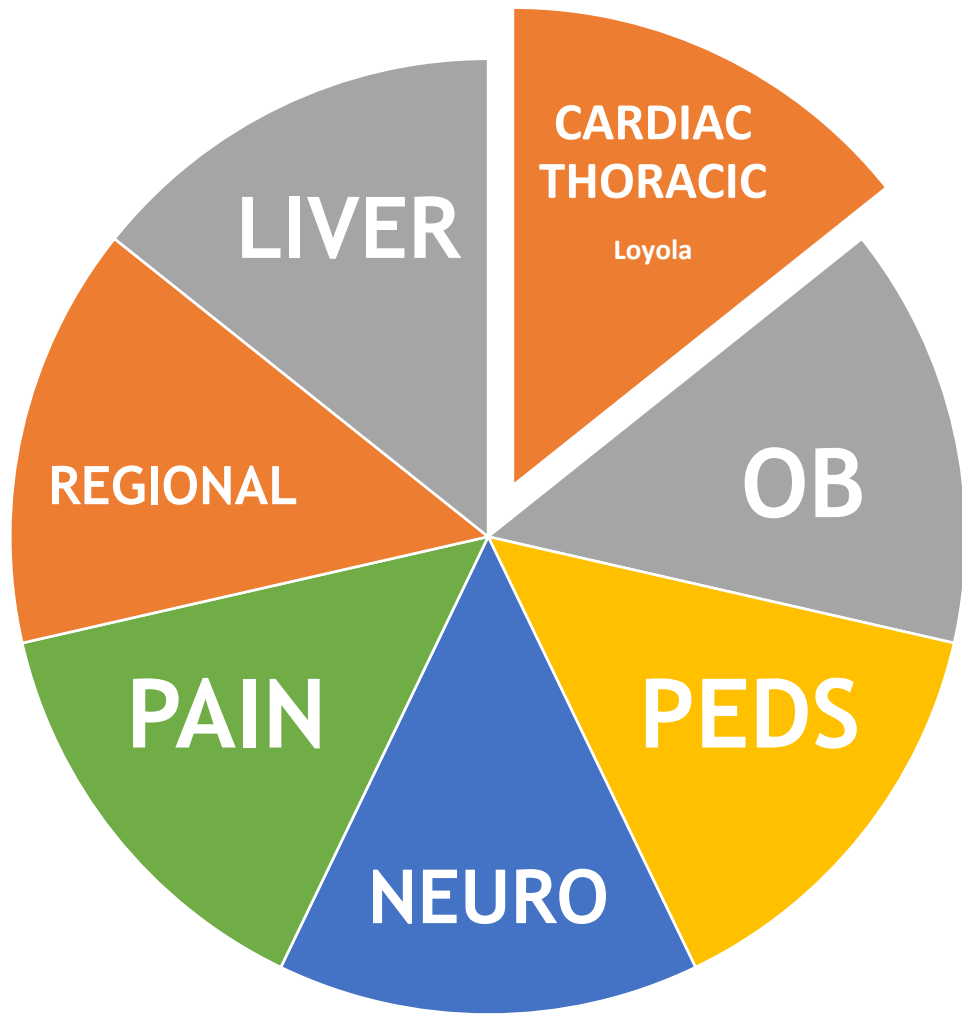
Basics Tutorial Curriculum  
Daily from February to May

### **Resources**

American Physicians Institute video and outline  
TruLearn®

## **AKT-0, AKT -1, AKT-6**

Tailored study plans, starting in intern year  
Loren Educational Services



# CA-2 year General & Sub-specialties

## Time for electives

**Research rotation** (ABA allows up to 6 months)

**International Rotation** (HVV fellowship)

Vietnam, Beirut, Albania, India, Korea

## Specialty Rotation

### QI rotation

Systems Based Practice: Board Runner Rotation

**Mt. Sinai** (Trauma)

**Jesse Brown VA** (Thoracic/Regional)

### Shriners- Pediatric

More complex cases with sicker pediatric patients

Larger Spine cases

More congenital anomalies

Run by our attendings

*Junior Attending, do pre-ops/staff CRNAs*

CA-3 year  
Advance training

# The ABA Boards

## ABA Written

### At the end of the CA-3 year

Clinically Based

### How we prepare you for the exam

ITE review

IT score- we meet with you regularly to discuss your progress and tailor a study plan to your needs

Loren Educational Services

Resident tutors

Faculty mentor/tutor

## ABA Advanced (Oral Boards)

### After graduation

Clinically Based

### How we prepare you for the exam

Two oral board examiners

Morning Sessions- Senior residents

## OSCE

Developing a program

# The ABA Boards

## Our Performance

**2017:** 15/15 (100%)

**2016:** 15/19 (79%) vs. 83% nationally

**2015:** 14/14 (100%)

**2014:** 16/16 (100%)

**2013:** 15/16 (94%) vs. 87% nationally

# Fellowships 2019

## Match Results

### **Cedars Sinai Regional Anesthesia Fellowship**

*Samir Bhakta MD*

### **Mayo Clinic Intensive Care Fellowship**

*Diego Chauvet MD*

### **University of Illinois- Pain Medicine Fellowship**

*Rohit Choudhary MD, Vamshi Yelavarthi MD*

### **Massachusetts General Hospital Obstetrical Anesthesia Fellowship**

*Erin Haggerty MD*

### **Emory University - Pain Medicine Fellowship**

*Ayesha Jain MD*

### **New York University - Pain Medicine Fellowship**

*Grant Jameson MD, Mital Patel MD*

### **Loyola University - Pain Medicine Fellowship**

*Nanhandi Marupudi MD*

### **Johns Hopkins University - Pain Medicine Fellowship**

*Jarna Shah MD*

# Fellowships 2020

## Match Results

### **University of Michigan- Pain Medicine Fellowship**

*Yusef Aref MD*

### **Washington University- Pediatric Fellowship**

*Cy Chavez MD*

### **University of Illinois - Pain Medicine Fellowship**

*Hiram Isaac MD, David Esparaz MD*

### **Massachusetts General Hospital- OB Fellowship**

*Ryan Militana MD*

### **New York University- Pain Medicine Fellowship**

*Mahniya Sadiq MD*

### **New York University- Cardiac Anesthesia**

*Tim Nanegrungsunk MD*

### **Brigham and Women's Hospital- OB Fellowship**

*Mike Williams MD*

### **University of Illinois- Neuro- Anesthesia Fellowship**

*Evelyn Yeh MD*



# Previous Fellowships

## **Cardiac**

*Duke, Mayo Clinic, Northwestern University, University of Washington, Vanderbilt*

## **ICU**

*Cedar Sinai LA, Mayo Clinic*

## **Obsterics**

*Northwestern, MGM, Vanderbilt*

## **Pediatrics**

*Cincinnati Children's, Cleveland Clinic Children's, Lurie Children's, Riley Children's*

## **Non Traditional**

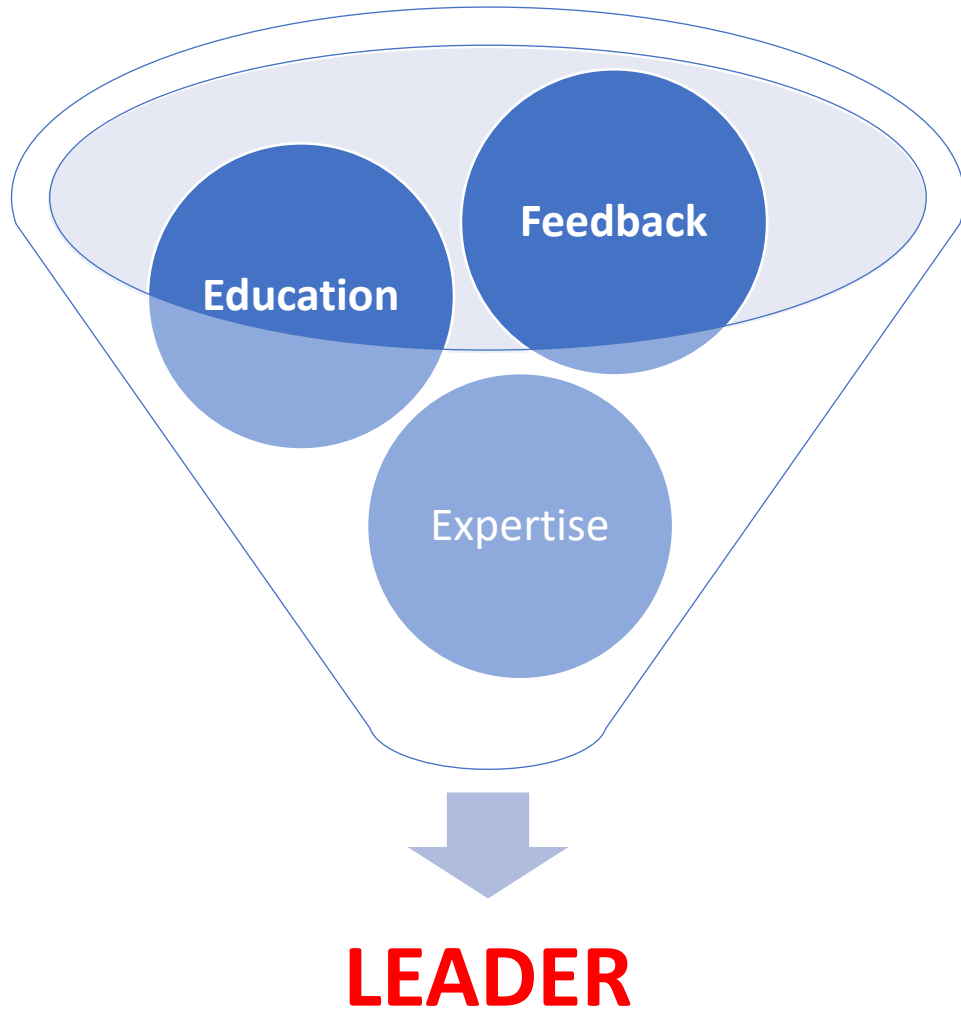
*Mount Sinai*

## **Pain**

*Mount Sinai NYC, St Luke's NYC, U of Miami, U of Washington, U of Pittsburgh, UIC*

## **Regional**

*Cedar Sinai LA*



# Future



Academics

Private  
Practice

Leadership &  
Administration

*As long as you put in the work,  
we will help you achieve your goals*

**YOUR** goals  
are  
**OUR** goals



*As long as you put in the work,  
we will help you achieve your goals*

# Why are we DIFFERENT?



**We wish you  
the best of luck  
in your search**

