# **Instruments and Tools Included in Ares Modules:**

# **Biology**

From the highest quality living and preserved specimens to the widest selection of media, microscope slides, and more, we have more options for your biology classroom than anywhere else.



## **EMSI**

Adult Asthma

Altered Mental Status/Cardiac Arrest

Cerebrovascular Accident Brain Attack

Introduction to Sounds of the Body

Periods of Apnea

Pulmonary Embolism

Pneumonia

**Respiratory Medications** 

Spinal Cord Injury

Thermal Injury

### **EMS II**

Agents for Rapid Sequence Intubation RSI

Asystole

**Epidural Hematoma** 

Fluid and Electrolyte Imbalance

Heroin Overdose

Increasing Intercranial Pressure

**Kidney Stones** 

MegaCode Challenge

Pelvis and Leg injury

Tension Pneumothorax

## **EMS III**

Acute Coronary Syndrome

Acute Myocardial Infarction with Hypotension

Airway Management Intubation

**Altered Mental Status** 

Cardiac Arrest

Diabetic Ketoacidosis

Flail Chest and Spinal Cord Injuries

Multiple Gunshot Wounds

Unstable Angina

Ventricular Fibrillation and Pulseless Ventricular Tachycardia

#### **EMS IV**

Abdominal Aortic Aneurysm

Alcohol Gastritis/Bleeding Ulcer/Esophageal Varices

Chlorine Poisoning

Cold Water Drowning and Hypothermia

Motorcycle Crash with Traumatic Evisceration

Nerve Agent Organophosphate Poisoning

Rattlesnake Bite

Sickle Cell Crisis

Spontaneous Abruptio Placentae

Stoma Patient

#### **EMS VI**

(Critical Care)

Asthma Attack with Rapid Sequence Intubation (RSI)

Calcium Channel Blocker Overdose

Congestive Heart Failure (CHF) and Intra-Aortic Baloon Pump (IABP)

Diabetes Insipidus with Traumatic Brain Injury (TBI)

Disseminated Intravascular Coagulation (DIC)

Electrical Injury with Rhabdomyolosis

Methicillin-Resistant Staphylococcus Aureus (MRSA)

Renal Failure with Hyperkalemia and Multiple Dysrhythmias

Sepsis, SIRS and MODS

Special K Overdose

# **ACLS**

- ACLS 2015 Mega Code 1
- ACLS 2015 Mega Code 2
- ACLS 2015 Mega Code 3
- ACLS 2015 Mega Code 4
- ACLS 2015 Mega Code 5
- ACLS 2015 Mega Code 6
- ACLS 2015 Mega Code 7
- ACLS 2015 Mega Code 8
- ACLS 2015 Mega Code 9
- ACLS 2015 Mega Code 10
- ACLS 2015 Mega Code 11