

# NATIONAL YOUTH LEADERSHIP FORUM: ADVANCED MEDICINE & HEALTH CARE

## *2021 Sample Schedule\**

### ***Day One: Arrival Day***

Program Registration & Orientation  
Program Overview & Launch  
Introduction to Medical Education Discussion (MED) Groups,  
Setting Expectations & Goals

### ***Day Two: Explore Advanced Medicine***

Opening Keynote Speaker  
Apprentice Doctor® Workshop I: Aseptic/Sterile Technique  
Apprentice Doctor® Workshop II: Suturing  
Medical Specialists Panel

### ***Day Three: Medical School Rotations***

Field Excursion: The University of Maryland School of Medicine  
*Careers in Health Care and Medicine*  
*Stop the Bleed Workshop*  
*Living Legacy: Organ Donation*  
*Tour of Traumatic Resuscitation Unit*  
*Mock Code: CPR on Manikin Simulator*  
*Medical School Admissions*  
*Medical School Tour*  
*Gross Anatomy Laboratory Rotations*

### ***Day Four: Ethics and Virtual Reality in Medicine***

Virtual Reality in the Medical Field  
Exploring Medical Ethics  
Hot Topics in Medicine: Current Areas of Focus  
Decision Making

### ***Day Five: Surgical Practice***

Apprentice Doctor® Workshop III: Fracture Reduction  
*Fracture Reduction Part I*  
*Fracture Reduction Part II*

*continued on reverse*

*\*This sample schedule is provided as an example of the overall quality and scope of a typical program experience and is not intended to represent a specific 2021 schedule. The 2021 specific schedule, speakers, site visits, and details vary between sessions.*

*Due to the coronavirus pandemic, we are in the process of evaluating certain program elements for 2021 to ensure that they meet the most current public health standards and guidance. The safety and security of our students is always our top priority.*

## ***Day Six: Patient Case Study***

Introduction to Case Study

*Lucy Dendinger Case*

*Patient Case Study*

Medical History & Charting

Communication Habits of Health Care Professionals

Relating to Patients

*Verbal/Non-Verbal Communication*

*Cultural Competence*

*Medical History and Practice*

Guest Speaker: Clinical Encounter

Field Excursion: Baltimore Inner Harbor

## ***Day Seven: Public Awareness***

Johns Hopkins Simulation Center

*Standard Patient Case Study*

*High-Fidelity Manikin Simulation*

Public Awareness Campaign

*Formal Debrief of UMD Shock Trauma*

*Finalize Campaigns and Rehearse Delivery*

*Finalize Presentations*

Guest Speaker on Neuroethics

## ***Day Eight: Simulations***

Guest Speaker on Cyborgs

Physical Exam Training

Differential Diagnosis Academy & Lab

Public Awareness Campaign Presentations

## ***Day Nine: Present Your Expertise***

Finalize Patient Handoff

*Research and Patient Diagnosis*

*Introduction to Shift Handoff*

Practice Delivery

Patient Handoff Presentations

Closing Meeting and Career Planning Wrap-Up

*Career Interest Survey*

*Farewell and Closing Celebration*

## ***Day Ten: Departure Day***

Closing Session and Address: Program Debrief