

NATIONAL YOUTH LEADERSHIP FORUM: ADVANCED MEDICINE & HEALTH CARE

*2020 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
School Admissions
Medical School Tour
Gross Anatomy Laboratory Tour

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 2020 schedule. The 2020 specific schedule, speakers, site visits, and details vary between sessions.*

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