NATIONAL YOUTH LEADERSHIP FORUM:
ADVANCED MEDICINE & HEALTH CARE

2018 Sample Schedule*

Day One: Arrival of Scholars
Orientation
Opening Keynote: Welcome Address
Introduction to Medical Teams

Day Two: Introduction to Medicine & Health Care
Undergraduate Admissions Seminar
Epidemiological Case Study: Formulating a Hypothesis
Epidemiological Case Study: Outbreak Investigation
Career Series: Cancer & Neuroscience
Ethical Decision Making

Day Three: Preparing for the Patient Experience
Field Excursion: The Medical School Experience
  The University of Maryland School of Medicine
    Gross Anatomy Laboratory
    Mock Patient Exam
    Mastri Center
    Neurological Exam Workshop
Introduction to Public Awareness Campaign Project

Day Four: Advancement of Medical Science
Field Excursion: Emergency Medicine in Action
  R. Adams Cowley Shock Trauma Center at the University of Maryland
Medical School Admissions Seminar
Hot Topics in Medicine: Round Table Discussion

Day Five: Application to Community Health
Public Awareness Campaign Project Development
Success Skills: Developing Communication Skills
Standardized Patient Case Study: Mastering the Clinical Encounter and Clinical
  Encounter Preparations

*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 2018 schedule. The 2018 specific schedule, speakers, site visits, and details vary between sessions.
Day Six: Technology in Medical Education
Virtual Reality Medical Operation Simulation
Standardized Patient Case Study: The Head-to-Toe Assessment
Guest Speaker: Health Care in the 21st Century

Day Seven: Diagnosis & Treatment
Apprentice Doctor® Workshop
The Johns Hopkins University Campus Tour
Case Study: Standardized Patient Diagnosis and the Clinical Encounter
Public Awareness Campaign Presentation Development

Day Eight: The Clinical Patient Encounter
Field Excursion: Diagnosing a Patient
   The Johns Hopkins Simulation Center
      The Clinical Encounter
      Robotic Patient Simulation
Guest Speaker: Neuroethics
Standardized Patient Case Study: Patient Physical Examination

Day Nine: Medical Review Board Presentation
Guest Speaker: The Future of Medicine
Case Study: Differential Diagnosis & Diagnosis Development
Standardized Patient Case Study: Diagnosis of the Standardized Patient
Field Excursion: Baltimore Inner Harbor

Day Ten: Farewell & Departure
Closing Session: Program Debrief
Closing Address