

## Pathways Minors for

# **HEALTHCARE PROFESSIONS**



### **HEALTH CARE AND PUBLIC POLICY:**

Health Communication. This minor can help future healthcare professionals effectively engage with patients and the public while learning how to influence positive changes in behavior. Pathways Concepts: 1f, 1a, 2, 3, 5f, and 7.

### FOR STARTING MY OWN PRIVATE PRACTICE:

Organizational Leadership. The minor provides a unique chance to build a foundation in the skills required for entrepreneurship and managing a company of any size. Pathways Concepts: 1a, 2, 3, 5f, 6a, 6d,

### **FOCUSED ON WORKING IN BIOTECH?**

Science, Technology and Law.

For students pursuing work in the biomedical industry, this minor provides the philosophical and legal framework to consider innovation and intellectual property.

Pathways Concepts: 1a, 2, 3, and 7.

Innovation. Entrepreneurship and collaborative problem solving are at the heart of this minor, preparing students for a range of fields. Pathways Concepts: 1a, 2, 3, 5f, 6d, 6a, and 7.

## PLAN TO WORK WITH **UNDERSERVED COMMUNITIES?**

Appalachian Cultures and

and 7.

Environments. In this minor, students consider Appalachia through the lens of culture, history, art, ecology, and politics. The program aims to create a deeper understanding of the region, valuable to anyone who plans to live and work here.

Pathways Concepts: 1a. 2. 3. 4. 5f. 6d. 6a. and 7.

### **INTERESTED IN** GRADUATE RESEARCH?

The **Data and Decisions** minor provides an opportunity to use and critically think about data, a valuable skill set to add to the foundation for research provided by majoring in the sciences. Pathways Concepts: 1a, 2, 3, 5f, and 5a.

Disability Studies. This minor looks at ability and disability through concepts in human development, psychology, education, and science, technology, and society. The program also provides students with an understanding of how disability is defined and the barriers to full inclusion.

Pathways Concepts 2, 3, 6d, 6a, and 7.





# HEALTHCARE PROFESSIONS





#### Ecosystems for Human Well-Being.

Examine the complex links between human health, environmental change, and culture through the framework of global One Health. Environmental history, biological science, and human nutrition, foods, and exercise can all be part of this minor.

Pathways Concepts: 1a, 2, 3, 4, 7.

Health Communication. This minor can help future healthcare professionals effectively engage with patients and the public while learning how to influence positive changes in behavior. Pathways Concepts: 1f, 1a, 2, 3, 5f, and 7.

## INTERESTED IN ONE HEALTH?

<u>Biodiversity Conservation</u>. Explore how the overutilization of animal and plant populations, habitat loss and degradation, and pollution are all impacting the biological diversity of the planet.

Pathways Concepts: 2, 3, 4, 5f, 6d, and 7.

#### Ecosystems for Human Well-Being.

Examine the complex links between human health, environmental change, and culture through the framework of global One Health. Environmental history, biological science, and human nutrition, foods, and exercise can all be part of this transdisciplinary minor.

Pathways concepts: 1a, 2, 3, 4, and 7.

## FOR PATIENT MENTAL HEALTH AND WELL-BEING:

#### Adaptive Brain and Behavior.

The minor helps students bridge natural sciences, social sciences, and the humanities to examine the neurobiological underpinnings of thoughts, beliefs, behaviors, and social influences.

Pathways Concepts: 1a, 2, 3, 4, and 7.

#### Ecosystems for Human Well-Being.

Examine the complex links between human health, environmental change, and culture through the framework of global One Health. Environmental history, biological science, and human nutrition, foods, and exercise can all be part of this transdisciplinary minor. Pathways Concepts: 1a, 2, 3, 4, 7.