

## Cybersecurity Across the Curricula: Professionalism in Nursing

In this section each month, National CyberWatch will promote and help schools integrate interdisciplinary cybersecurity learning modules across the curricula. We'll highlight a topic that's mapped to an existing course taught at most two- and four-year institutions, with links to download additional resources.

This month's topic is Health Informatics, which maps to a Professionalism in Nursing I course. Topics include:

### **Overview**

<http://maui.hawaii.edu/cybersecurity/wp-content/uploads/sites/13/2018/11/CyberSecurity4All-Teaching-cybersecurity-across-the-disciplines-.pdf>

### **Documentation, Technology& Informatics**

<http://maui.hawaii.edu/cybersecurity/wp-content/uploads/sites/13/2019/01/N211-Learning-Guide-Health-Informatics.pdf>

### **Health Care Law**

<http://maui.hawaii.edu/cybersecurity/wp-content/uploads/sites/13/2019/01/N211-Learning-Guide-Health-Care-Law.pdf>

### **Malware in Healthcare Case Study**

<http://maui.hawaii.edu/cybersecurity/wp-content/uploads/sites/13/2018/08/Malware-in-Healthcare.pdf>

### **Training a Neural Network for Medical Image Processing Lab Exercise**

<http://maui.hawaii.edu/cybersecurity/wp-content/uploads/sites/13/2018/11/NIFTY-Assignment-Medical-Imaging.pdf>

Thanks to Dr. Debasis Bhattacharya, DBA, JD, Director of Center for Cybersecurity Education and Research (CCER), Assistant Professor, University of Hawaii Maui College for sharing these resources with the larger community.

Have a cross-disciplinary learning module you'd like us to promote.  
Contact us at [info@nationalcyberwatch.org](mailto:info@nationalcyberwatch.org) to help us spread the word.