I like your point about nursing student and professors leaking information or granting unauthorised access due to engineering attacks. This is very common and it is in most instances referred to as the human error. According to the 2017 Data Breach Investigations Report, more than 90% of cyber-attacks were traced back to human error (CyberGuard Technologies, N.D). Hence, raising awareness can help reduce cyber-attacks.

Indeed trainings are much needed so as to properly equip staff with the knowledge of how to fight cyber crimes. Many times staff accept pop up messages thereby giving access unwillingly to unauthorised people who can temper with the network. Trainings to equip and raise awareness are therefore very mandatory.

References

CyberGuard Technologies, (N.D) The importance of cyber security awareness I OGL Computer. Available from: https://www.ogl.co.uk/the-importance-of-cyber-security-awareness