The following principles relate to cybersecurity. Empiricism relates to the study of sensed behavior where opinions should be applied to cybersecurity through research based information. Next, Objectivity shows the study of topics without showing bias where it is the objective when conducting research in the social science field in relation to cybersecurity. Then, Determinism as related to cybersecurity is important with respect to user accountability. Users need to maintain personal safeguards for their own data input, safety and analysis. Lastly, the concept of Parsimony alludes to the fact that simplest information shows that the people who commit cybercrimes and what parameters, although being simple, can safeguard against those crimes.