

1106-Q5-464

William C Bauldry* (bauldrywc@appstate.edu), Dept of Math Sciences, Appalachian State University, 121 Bodenheimer Dr, Boone, NC 28608. *Introducing Students to Prioritizing Sustainability Options by Using the Analytic Hierarchy Process*. Preliminary report.

We introduce students to the Analytic Hierarchy Process (AHP), a technique from Operations Research that can be used to select, prioritize, and rank options. A student project will be given along with sample modules presenting AHP for students with different levels and backgrounds. (Received August 29, 2014)