ACN 5314 (HCS 5314) Computational Modeling Methods in the Behavioral and Brain Sciences (3 semester hours) Computational Neuroscience, Cognitive Neural Modeling, and Mathematical Psychology modeling methodologies are introduced through the use of computer-based simulation modeling experiments. Emphasizes creative applications of these research methodologies. Prerequisites: Linear Algebra and Computer Programming Experience are recommended but not required. (3-0) T (2016-02-05 21:33:36)