

SYSTEMS ENGINEERING METHODS Requirements MoSCoW Management (Must, Should, Can, Want) **Low-Overhead Tools** System (Document-based, model-Description based, interpersonal) COTS, low-fidelity Hardware prototyping Agile, representative Software

Verification

hardware

Continuous,

automated tests

Version Control Communication Task & Non-**Engineering Data** Conformance Management Tracking **ENGINEERING TOOLS: Analysis** Modelling

Testing

Frameworks

MANAGEMENT TOOLS:

Daily

Heritage Reuse