For the past several months, using the formal DACUM process to construct a curriculum to prepare project project scientists, we have identified priority relevant knowledge, skills, and abilities (KSAs). When completed, we intend this material to guide individuals (and their supervisors) who wish to pursue this professional track at GSFC.

Examples of these KSAs and their recommended mode of learning include:

**Prerequisites**
- Advanced scientific/technical education
- Technical writing skills
- Interpersonal skills

**Formal Courses (Not Currently Offered)**
- Media Training and Presentation Skills
- Budgeting and the Budget Process
- Mission Design and Operations
- Grants and Contracts

**Formal Courses (Currently Offered by NASA)**
- Foundations and History of NASA
- Advanced Project Management and Systems Engineering
- Project Planning Analysis and Control
- Development and Management of Requirements
- Road to Mission Success
- Leadership Styles

**Mentoring/On-the-Job Learning**
- Guest Investigator Programs
- NASA HQ Program Scientists
- GSFC Project Managers
- Technology Maturation Process
- Interaction with Contractors
- Public Outreach Planning