Call for Case Study Submissions

The NASA Kennedy Space Center Education Programs and University Research Division invites case study writers to contribute to the new Shuttle Case Study Collection (SCSC), an educational resource for engineering and pre-engineering curriculum. This collection is designed to provide unique content for educators to incorporate into the classroom and aid in the teaching of good engineering practices, taking advantage of the rich history and knowledge acquired from decades of processing and launching the Space Shuttles.

We seek to provide educators with a collection prepared by various individuals of diverse expertise and experience. We welcome contributions from the following:

- Current/retired NASA civil servants
- Current/retired NASA contractors
- Current/retired federal government employees
- Post-Secondary Educators
- High School Educators

All case studies must be directly related and derived from lessons learned documented in the NASA Lessons Learned Information System database (http://llis.nasa.gov/). Case studies must focus on Space Shuttle processing, operations, and/or maintenance. We are accepting cases from all engineering disciplines, including but not limited to:

- Avionics Systems
- Command and Data Handling
- Communications Systems
- Electrical Engineering
- Environmental Control and Life Support Systems
- Guidance, Navigation, and Control Systems
- Materials and Processing
- Mechanical Engineering
- Power Systems
- Propulsion Systems
- Structures and Separation Systems
- Thermal Protection System

Help grow this unique educational resource and take part in the grooming of the future STEM workforce. Share your gifts and help us keep the Shuttle Program’s legacy fresh in the minds of tomorrow’s leaders.

For detailed information on submission requirements and the document review process, please visit our website at www.nasa.gov/shuttlecasestudies.

Please direct all inquiries via email to KSC-ShuttleCases@mail.nasa.gov.