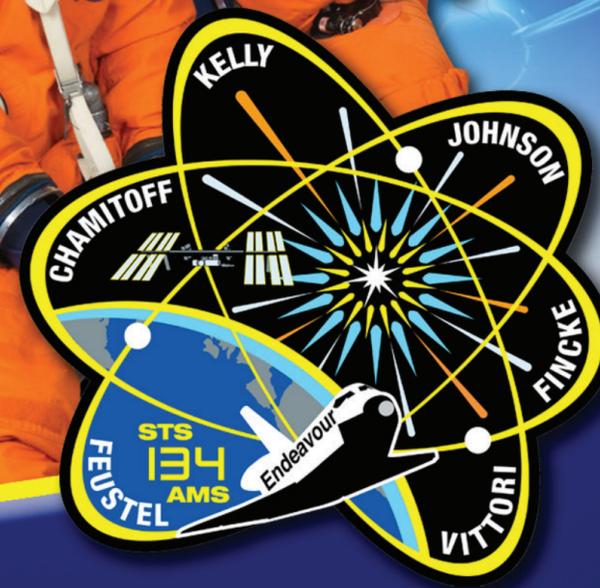




# Endeavour STS-134



**THE CREW:**  
STS-134 crew members, clockwise from bottom center, are Commander Mark Kelly, Pilot Greg H. Johnson, and Mission Specialists Michael Fincke, Greg Chamitoff, Andrew Feustel and European Space Agency astronaut Roberto Vittori. They are wearing training versions of their shuttle launch-and-entry suits.

**THE MISSION:**  
Space shuttle Endeavour's STS-134 mission will carry the Alpha Magnetic Spectrometer-2 (AMS) and the Express Logistics Carrier-3 (ELC-3) to the International Space Station. During the 14-day flight, mission specialists will make four spacewalks to upgrade and equip parts of the space station's exterior. The AMS will be attached to the station's S3 truss segment. The ELC-3, containing two S-band antennas, a high-pressure gas tank, spare parts for the two-armed robot named Dextre and micrometeoroid debris shields, will be attached to the P3 truss segment for future use.

STS-134 is Endeavour's 25th and last scheduled flight, the 134th shuttle mission and the 36th shuttle flight to the space station.