

POSITIONS THAT WERE CAREER RESERVED DURING CALENDAR YEAR 2002—Continued

Agency organization	Career reserved positions
Institutions Space Flight Development Johnson Space Center	Deputy Associate Admin. for Space Operations. Special Assistant to the Associate Administrator. Deputy Associate Administrator for Interagency Enterprise. Deputy Associate Administrator for Space Development. Chief Financial Officer. Director of Human Resources. Dir of Tech Transfer and Commercialization. Chief Information Officer. Deputy Chief Information Officer. Associate Director (Technical). Assistant Director, Space Operations. Manager Advanced Communications Operations. Associate Director (Management). Assistant Director for University Research and Affairs. Manager EVA Project Office. Director, Public Affairs Office. Manager for International Operations. Chief Engineer.
Space Operations Office	Associate Director (Space Development and Commerce). Manager, Space Operation Mgmt Office. Manager, Space OPS Engineering Office. Director, Space Operations Office. Deputy Dir, Space Operations Office. Director Space Operations. Space Operations Commercialization Manager. NASA Representative to Headquarters, AF Space Command.
Space Station Program Office	Space Station Vehicle Manager. Director, Management Operations. Deputy Space Station Vehicle Manager. Manager International Partners Office. Tech Asst to the Mgr, Space Station Program. Dep Program Manager for Business Management. Deputy Program Mgr for Technical Development. Manager, Research Programs. Technical Assistant for External Reviews. Business Manager. Manager, Space Station Payloads Office. Space Station Program Manager. Deputy Manager, International Space Station Program. Manager, Avionics and Software Office. Manager, Program Integration Office. Manager, Mission Integration and Operations Office. Manager for Commercialization.
Space Shuttle Program Office	Mgr, Space Shuttle Vehicle Engineer Ofc. Manager, Shuttle Projects Office (MSFC). Mgr, Launch Integration (KSC). Mgr, Space Shuttle Business Office. Asst Mgr, Space Shuttle Prog Space Flight O/C. Asst Manager Space Shuttle Program. Manager for Space Shuttle Program Development. Manager, Space Shuttle Program Integration.
Mission Operations	Director, Mission Operations. Chief Flight Director Office. Deputy Director, Mission Operations. Asst Dir for Operations. Chief Engineer, Mission Operations Directorate. Chief Flight Director Office.
Flight Crew Operations	Chief, Advanced Operations and Development Division. Chief, Aircraft Operations Division. Deputy Director, Flight Crew Operations. Manager, Phase One Program Office. Asst Chief, Aircraft Operations Division.
Engineering	Chief Astronaut Office. Chief Structures and Mechanics Division. Chief, Crew and Thermal Systems Division. Deputy Director, Engineering. Chief, Automation, R and S Division. Director, Engineering. Chief Engineer Space Station Program. Chief Avionic Systems Division. Assistant to the Director, Engineering. Deputy Chief, Avionic Systems Division.