

## § 1214.306

Payload specialists are expected to operate as an integral part of the crew and will participate in crew activities as specified by the crew commander.

(b) *Operation of payload elements.* The payload specialist will be responsible for the operation of the assigned payload elements. Onboard decisions concerning assigned payload operations will be made by the payload specialist. A payload specialist may be designated to resolve conflicts between the payload elements and approve such deviation from the flight plan as may arise from equipment failures or STS factors. In the instance of STS factors, the mission specialist will present the available options for the payload-related decisions by the payload specialist.

(c) *Operation of STS equipment.* The payload specialist will be responsible for knowing how to operate certain Orbiter systems, such as hatches, food, and hygiene systems, and for proficiency in those normal and emergency procedures which are required for safe crew operations, including emergency egress and bail out. The responsibility for on-orbit management of Orbiter systems and attached payload support systems and for extravehicular activity and payload manipulation with the Remote Manipulator System will rest with the NASA flight crew. The NASA flight crew will operate Orbiter systems and standard payload support systems, such as Spacelab and Internal Upper Stage systems. With approval of the commander, payload specialists may operate payload support systems which have an extensive interface with the payload.

### **§ 1214.306 Payload specialist relationship with sponsoring institutions.**

Specialists who are not U.S. Government employees must enter into a contractual or other arrangement establishing an obligatory relationship with an institution participating in the payload as designated by the payload sponsor prior to selection and before entering into training at a NASA installation or NASA-designated location. Payload specialists who are not otherwise U.S. Government employees will not become U.S. Government employees by virtue of being selected as a pay-

## 14 CFR Ch. V (1–1–06 Edition)

load specialist. Except as specified in the following paragraphs of this section, NASA will not enter into any direct contractual or other arrangement with individual payload specialists. Any exception must be approved by the NASA Administrator.

(a) Payload specialists who are not citizens of the United States will be required to enter into an agreement with NASA in which they agree to accept and be governed by specified standards of conduct. Any such agreement will be signed on behalf of NASA by the NASA General Counsel or designee.

(b) Payload specialists who are citizens of the United States and who are not employees of the U.S. Government, will be required to enter into an agreement with NASA in which they agree to accept and be governed by specified standards of conduct. Any such agreement will be signed on behalf of NASA by the NASA General Counsel or designee.

(c) Payload specialists who are employed by a branch, department, or agency of the U.S. Government other than NASA may (pursuant to the exercise of judgment by the NASA General Counsel) be required to enter into an agreement with NASA to accept and be governed by specified standards of conduct. Any such agreement will be signed on behalf of NASA by the NASA General Counsel or designee.

### **Subpart 1214.4—International Space Station Crew**

AUTHORITY: 42 U.S.C. sections 2455, 2473, and 2475; 18 U.S.C. 799.

SOURCE: 65 FR 80303, Dec. 21, 2000, unless otherwise noted.

#### **§ 1214.400 Scope.**

(a) This subpart sets forth policy and procedures with respect to International Space Station crewmembers provided by NASA for flight to the International Space Station.

(b) In order to provide for the safe operation, maintenance of order, and proper conduct of crew aboard the International Space Station, the January 29, 1998, Agreement Among the Government of Canada, Governments of Member States of the European

Space Agency, the Government of Japan, the Government of the Russian Federation, and the Government of the United States of America Concerning Cooperation on the Civil International Space Station (hereinafter Agreement), which establishes and governs the International Space Station, requires the development and approval of a Code of Conduct for International Space Station crew. Pursuant to Article 11 of the Agreement, each International Space Station partner is obliged to ensure that crewmembers which it provides observe the Code of Conduct.

**§ 1214.401 Applicability.**

This subpart applies to all persons provided by NASA for flight to the International Space Station, including U.S. Government employees, uniformed members of the Armed Services, U.S. citizens who are not employees of the U.S. Government, and foreign nationals.

**§ 1214.402 International Space Station crewmember responsibilities.**

(a) All NASA-provided International Space Station crewmembers are subject to specified standards of conduct, including those prescribed in the Code of Conduct for the International Space Station Crew, set forth as §1214.403. NASA-provided International Space Station crew members may be subject to additional standards and requirements, as determined by NASA, which will be made available to those NASA-provided crewmembers, as appropriate.

(1) NASA-provided International Space Station crewmembers who are not citizens of the United States will be required to enter into an agreement with NASA in which they agree to comply with specified standards of conduct, including those prescribed in the Code of Conduct for the International Space Station Crew (§1214.403). Any such agreement will be signed on behalf of NASA by the NASA General Counsel or designee.

(2) NASA-provided International Space Station crewmembers who are citizens of the United States but are not employees of the U.S. Government will be required to enter into an agreement with NASA in which they agree

to comply with specified standards of conduct, including those prescribed in the Code of Conduct for the International Space Station Crew (§1214.403). Any such agreement will be signed on behalf of NASA by the NASA General Counsel or designee.

(3) NASA-provided International Space Station crewmembers who are employed by a branch, department, or agency of the U.S. Government may, as determined by the NASA General Counsel, be required to enter into an agreement with NASA to comply with specified standards of conduct, including those prescribed in the Code of Conduct for the International Space Station Crew (§1214.403). Any such agreement will be signed on behalf of NASA by the NASA General Counsel or designee.

(b) All NASA-provided personnel on board the International Space Station are additionally subject to the authority of the International Space Station Commander and shall comply with Commander's orders and directions.

**§ 1214.403 Code of Conduct for the International Space Station Crew.**

The Code of Conduct for the International Space Station Crew, which sets forth minimum standards for NASA-provided International Space Station crewmembers, is as follows:

CODE OF CONDUCT FOR THE INTERNATIONAL SPACE STATION CREW

I. INTRODUCTION

A. Authority

This Code of Conduct for the International Space Station (ISS) crew, hereinafter referred to as Crew Code of Conduct (CCOC), is established pursuant to:

(1) Article 11 (Crew) of the intergovernmental Agreement Among the Government of Canada, Governments of Member States of the European Space Agency, the Government of Japan, the Government of the Russian Federation, and the Government of the United States of America Concerning Cooperation on the Civil International Space Station (the IGA) signed by the Partner States on January 29, 1998; and

(2) Article 11 (Space Station Crew) of the Memoranda of Understanding between, respectively, the National Aeronautics and Space Administration of the United States of America (NASA) and the Canadian Space Agency (CSA), NASA and the European