

United States Office of Personnel Management

Operating Manual



Qualification Standards for General Schedule Positions

Individual Occupational Requirements for

GS-1340: Meteorology Series

The text below is extracted verbatim from Section IV-B of the Operating Manual for Qualification Standards for General Schedule Positions (p.IV-B-188), but contains minor edits to conform to web-page requirements.

Use these individual occupational requirements in conjunction with the "Group Coverage Qualification Standard for Professional and Scientific Positions."

Basic Requirements:

- A. Degree: meteorology, atmospheric science, or other natural science major that included:
 - 1. At least 24 semester (36 quarter) hours of credit in meteorology/atmospheric science including a minimum of:
 - FIU < (a) Six semester hours of atmospheric dynamics and thermodynamics;*
 - (b) Six semester hours of analysis and prediction of weather systems (synoptic/mesoscale);
 - (c) Three semester hours of physical meteorology; and
 - ✓d. Two semester hours of remote sensing of the atmosphere and/or instrumentation.
 - ✓2. Six semester hours of physics, with at least one course that includes laboratory sessions.*
 - FIU (3) Three semester hours of ordinary differential equations.*
 - ✓4. At least nine semester hours of course work appropriate for a physical science major in any combination of three or more of the following: physical hydrology, statistics, chemistry, physical oceanography, physical climatology, radiative transfer, aeronomy, advanced thermodynamics, advanced electricity and magnetism, light and optics,