

**NASA West Virginia Space Grant Consortium/NASA WV EPSCoR  
Summary of 2009-10 Programs**

Application deadline (on-line as well as hard copy) for all programs is March 6, 2009.

Please note: NASA funds may be used only to directly benefit U.S. citizens.

**Research Infrastructure Programs**

1. Research Initiation Grants (WVSGC)

***Purpose:** To conduct research of interest to NASA in collaboration with a NASA scientist*

***Who may apply:** All faculty from WV Space Grant affiliate institutions*

2. Joint University-Industry Research Opportunity Program (WVSGC)

***Purpose:** To work on a collaborative research project with high tech companies in West Virginia*

***Who may apply:** All faculty from WV Space Grant affiliate institutions and any industrial partner in West Virginia*

3. NASA EPSCoR Research Seed Grants

***Purpose:** Small seed grants to prepare for larger research efforts and proposals*

***Who may apply:** All faculty from any higher education institution in West Virginia*

4. NASA EPSCoR Travel Grant Program

***Purpose:** To travel to NASA Centers to meet with NASA scientists to discuss and initiate research collaboration*

***Who may apply:** All faculty from any higher education institution in West Virginia*

5. NASA EPSCoR College-University Collaboration Program

***Purpose:** Faculty from WVU or Marshall team up with faculty from smaller colleges in WV in a research mentoring role*

***Who may apply:** All faculty from any higher education institution in West Virginia*

6. NASA Graduate Research Fellowship Program (WVSGC)

***Purpose:** Provides funding for graduate students working on a thesis or dissertation with faculty from member institutions*

***Who may apply:** All graduate students in STEM disciplines enrolled in a WV Space Grant affiliate institution*

7. NASA Undergraduate Research Fellowship Program (WVSGC)

***Purpose:** Provides support for undergraduate students to become involved in a research project under the supervision of their academic advisor*

***Who may apply:** All undergraduate students in STEM disciplines enrolled in a WV Space Grant affiliate institution*

8. Student Internship Program (SIP) at the NASA IV & V Facility

**Purpose:** Ten-week summer research internships at the NASA IV & V Facility in Fairmont, WV

**Who may apply:** All undergraduate or graduate students in STEM disciplines enrolled in a WV Space Grant affiliate institution

**Education**

1. College Course Development Grant Program (WVSGC)

**Purpose:** Development and offering of new college-level courses in STEM fields

**Who may apply:** All faculty from WV Space Grant affiliate institutions

2. K-12 Professional and Curriculum Development Program (WVSGC)

**Purpose:** Pre-College STEM related outreach activities and curriculum development

**Who may apply:** Educators, schools, and non-profit organizations

**Public Extension and Outreach**

1. WVSGC Public Extension and Outreach Program (WVSGC)

**Purpose:** Supports outreach activities such as conferences that promote the understanding, education, development, and utilization of space; and seminars that encourage interdisciplinary training and research in aerospace-related fields

**Who may apply:** Educators, non-profit organizations, and informal educational organizations in WV