Proposals must be submitted online only. For more information and additional requirements visit [http://wvspacegrant.org](http://wvspacegrant.org).

### Research Infrastructure Programs

1. Research Initiation Grants:
   - **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
   - **Amount**: $20,000 NASA, $10,000 CS

2. Joint University-Industry Research Program
   - **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
   - **Amount**: $20,000 NASA, $20,000 CS

3. EPSCoR Research Seed Grants
   - **Purpose**: Small seed grants to prepare for more significant research efforts and proposals
   - **Who may apply**: All faculty from any higher education institution in West Virginia
   - **Amount**: $10,000 NASA, $10,000 CS

4. 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
   - **Amount**: $20,000 NASA, $20,000 CS

5. Graduate Research Fellowship Program
   - **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
   - **Amount**: $12,000 NASA, $12,000 CS

6. Undergraduate Research Fellowship Program
   - **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
   - **Amount**: $4,500 NASA (Applicants may also include an additional (up to $500) in their budget for attending a conference to present the results of their research.)
NASA West Virginia Space Grant Consortium/
NASA WV Experimental Program Stimulate Competitive Research
Summary of 2019-2020 Programs

**Education**

1. College Course Development Grant Program
   *Purpose:* Development and offering of new college-level courses in STEM fields
   *Who may apply:* All faculty from WV Space Grant affiliate institutions
   *Amount:* $5,000 NASA, $5,000 CS

2. K-12 Professional and Curriculum Development Program
   *Purpose:* Pre-College STEM-related outreach activities and curriculum development
   *Who may apply:* Educators, schools, and non-profit organizations
   *Amount:* $5,000 NASA, $5,000 CS

**Extension and Public Outreach**

1. Extension and Public Outreach Program
   *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
   *Amount:* $5,000 NASA, $5,000 CS

**Proposal due date: Monday, March 4, 2019, by 11:59 PM (EST)**
**Awards announcement date: Mid-April 2019**
**Anticipated project start date: May 16, 2019**
**Project duration: One year**

Please contact the NASA WVSGC / NASA WV EPSCoR office at # (304) 293-4099 or email: Candy.Cordwell@mail.wvu.edu for all questions regarding budget-related or proposal format issues.