



## Science, Technology & Public Policy

At every Federal agency, science and technology play a critical role in policy. This seminar examines social, economic and political drivers, and helps you anticipate and respond to challenges and make the best case for your programs to decision-makers.

- Understand, anticipate and respond to challenges in science and technology policy.
- Learn valuable strategies you can apply to your science and technology mission.
- Study development, funding, implementation, priorities, time horizons and much more.



### Examine Policy for Science—and Science for Policy

This two-week exploration covers both of these critical aspects going forward.

- Policy for science defines how we generate and implement Federal policy governing science.
- Science for policy characterizes the role of scientific knowledge in public policy design and debates.

#### PUBLIC POLICY

##### COMPETENCIES

- Political Savvy
- External Awareness
- Accountability
- Influencing/Negotiating
- Problem Solving

##### ACADEMIC CREDIT

3 upper level Baccalaureate or 3 Graduate credits may be available upon completion.

##### LOCATION

Eastern Management Development Center in Shepherdstown, WV

This training facility is 70 miles from Washington, DC in the Blue Ridge Mountains above the Potomac River.

For class schedule, please go to [www.leadership.opm.gov](http://www.leadership.opm.gov)

“This seminar provided a much greater understanding of public policy, how it is made and the responsibility and understanding of possible future positions during my career.”

## Register Now for the Science, Technology & Public Policy Seminar

This seminar is designed for managers and senior-level specialists whose programs or policies are related to science, engineering and technology. Other beneficiaries are high performing, mid-level specialists in the various policy-related fields that are covered in the seminar.

Participants will leave with a greater ability to understand, anticipate and respond to current and future challenges in the development and implementation of science and technology policy.

## A Two-Week Immersion into a Leading Challenge in the 21st Century

You will study selected issues of national and international importance, and review the institutions that influence science and technology policy in the Executive Branch, Congress, special interest groups and the press:

- Understand administration initiatives and priorities in science and technology.
- Explore the promises and challenges of new technologies to public policy in national security.
- Cover issues in genetic research, computer applications and space exploration and development.
- Learn how economic, political and social trends affect the future of science and technology.
- Study the development, funding and implementation of science and technology policy in Federal agencies.
- Additional themes include budget allocation and priorities, technology transfer, differential time horizons for politics and science, increasing scientific complexity and the problem of public education, making policy under scientific uncertainties and the role of scientists as public servants.

“Understanding how policy is made and where to look for relevant policy could allow for the production of better research proposals.”

### TUITION

\$5,035

Tuition includes materials, meals and lodging.

### LEAD

This seminar meets the manager, executive, and professional track requirements of the LEAD Certificate Program.

Leadership Education & Development Certificate Program—A complete leadership development curriculum for current and aspiring government leaders, providing official recognition of achievement at every level. For more info, go to [www.leadership.opm.gov/certificates/LEAD/index.aspx](http://www.leadership.opm.gov/certificates/LEAD/index.aspx)

### RECOMMENDED PRIOR COURSE OR EXPERIENCE

Management level experience at an agency with a science or technology mission.

### SUGGESTED FOLLOW-ON COURSE

Executive Development Seminar

For class schedule, please go to [www.leadership.opm.gov](http://www.leadership.opm.gov)

2 JUL 2012

## Three Ways to Register

### 1. Register Online at [www.leadership.opm.gov](http://www.leadership.opm.gov)

Initiate course registration with your Government Purchase Card payment, the fastest way to reserve your space. Use your own agency-specific procurement forms. Once we have received your payment, you will receive confirmation within two business days.

### 2. Fax a Registration Form found online.

This form can be used for courses at the Federal Executive Institute or Management Development Centers.

### 3. Contact a Representative for the Customer Service Office:

Toll Free: 888-676-9632

Phone: 304-870-8008

Fax: 304-870-8078

TDD/TTY 304-870-8066

Email: [register@opm.gov](mailto:register@opm.gov)



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PERSONNEL MANAGEMENT

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