Trading Cards

Bob Jacobsen

Name: Robert (Bob) Jacobsen

Title: Airspace Systems Program Director

What I do: I support the Federal Aviation Administration (FAA) by addressing the current challenges of the air traffic control system. Some of the issues I address are: accommodating projected growth in air traffic while maintaining safety; allowing pilots more flexibility and efficiency to use airports and aircraft while reducing delays; and keeping informed of changes in a dynamic technical environment.

Education: B.S. and M.S. in Mechanical Engineering with an emphasis in Aeronautical Sciences, graduate studies in Aeronautical Sciences

Experience: Twelve years as an aerospace engineer at NASA, eleven years in the aircraft industry (research and development), eleven years as a project manager and program director for NASA.

Skills: working with people and organizations, aeronautics (flight dynamics, aircraft stability and control), program management

Interests: spending time with family, building and flying model airplanes

"Don't be bashful about your capabilities, and don't feel constrained by the input you receive from others."

Bob Jacobsen

Name: Robert (Bob) Jacobsen

Title: Airspace Systems Program Director

What I do: I support the Federal Aviation Administration (FAA) by addressing the current challenges of the air traffic control system. Some of the issues I address are: accommodating projected growth in air traffic while maintaining safety; allowing pilots more flexibility and efficiency to use airports and aircraft while reducing delays; and keeping informed of changes in a dynamic technical environment.

Education: B.S. and M.S. in Mechanical Engineering with an emphasis in Aeronautical Sciences, graduate studies in Aeronautical Sciences

Experience: Twelve years as an aerospace engineer at NASA, eleven years in the aircraft industry (research and development), eleven years as a project manager and program director for NASA.

Skills: working with people and organizations, aeronautics (flight dynamics, aircraft stability and control), program management

Interests: spending time with family, building and flying model airplanes

"Don't be bashful about your capabilities, and don't feel constrained by the input you receive from others."

Bob Jacobsen

Name: Robert (Bob) Jacobsen

Title: Airspace Systems Program Director

What I do: I support the Federal Aviation Administration (FAA) by addressing the current challenges of the air traffic control system. Some of the issues I address are: accommodating projected growth in air traffic while maintaining safety; allowing pilots more flexibility and efficiency to use airports and aircraft while reducing delays; and keeping informed of changes in a dynamic technical environment.

Education: B.S. and M.S. in Mechanical Engineering with an emphasis in Aeronautical Sciences, graduate studies in Aeronautical Sciences

Experience: Twelve years as an aerospace engineer at NASA, eleven years in the aircraft industry (research and development), eleven years as a project manager and program director for NASA.

Skills: working with people and organizations, aeronautics (flight dynamics, aircraft stability and control), program management

Interests: spending time with family, building and flying model airplanes

"Don't be bashful about your capabilities, and don't feel constrained by the input you receive from others."

Bob Jacobsen

Name: Robert (Bob) Jacobsen

Title: Airspace Systems Program Director

What I do: I support the Federal Aviation Administration (FAA) by addressing the current challenges of the air traffic control system. Some of the issues I address are: accommodating projected growth in air traffic while maintaining safety; allowing pilots more flexibility and efficiency to use airports and aircraft while reducing delays; and keeping informed of changes in a dynamic technical environment.

Education: B.S. and M.S. in Mechanical Engineering with an emphasis in Aeronautical Sciences, graduate studies in Aeronautical Sciences

Experience: Twelve years as an aerospace engineer at NASA, eleven years in the aircraft industry (research and development), eleven years as a project manager and program director for NASA.

Skills: working with people and organizations, aeronautics (flight dynamics, aircraft stability and control), program management

Interests: spending time with family, building and flying model airplanes

"Don't be bashful about your capabilities, and don't feel constrained by the input you receive from others."