

Spring 1997

Back Matter

Follow this and additional works at: <https://commons.erau.edu/jaaer>

Scholarly Commons Citation

(1997). Back Matter. *Journal of Aviation/Aerospace Education & Research*, 7(3). Retrieved from <https://commons.erau.edu/jaaer/vol7/iss3/2>

This Front Matter/Back Matter is brought to you for free and open access by the Journals at Scholarly Commons. It has been accepted for inclusion in *Journal of Aviation/Aerospace Education & Research* by an authorized administrator of Scholarly Commons. For more information, please contact commons@erau.edu.

BACK ISSUES

Volume 1 Number 1 - Spring 1990: *Is the Legal Pilot Really Safe?; Optimized Engine-Out Procedures to Extend the Range of Jet Transport Airplanes; Pass it Along; Approaches to Learning: Relationships with Pilot Performance; The Impact of Deregulation on Airports: An International Perspective.*

Volume 1 Number 2 - Fall 1990: *Teaching Aviation Law at the Undergraduate Level: A Syllabus; Pilots' Evaluation of the Usefulness of LOFT Type IFR Simulator Flights for General Aviation Pilot Training; Emerging as a Major Carrier: A Case Study of America West Airlines; Introduction to Critical Issues in Aviation and Aerospace Education; Do Elementary Teachers have Time for Aviation/Aerospace Education?; Aviation/Space Education as a National Influence in Education; Facing Issues in Aerospace Education; Developing a Formal Program to Improve Pilot Judgement; Partnerships for Publishing: A New Look at Joint Writing Projects.*

Volume 1 Number 3 - Spring 1991: *A Study of Wing Flap Management, an Analysis of the Consequences of Flap Mismanagement, and a Search for Possible Causes; Cockpit Resource Management Training: Are Current Instructional Methods Likely to be Successful?; Divisibility, Technology, and the Competitive Potential for Regional Airlines.*

Volume 2 Number 1 - Fall 1991: *The Aviation Education Teacher Resource Center: A Unique Strategy to Improve Math and Science Education; Compliance and Enforcement: Aviation Safety in the Public Interest, Part I: Statutory Authority and Enforcement Procedures; Competition for Hub Dominance: Some Implication to Airline Profitability and Enplanement Share; Aviation Education Luncheon Sponsored by General Aviation Manufacturers Association (GAMA): A Clearinghouse Need for Aviation Education; Aviation Education: Universities and Schools--Networking; Professional Accreditation of Non-Engineering Aviation Program; The Journal of Aviation/Aerospace Education and Research: A Why, What and How Story; The FAA and Aviation Education.*

Volume 2 Number 2 - Winter 1992: *Editorial: Institutional Effectiveness: A New Hurdle for Collegiate Aviation; Compliance and Enforcement: Aviation Safety in the Public Interest, Part II: Current Enforcement Program; A Method for Identifying General Aviation Airports That are Candidates for Runway Extensions: A Planning Model for State Aviation Systems; A Quantitative Methodology for Measuring Airline Quality; Airline Unions Since Deregulation: The Views of Selected Airline Union.*

Volume 2 Number 3 - Spring 1992: *Editorial: Why Does it Take so Darn Long to Get Published?; Aviation Safety as a Function of Pilot Experience: Rationale or Rationalization?; Flying Time, An Assessment of the Impacts of Congestion Delay at Major Hubs to Airlines and Passengers; Compliance and Enforcement: Aviation Safety in the Public Sector, Part III: An Alternative Enforcement Program; Producing a Workshop for Training Airline Instructors.*

Volume 3 Number 1 - Fall 1992: *Editorial: Air Transportation Challenges of the 1990s, Part I; Are the Visual Acuity Requirements for Pilots in the Airline Industry Justifiable?; Learning Takes Flight: Award-winning Educators use Aviation to Spark Student Achievement; A Comparison Between Airline Cost Structure Pre- and Post-Deregulation; A Turning Point in Aviation Training: The AQP Mandates Crew Resource Management and Line Operational Simulations; FORUM: Goodbye to the Lecture: Embracing Interactive Learning Techniques.*

Volume 3 Number 2 - Winter 1993: *Editorial: Air Transportation Challenges of the 1990s, Part II; Cooperative Education Supported Collegiate Aviation Programs; Airline Employee Slowdowns and Sickouts as Unlawful Self Help: A Statistical Analysis; Transfer of Learning Effectiveness: PC-Based Flight Simulation.*

Volume 3 Number 3 - Spring 1993: *Editorial: Air Transportation Challenges of the 90s, Part III; Forum: The Tilted Playing Field; The Demand for Aviation Activities at General Aviation Airports: An Empirical Study; Glass Cockpit; Availability of Proficient Entry-Level Airline Pilots: A Factor in Four of Six Hiring Criteria Tested; Personality and Hazardous Judgment Patterns within a Student Civil Aviation Population.*

BACK ISSUES, cont.

Volume 3 Number 4 - Summer 1993: Editorial: *A New Partnership is Formed; Aerospace Education vs Aviation and Space Education; Aviation Education - Why?; Determinants of Underrepresentation of Women in Aviation Education; Aviation & Aerospace Education: A Positive Impact on the 21st Century; What Evidence Exists to Verify that Learning Through Aviation Works?; Is Aerospace Education Outdated?; Learning Takes Flight: Award-winning Educators Use Aviation to Spark Student Achievement; Pass it Along.*

Volume 4 Number 1 - Fall 1993: Editorial: *What Would Henri Fayol Have Said About the U.S. Airline Industry and Its Problems?; Forum: Cross-Cultural Underpinnings of the Taiping Rebellion: Potential Modern Applications; Piston Airplane Cruise Performance; A Cost Analysis: Re-Engining a Boeing 727-200 (Advanced) Versus Buying a New Boeing 757-200; The Airline Quality Rating: Developing an Industry Standard.*

Volume 4 Number 2 - Winter 1994: Editorial: *Too Little Too Late; Forum: Darwin Would be Justifiably Proud; Graduate Education in Airport Administration: Preparing Airport Managers for the 21st Century; Testing for the Existence of the Pilot Personality Profile in Collegiate Professional Pilot Candidates; Postsecondary Aviation Programs in the United States: 1950 and 1985; A Model for Developing an Airport Security Plan.*

Volume 4 Number 3 - Spring 1994: Editorial: *Airway Science: A Promise Kept or an Opportunity Missed?; Forum: Learning Takes Flight '93: Award-Winning Educators Use Aviation to Spark Student Achievement; Aeronautical Decision-Making and University Aviation Association Certified Flight Instructors; A Comparative Analysis of Airline Pilots' Approaches to Learning; Flight Anxiety: Predictors and Implications for Learning; Professional Pilot Studies: Proposed Content.*

Volume 5 Number 1 - Fall 1994: Forum: *Success in Aviation Education: A National Survey of Secondary Aviation Magnet Programs; Leisure Travel Market Potential for a High Speed Civil Transport; Analysis and Results of National Study on Women in Collegiate Aviation; Training Pilots or Educating Captains? A Framework for Collegiate Ab Initio Programs; An Evaluation of Cockpit Resource Management Training in Qantas.*

Volume 5 Number 2 - Winter 1995: Editorial: *What Should be Included in a Complete Aviation Education?; Forum: Educational Opportunities in Aviation Education; The European Joint Aviation Authorities: Meeting the Challenges of International Cooperation; The Effect of the Course "Women in Aviation" on College Student Attitudes Regarding Women in the Career Field of Aviation; Ethics in Aviation Education; Cockpit Resource Management Training: Are Current Instructional Methods Likely to be Successful?*

Volume 5 Number 3 - Spring 1995: Editorial: *The Academic Tenure-Review Process: An Asset or Liability to Collegiate Aviation?; Human Circadian Rhythms and the Shift Work Practices of Air Traffic Controllers; Analysis of the Case Writing Method for College Teaching; Reflective Judgment and Assertive Behavior in Crew Resource Management: A Theoretical Approach; Aviation Safety as a Function of Pilot Experience: Rationale or Rationalization?*

Volume 6 Number 1 - Fall 1995: Forum: *Battle 2000: The New Jet Entrants Versus the Regional Partners?; Study of Demand for Light, Primary Training Aircraft in Collegiate Aviation; The Bootstrap Approach to Predicting Airplane Flight Performance; Should Colleges and Universities Develop Special Alcohol Education and Rehabilitation Programs for Flight Students?*

Volume 6 Number 2 - Winter 1996: Editorial: *The Corporate Aviation Management Committee (CAMC): A New Academic Partnership for Aviation; Forum: A Perspective on the Role of African-Americans in Aviation; Forum: Transfer of Wood/Fabric Structures Concepts to Composite Structures Processes; Forum: The Blue Box: Solo; The Edwards Personal Preference Schedule as a Predictor of Success in a Collegiate Professional Pilot Training Program; A Framework for Assessing the Role of Aircraft Technology in Enhancing System Capacity.*

Volume 6 Number 3 - Spring 1996: Editorial: *Faculty Professional Development Imperatives in Collegiate Aviation Education; Determination of Curriculum Content for a Non-Engineering Doctoral Degree in Aviation.*

BACK ISSUES, cont.

Volume 7 Number 1 - Fall 1996: *Toward an International Model of Crew Resource Management: The Cultural Implications; Educational Course and Curriculum Needs for Corporate Aviation Managers; A Review of History, Structure, and Competition in the U.S. Airline Industry.*

Volume 7 Number 2 - Winter 1997: Forum: *Aviation Science? Collegiate Aviation? Aeronautics? Aerospace Science? Introducing Aeronology in Resolving Identity Issues*; Forum: *Education Tailor-Made for the Times*; Forum: *Anson Burlingame: Diplomat, Orator, Aviation English: An Introduction.*

BACK ISSUE ORDER FORM

Please send a copy of each issue I have checked above at \$15 per copy per issue. I enclose \$ _____ in U.S. dollars. [Please give full mailing address. Name-Address-City-State-ZIP (and Country if not the USA)]

Mail to:

SUBSCRIPTION FORM

The Journal of Aviation/Aerospace Education and Research (JAAER) is a refereed journal publishing scholarly articles of interest to aviation/aerospace educators and professionals. We publish three issues each year, Fall, Winter and Spring, and our rates are modest: professionals, \$25, and organizations/institutions/libraries, \$50. Subscribers with foreign mailing addresses add \$5 to each category.

Please complete the form below and mail it, together with your remittance, to:

JAAER
Aeronautical Science Dept.
Embry-Riddle Aeronautical University
600 South Clyde Morris Blvd.
Daytona Beach, FL 32114-3900

Last Name _____ First/MI _____

Position/Title _____

Organization _____ Bus. Tel. _____

Mailing Address: _____

Subscription Type:

Professional \$25/yr _____ Libraries/Institutions/Organizations \$50/yr _____ Foreign mail address, add \$5/yr _____

All monies to be paid in U. S. funds.

Our Federal ID Number is 59-0936101.

Job Classification (circle those selections which best describe you/your organization):

- | | | | |
|--------------------------|-------------------------|----------------------|---------------------------|
| 1 Air Traffic Controller | 7 Airline Management | 13 Educator | 19 Government |
| 2 General Aviation Pilot | 8 Airport Management | 14 Flight Department | 20 Interest Group |
| 3 Military Pilot | 9 Engineer | 15 Manufacturer | 21 Publication |
| 4 Air Carrier Pilot | 10 Mechanic/Maintenance | 16 Simulation | 22 Librarian |
| 5 Flight Instructor | 11 UAA Member | 17 Military Official | 23 Univ./coll. department |
| 6 Aviation Company | 12 Consultant | 18 Student | |

24 Other (please specify):

