Spring 2007

Back Matter

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

Scholarly Commons Citation

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, wolfe.309@erau.edu.
BACK ISSUES


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 Mismangement, 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 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 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 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 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 3 - Spring 1997: Aviation Industry Employment Data Estimates Revisited; Effects of PC-Based Pretraining on Pilots' Performance in an Approved Flight-Training Device; Medical Problems in Commercial Flight: Shortage of Airport Medical Facilities.

Volume 8 Number 1 - Fall 1997: Forum: The Development of the Flying Wing; Forum: Professionalism and the Corporate Culture of Aviation Education; Forum: Beyond 2000: The Undiscovered Frontier of a Career as an Aviation Professor; Student and Instructor Perceptions of Effective Instructional Methods in a University Aviation Human Factors Course; Teaching Landings by the Numbers: Quantifying the Visual Approach and Landing; Beyond the Classroom with System Safety.


Volume 10 Number 1 - Fall 2000: Forum: Fasten Your Seatbelts; Forum: Gender Differences in an Aviation Physiology Environment; Voice Recognition in Fighter Aircraft, Towards the Zero Accident Goal: Assisting the First Officer Monitor and Challenge Captain Errors; The Development of a Job Performance Aid Design Model For Use in Aviation.


Volume 10 Number 3 - Spring 2001: Forum: The PCATD's Role in the Cognitive Processes of Flight Training ; Controlled Flight Into Terrain, Case Study of a Fourth Generation MRM Program at a Corporate Aviation Operator ; Aviation, Herbert Hoover and His "American Plan".

JAAER, Spring 2007

Published by Scholarly Commons, 2007
BACK ISSUES, cont.

Volume 11 Number 1 - Fall 2001: Forum: Yield Management; Forum: Professional Ethics in Engineering: The Challenger and Corporate Culture; Accreditation of Collegiate Aviation's Distance Education Programs: Now and in the Future; A Comparison of the Learning Styles of Aviation and Non-Aviation College Students: Arriving at Consensus: Airport/Aviation Administration Advice Provided to Airport Managers by State Aeronautics Agencies.


Volume 12 Number 1 - Fall 2002: The Editor’s Forum; Forum: Andragogical Methods For Teaching Advanced Cockpit Flying Skills to Professional Pilots; Forum: The Denise of Collegiate Aviation Programs With the Best of Intentions; Stress Coping Strategies for Commercial Flight Crewmembers; Military Versus Civilian Air Cargo Training for Hazardous Materials; The Orteig Prize


Volume 13 Number 1 - Fall 2003: The Editor’s Forum; Forum: Desirable Faculty Qualifications as Assessed by Students in the Aeronautical Science Program at Embry-Riddle Aeronautical University; Forum: A Safer Sky: An Examination of Factors Affecting Flight Students in Taiwan; Assessing the Evolution of the Airborne Generation of Thermal Lift in Aerostats 1783 to 1883; VFR Flight into IMC: Reducing the Hazard; The Effects of an Induced Negative Mood State on Student Pilot Learning.


Page 50

Volume 14 Number 3 - Spring 2005: The Editor’s Forum; Forum: Farewell Comrade; Forum: Yield Management in the Airline Industry; The Effects of Air Traffic Control Privatization on Operating Cost and Flight Safety; Assessing the Effects of September 11 Events on Flight Training; Invasive Iguanas as Airstrike Hazards at Luis Munoz Marin International Airport, San Juan, Puerto Rico.

Volume 15 Number 1 - Fall 2005: The Editor’s Forum; Forum: The Respectability of Collegiate Aviation As an Academic Discipline: Have We Arrived Yet?; Forum: In Search of Collegiate Flight “Education”; An Assessment of Intensive/Weekend Teaching Format of Aviation Education; Perceived Importance of Visual Cues to the Timing of the Landing Flare; Lightning Strikes on Commercial Aircraft: How the Airlines are Coping.


Volume 15 Number 3 - Spring 2006: The Editor’s Forum; Forum: Recruitment and Promotion Challenges for Aviation Faculty in U.S. Universities; Forum: Professors as Architects of Student Learning; Forum: Transitioning to Glass Cockpit Primary Training Fleets: Implications; Influencing Factors in Degree Selection for Aviation Majors at Indiana State University; ATC Best Practices: An Opportunity for Computer-Based Scoring; Perceptions of an Aviation Flight Practicum: A Follow-Up Study of Graduates of an Aviation Flight Practicum Course.

Volume 16 Number 1 - Fall 2006: The Editor’s Forum; Forum: Organizational Acculturation at JetBlue Airways through Values-Framed Instructional Design; Selecting Projects for a Capstone Spacecraft Design Course from Real-World Solicitations; A Profile of Charter Operations: A Survey of On-Demand Air Carriers: Models of Aviation Technical Communication With Augmented Reality.


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:

JAAER, Spring 2007
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, $35, and organizations/institutions/libraries, $60. Subscribers with foreign mailing addresses add $5 to each category.

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

JAAER
Embry-Riddle Aeronautical University
Aviation Building, Room 113
600 South Clyde Morris Blvd.
Daytona Beach, FL 32114-3900

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First/MI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Position/Title</td>
<td></td>
</tr>
<tr>
<td>Organization</td>
<td></td>
</tr>
<tr>
<td>Mailing Address:</td>
<td></td>
</tr>
</tbody>
</table>

**Subscription Type:**

- Professional $35/yr  
- Libraries/Institutions/Organizations $60/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  
- 2 General Aviation Pilot  
- 3 Military Pilot  
- 4 Air Carrier Pilot  
- 5 Flight Instructor  
- 6 Aviation Company  
- 7 Airline Management  
- 8 Airport Management  
- 9 Engineer  
- 10 Mechanic/Maintenance  
- 11 UAA Member  
- 12 Consultant  
- 13 Educator  
- 14 Flight Department  
- 15 Manufacturer  
- 16 Simulation  
- 17 Military Official  
- 18 Student  
- 19 Government  
- 20 Interest Group  
- 21 Publication  
- 22 Librarian  
- 23 Univ./coll. department  
- 24 Other (please specify):  

---

Page 52

JAAER, Spring 2007