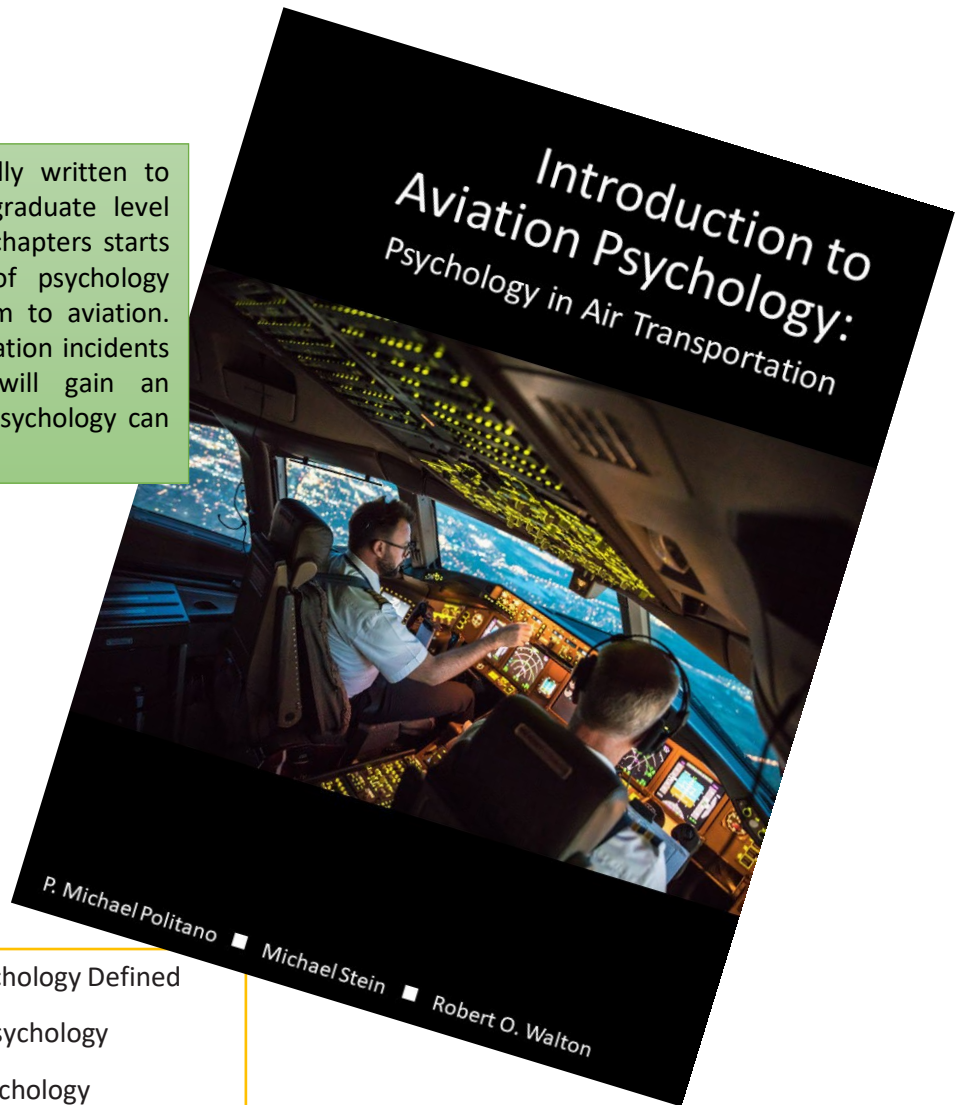


# Introduction to Aviation Psychology: Psychology in Air Transportation

ISBN 978-0578309286

Aviation Psychology is specifically written to support an undergraduate or graduate level Aviation Psychology class. Each chapter starts with a detailed introduction of psychology principles and then relates them to aviation. Using many real examples of aviation incidents and accidents the students will gain an understanding of how aviation psychology can impact on flight safety.



- 1.0 Psychology and Aviation Psychology Defined
- 2.0 Research in Aviation Psychology
- 3.0 Neurophysiology/Psychology
- 4.0 Sensation and Perception
- 5.0 Memory and Learning
- 6.0 Motivation and Emotion
- 7.0 Stress, Fatigue, and Mental Workload
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