ME143 - Unmanned Aircraft Systems

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Course Information

This is the course lecture material for UC Merced ME143. All course assignments, exams, quizzes and the syllabus can be found in Catcourses.

For information on how to compile or edit the course material, please visit the github repository.

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Chapter 2

Introduction

Introduction to UAS

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Part I

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4.2   Rotary-Wing Models

We describe our methods in this chapter.

Appendix A

Digital Systems

Appendix B

Vector Notation

Bibliography

Xie, Y. (2015). *Dynamic Documents with R and knitr*. Chapman and Hall/CRC, Boca Raton, Florida, 2nd edition. ISBN 978-1498716963.

Xie, Y. (2020). *bookdown: Authoring Books and Technical Documents with R Markdown*. R package version 0.20.