# **Akron Sail & Power Squadron Advanced Piloting Fall 2018**

Instructor - P/D/C Brian Logan, SN 330-864-2820 (H) 330-634-3865 (Cell)

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HW Notes: [www.Batswings.com](http://www.Batswings.com) - Akron Sail & Power Squadron AP Class

Wednesday night, 7 PM - 9 PM, Cuyahoga Falls HS - Room 409

*(note – if school is canceled that day due to snow, there will be no class)*

Class Date Read Subject Matter HW Chapter

1 9/19/18 -- Advanced Piloting Considerations none

Ch 4, 6, 9 “Weekend Navigator” \*

2 9/26/18 Ch 1, 2 Electronic Navigation Tools 1

Ch 15, 16, 19 “Weekend Navigator” (Ch 20 in 2nd edition) \*

3 10/3/18 Ch 3 Fixes 2

Ch 2,15 “Weekend Navigator” \*

4 10/10/18 Ch 4 Avoidance Techniques 3, Cruise I (p113)

Ch 7, 20, 23 “Weekend Navigator” \* (Ch 21, 24 in 2nd Ed)

5 10/17/18 Ch 5 Positioning Techniques 4, Cruise II

Ch 8, 20 “Weekend Navigator” \* (Ch 21 in 2nd Ed)

6 10/24/18 -- Latest Trends in Navigation 5, Cruise III

<http://www.usps.org/national/eddept/ap/files/chapter6_2009_12_22.pdf>

7 10/31/18 Ch 7 Working with Tides none

Ch 14 “Weekend Navigator” \*

8 11/7/18 Ch 8 Working with Currents and Winds 7, Cruise IV

Ch 14 “Weekend Navigator” \*

9 11/14/18 Ch 9 Piloting with Currents and Winds 8, Cruise V

Ch 8, 14 “Weekend Navigator” \*

10 11/21/18 Ch 10 Review, Exam Distribution 9, Cruise V

11 11/28/18 -- Turn in Exam – (one week take-home)

\* selected sections of “Weekend Navigator”

*“Man cannot discover new oceans unless he has the courage to lose sight of the shore…”*

USPS Advanced Piloting Manual, 1985