# **Akron Sail & Power Squadron Advanced Marine Navigation Fall 2024**

Instructors -

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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,

*If school is cancelled that day due to snow, there will be no class*

Class Date Read Subject Matter HW Chapter

1 9/11/24 -- Advanced Piloting Considerations none

Ch 4, 6, 9 “Weekend Navigator” \*

2 9/18/24 Ch 1, 2 Electronic Navigation Tools 1

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

3 9/25/24 Ch 3 Fixes 2

Ch 2,15 “Weekend Navigator” \*

4 10/2/24 Ch 4 Avoidance Techniques 3, Cruise I (p113)

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

5 10/9/24 Ch 5 Positioning Techniques 4, Cruise II

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

6 10/16/24 -- Ch 5 Positioning Techniques 4-3, Cruise II

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

7 10/23/24 Ch 7 Working with Tides Cruise III

Ch 14 “Weekend Navigator” \*

8 10/30/24 Ch 8 Working with Currents and Winds 7, Cruise IV

Ch 14 “Weekend Navigator” \*

9 11/6/24 Ch 9 Piloting with Currents and Winds 8, Cruise V

Ch 8, 14 “Weekend Navigator” \*

10 11/13/24 Ch 10 Review 9, Cruise V

11 11/20/24 -- Review, Exam Distribution

12 11/27/24 -- 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