

# NATIONAL BOATING ACCIDENT INVESTIGATION AND ANALYSIS COURSE (January 2018)

## Level I – Comprehensive

Time	Duration	Module	Chapter
<b>PART 1: E-LEARNING</b>			
	4.0 hrs.	Accidents, B.A.R.D., Defect Notifications, Fraud Standards & Regulations	1-01 1-02
		Lightning & Other High Voltage Accidents	2-01
		Ignition Protection	2-02
		Gasoline Fuel Systems	2-03
		Ventilation Systems	2-04
<b>PART 2: CLASSROOM</b>			
<b><u>DAY #1</u></b>			
8:00	.5 hr.	Pre-Test, Introductory Survey	
8:30	.5 hr.	Instructor and Student Introductions	
9:00	.5 hr.	Introduction Module & Course Objectives	
9:30	2.0 hrs.	Investigative Procedures Overview	4-01
11:30		Lunch	
12:30	.5 hr.	Investigative Procedures Overview (Cont.)	
1:00	2.5 hrs.	Vessel Stability	3-02
3:30	1.5 hrs.	Collisions: Introduction & Dynamics	5-01
<b><u>DAY #2</u></b>			
8:00	1.5 hr.	Collisions: Dynamics (Cont.)	5-01
9:30	2.0 hrs.	Collisions: Damage/Evid. Assessment	5-02
11:30		Lunch	
12:30	.5 hr.	Collisions: Damage/Evid. Assessment (Cont.)	5-02
1:00	1.0 hr.	Diagramming	4-02
2:00	3.0 hrs.	360° Survey/Baseline Offset Demo & Exercise	4-03

**DAY #3**

8:00	1.5 hrs.	Collisions: Navigation Lights	5-03
9:30	1.5 hrs.	Collisions: Injury Documentation & Assessment	5-04
11:00	.5 hr.	Collisions: Analysis	5-05
11:30		Lunch	
12:30	2.0 hr.	Collisions: Analysis (Cont.)	5-05
2:30	1.5 hrs.	Case Studies (Part 1)	5-06
4:00	1.0 hr.	Narrative Report Writing	Field Guide 04-14

**DAY #4**

8:00	1.5 hrs.	Human Factors	4-04
9:30	1.0 hr.	Conducting Interviews	4-05
10:30	2.0 hrs.	Case Studies (Part 2)	5-06
12:30		Lunch	
1:30	3.5 hrs.	Case Studies: Student Presentations	5-06

**Day #5**

8:00	1.0 hr.	Fires & Explosions	2-08
9:00	1.0 hr.	Electric Shock Drowning (ESD)	2-06
10:00	1.0 hr.	Carbon Monoxide	2-07
11:00		Course Debriefing, Instructor Evaluations & Final Exam	

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40.0 hrs.