

## Motorboating Exam

**1A Explain hazards you may encounter while motorboating and what you should do to anticipate, help, prevent, mitigate and respond to these hazards. (Handout)**

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**1B Explain first aid for injuries or illnesses that can occur while motorboating**

**Hypothermia pg 15**

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**Heat Reaction pg 15**

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**Dehydration pg 13**

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**Motion Sickness pg 16**

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**Bug bites pg 17**

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**Blisters pg 17**

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**1C Identify Conditions that must exist before performing CPR on a person**

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**Explain how such conditions are recognized.**

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**Demonstrate proper technique for performing CPR using a training device**

**2B Name the different types of personal flotation devices and explain when each type should be used. Show how to properly choose and fit a PFD pg 18**

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II \_\_\_\_\_

III \_\_\_\_\_

IV \_\_\_\_\_

V \_\_\_\_\_

**3A Explain different types of motors pg 35-37 (Handout)**

Inboard Motor \_\_\_\_\_

Outboard Motor \_\_\_\_\_

Inboard/Outboard Motor \_\_\_\_\_

Jet Drive \_\_\_\_\_

**3B Explain the safety procedures and precautions involving handling fuel pg 39 (Handout)**

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**Explain Safety Procedures in Engine Servicing pg 69**

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**Explain Safety Procedures in Equipment Storage and Placement pg 68**

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**3C Explain how to winterize a boat (Handout)** \_\_\_\_\_

**Explain why this is necessary**

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**3D Explain Safety Procedures and Precautions involving swimmers and skiers in the water. (Handout)**

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**3D Explain Safety Procedures and Precautions involving passenger positions underway and boat wakes. (Handout)**

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**4A Review how each item of BSA safety Afloat policy applies including checking weather prior to and during time on the water, confirming all required equipment is present and functional and follow a float plan pg 9-13**

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**4B Explain rules or laws that apply to recreational boating in your area or state. (Handout)**

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**4C Discuss how the hazards of weather and heavy water conditions can affect both safety and performance in motorboating pg 71 (Handout)**

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**4D Discuss nautical rules of the road pg 23-27 and describe national and state aids to navigation pg 30**

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**4E Explain and show correct use of equipment required by both state and federal regulations to be carried aboard a motorboat. (Handout)**

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**4F Explain rules for ventilation system and tell why these rules are required (Handout)**

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**4G Explain the use of lights and sound signals on motorboats pg 29-31**

Red \_\_\_\_\_  
Green \_\_\_\_\_  
White \_\_\_\_\_  
Horn Blasts \_\_\_\_\_

**4H Discuss types of anchors used in motorboating and under what conditions each would be preferred pg 60**

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**4H Explain proper anchoring techniques pg 61**

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**Perform the following**

**5A Board and assist others in boarding 51**

**5B Fuel Boat and Complete Safety Check 38-39**

**5C Get underway from dock or from a beach launch 52**

**5D Run a course for at least a mile**

**5D Show how to overtake or pass slower craft, Yield right of way, Passing oncoming Traffic, Make Turn, Reverse Directions, Use Navigation Aids**

**5E Stop and secure the boat in position on open water using anchors. Raise and stow anchor and get underway.**

**5F Land or dock a boat, Disembark and Assist others in doing the same 54**

**5G Moor, dock or beach the boat and secure all gear. 58**

Missouri Boating Safety Course online <https://www.boat-ed.com/missouri/>

## **Do you need a Boating License in Missouri?**

Missouri law requires all motorized boat and PWC operators born after January 1, 1984, to pass a boater safety course and to carry a boater education card