

# Vita

## Bacil Risinger

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Health, Workforce & Technical Studies  
Lamar State College-Orange  
410 Front Street  
Orange, Texas 77660  
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### Education

Seaman's Church Institute – Center for Maritime Education, Houston, TX  
Houston Marine Training Services, Houston, Tx  
Two Rivers Marine Training and Consultants, Nederland, TX  
Texas A&M University at Galveston – Center for Marine Training and Safety, Galveston, TX

### Licensures and Certificates

Merchant Mariner Credential by The United State Coast Guard National Maritime Center

Certificate of Training:

- Hazwoper
- Vessel Security Officer
- Navigation Safety
- Hydrogen Sulfide Safety for Maritime Industry Personnel
- Drug and Alcohol Review Policy
- Leadership Essentials for Hignman Marine Services
- D.O.T. Screening Technician Qualifications
- American Red Cross First Aid, Adult CPR and Bloodborne Pathogens
- H2S & Breathing Air Awareness
- OSHA 1910.120 Eight Hour First Responder
- Radar Observer Course

## **Professional Experience**

### **Captain**

Kirby Corporation / Higman Barge Lines, Orange, TX

1984 to 2020

- Direct courses and speeds of ships, based on knowledge of local winds, weather, water depths, tides, currents and hazards.
- Prevent ships under navigation control from engaging in unsafe operations.
- Serve as a vessel's docking master upon arrival at the port.
- Steer and operate vessels, using radios, depth finders, radars or lighthouses.
- Dock or undock vessels, maneuvering through narrow spaces.
- Operate ship to ship radio to exchange information needed for ship operations.
- Stand watch on vessels during specified periods while vessels are under way.
- Inspect vessels to ensure efficient and safe operation of vessels and equipment and conformance to regulations.
- Read gauges to verify sufficient levels of fluids, air pressure or oxygen.
- Signal passing vessels, using whistles, flashing lights, flags or radios.
- Advise ships masters on harbor rules and customs procedures.
- Observe loading and unloading of cargo or equipment to ensure that handling and storage are performed according to specifications.
- Arrange for ship to be fueled, restocked with supplies or repaired.
- Supervise crews in cleaning or maintaining decks or bridges.