CURRICULUM VITAE

Patrick Gillespie

Assistant Professor of Practice Department of Maritime Transportation Texas A&M University at Galveston Building 3001, Office 123A Email: <u>patrickgilles2@tamug.edu</u> Phone: (409) 741-4011

EDUCATION

- Second Mate Unlimited Tonnage License for Oceans and First-Class Pilotage on the Great Lakes, Great Lakes Maritime Academy, Traverse City, MI
- Bachelor of Science in Business Administration, Ferris State University, Big Rapids, MI
- Associates of Science in Maritime Technology, Northwestern Michigan Community College, Traverse City, MI

UNITED STATES NAVY RANK PROGRESSION

Lieutenant Commander (LCDR)- June 2020 Lieutenant (LT) – June 2014 Lieutenant Junior Grade (LTJG) – May 2012 Ensign (ENS) – June 2010

PROFESSIONAL EDUCATION/SCHOOLS/MILITARY CERTIFICATIONS

- CBRD Officer Course, MSC Training Center East, Freehold, NJ, September 2014
 - 6-day class with instructional information on Chemical, Biological, and Radiation defense for shipboard operations involving real life simulated lab exercises.
- STREAM Familiarization Course, Joint Expeditionary Base Little Creek, Virginia Beach, VA, September 2014

 5-day class aiming to familiarize the student on underway replenishment terminology and lab exercises involving connected replenishment. Specifically emphasizing crane and wire and hand signal actions and duties while alongside and connected.
- Vessel Security Officer, STAR Center, Dania Beach, FL, March 2016
 - 3-day class educating ship supervisors on maritime physical security measures and responsibilities while onboard a ship.
- Electronic Chart Display Information System (ECDIS) Course, STAR Center, Dania Beach, FL, April 2016
 - 5-day class covering the practical terminology and advanced terminology to a ECDIS system used on board a ship. The goal of the course is to give students hands-on training of each type of ECDIS they may encounter in ship experiences.

- Combined Basic and Advanced Fire Fighting, STAR Center, Dania Beach, FL, March 2019
 - 5-day class providing extensive knowledge on personal safety, teamwork, command and control, and fire prevention for the marine firefighting environment.
- MSC Refresher Course, MSC Training Center East, Freehold, NJ, April 2019
 - 5-day class focusing on recertification in training areas on Basic Safety, Helicopter Fire Fighting, Damage Control, CBRD, and Marine Environmental Programs.
- Warrior Toughness Training, NAVY E-Learning, ONLINE, December 2020
 - 3-day class focusing on spiritual, mental, and physical toughness techniques to use to help any sailor overcome a stressful situation.
- Teaching in Higher Education, DOD Learn, ONLINE, December 2020
 - 14-day class emphasizing the specific teaching tactics and strategies to become an effective and better instructor both for the midshipmen and yourself. Detailed instruction and assignments on theories and principals proven through studies to be used to teach confidently and effectively to students.

PROFESSIONAL EXPERIENCE

- SSO Advisor, Naval ROTC and Strategic Sealift Midshipmen Program, Texas A&M University, Galveston, Texas October 2020 – October 2022
 - Acted as a liaison to the Texas A&M University at Galveston and Texas Maritime Academy Faculty and Administration. Specifically, mentoring SSMP and ROTC students and teaching the Strategic Sealift Officer Course at Texas A&M Maritime Academy.
- Third Mate, Grand River Navigation, M/V Manitowoc and M/V Manistee, 19650 and 14900 Tons, Freighter-Great Lakes, 2010-2013
 - In charge of the operational duties on board the ship while loading and unloading at ports. Executed the navigation of the ship while assigned a watch in the lakes and rivers. Mooring handling and anchor experience going from port to port.
- Third Officer, Military Sealift Command, USNS Charles Drew T-AKE 43000 Tons, 2014-2015
 - Executed the safe navigation of the ship during high operational task support in the fifth fleet located in the Persian Gulf. Assisted the Master and Senior Deck Officers in carrying out their responsibilities during UNREPS at sea. Successfully transferred 2.6 million pounds of ordinance with the USNS Alan Shepard.
- Third Mate, American Steamship Company, M/V American Courage, 11688 Tons, Freighter-Great Lakes, 2015

 In charge of a specific watch on the ship which consisted of navigating the ship, loading the ship, and unloading the ship. Also was tasked with anchor duties and mooring duties when arriving and departing to and from port.
- Third Mate, Great Lakes Fleet, M/V Great Republic, 12158 Tons, Freighter-Great Lakes, 2015

 Executed navigation watches for the safe passage from port to port. Oversaw the unloading and loading

of iron ore pellets. Also was tasked with mooring the ship through the Soo Locks and completed life ring inspections while on board.

- Second Mate, Sealift INC., M/V SSG Edward A Carter Jr. T-AK 4544, 40085 Tons, 2016
 - In charge of voyage planning and updating of the charts. Oversaw all the navigation equipment on board.
 Successfully navigated the ship from Jinhae, South Korea to Diego Garcia, B.I.O.T. and vice versa. Lastly executed all the greasing of deck equipment on the ship.
- Third Mate, Crowley Government Services INC., USNS SGT William R. Button T-AK 3012, 44543 Tons, 2017- June 2020
 - In charge of the lifesaving equipment and lifeboats. Performed preventative maintenance on lifeboats, and documented all training records. Executed monthly safety meetings and typed all safety meeting minutes for the Chief Mate. Lastly in charge of a navigation watch and port watch while at anchor and underway.
- Second Mate, Texas A&M Maritime Academy, T/S General Rudder, 2285 Tons, October 2022-December 2022
 - Instructed students during maintenance labs onboard and assisted the Captain and Chief Mate with designated duties and tasks that needed to be completed. Lastly helped give tours throughout the ship to prospective students and families and interested employees.
- Second Mate, United States Navy, USNS Mercy T-AH-19, 69522 Tons, March 2023-May 2023
 - Boarded the USNS Mercy while in shipyard at Vigor Shipyard in Portland, Oregon on active duty.
 Oversaw security tasks while onboard during port watch hours including tending of lines, supervising the fire alarm panel and system on the ship, locking and unlocking secure spaces for shipyard personnel to gain access to and from for work actions. Lastly in charge of chart corrections and parts of the upcoming voyage plan for the ship.
- Third Mate, American Steamship Company, American Spirit, 61564 Tons, October 2023-November 2023
 - In charge of a designated watch while on board. Working watch hours duties included navigation through the Great Lakes and River systems, loading the ship at iron ore docks, unloading the ship at iron ore docks, and doing lifeboat and firefighting safety inspections. Also typed and filed the monthly safety meeting minutes and monthly safety paperwork.

TEACHING EXPERIENCE

- SSO Instructor for NVSC 200 Naval Science for Merchant Mariner Class at Texas A&M Maritime Academy at Galveston 2021-2022
 - Instructed 3 full semesters of class at Texas A&M Maritime Academy at Galveston without any failed grades or discrepancies and good overall performance from student feedback.
- Lifeboat/Fire Fighting/CBRD Training USNS SGT William R. Button 2017-2020

• Trained crew members on lifeboat duties during abandon ship drills, firefighting duties in a simulated fire drill, and CBRD duties in a CBRD attack against the ship.

AWARDS AND DECORATIONS

- United States Navy
 - Navy and Marine Corps Commendation Medal
 - Navy and Marine Corps Achievement Medal
 - o National Defense Service Medal
 - Global War on Terrorism Medal
 - Rifle Marksmanship Ribbon
 - Pistol Marksmanship Ribbon