Surrounded on all sides by wide expanses of ocean, Japan is a maritime nation that enjoys the benefits of the sea in the forms of maritime trade and fishing. However, these waters are also plagued by various problems, including maritime accidents, marine crime such as smuggling and illegal migration, and international disputes over the sovereignty of territorial possessions and maritime resources.

Since its establishment in May 1948, the Japan Coast Guard (JCG) has been engaged night and day in a variety of activities, including criminal investigations, maritime security operations, search and rescue work, marine environment preservation, disaster mitigation, oceanographic research, and maritime safety operations, and also working to strengthen collaboration and cooperation with other countries, all so that the people of Japan can use and enjoy the various blessings of the ocean environment.

JCG-Keeping the oceans safe and enjoyable for future generations!
# Vessels and Aircraft

## Vessels and Craft (As of April 1, 2020) 473

<table>
<thead>
<tr>
<th>Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patrol Vessels</td>
<td>141</td>
</tr>
<tr>
<td>PatlH type</td>
<td>17</td>
</tr>
<tr>
<td>PatlF type</td>
<td>49</td>
</tr>
<tr>
<td>PLH type</td>
<td>38</td>
</tr>
<tr>
<td>Lighthouse survey vessels</td>
<td>6</td>
</tr>
<tr>
<td>HS type</td>
<td>8</td>
</tr>
<tr>
<td>Hydrographic Survey Vessels</td>
<td>14</td>
</tr>
<tr>
<td>Patrol Craft</td>
<td>238</td>
</tr>
<tr>
<td>PC-type</td>
<td>69</td>
</tr>
<tr>
<td>UC-type</td>
<td>169</td>
</tr>
<tr>
<td>Lighthouse Tenders</td>
<td>6</td>
</tr>
<tr>
<td>LM-type</td>
<td>3</td>
</tr>
<tr>
<td>HS-type</td>
<td>3</td>
</tr>
<tr>
<td>Training Boats</td>
<td>3</td>
</tr>
<tr>
<td>Special Guard and Rescue Craft</td>
<td>71</td>
</tr>
<tr>
<td>Radioactivity Monitoring Boats</td>
<td>3</td>
</tr>
<tr>
<td>Guard Craft</td>
<td>2</td>
</tr>
<tr>
<td>Streetlight Sensor Boats</td>
<td>66</td>
</tr>
</tbody>
</table>

*Please Check our website for other Vessels [https://www.kaiho.mlit.go.jp/soudi-yesan/senjo/ship.html](https://www.kaiho.mlit.go.jp/soudi-yesan/senjo/ship.html)*

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## Overcoming any rough waves

### Oki PLH-type vessel (1,000 tons)
- Length overall: 72.0 meters
- Maximum breadth: 11.5 meters
- Gross tonnage: 1,500 tons

### Scrach PLH-type vessel (500 tons)
- Length overall: 72.0 meters
- Maximum breadth: 10.0 meters
- Gross tonnage: 650 tons

### Shinzan PS-type vessel (180 tons)
- Length overall: 46.0 meters
- Maximum breadth: 7.5 meters
- Gross tonnage: 190 tons

### Suganami PC-type craft (23 meters)
- Length overall: 23.0 meters
- Maximum breadth: 6.5 meters
- Gross tonnage: 64 tons

### Satsukaze CL-type craft (20 meters)
- Length overall: 20.0 meters
- Maximum breadth: 4.5 meters
- Gross tonnage: 28 tons
Vessels and Aircraft

Not only on the sea,
but also from the sky,
leveraging our mobility!
Maintaining Maritime Order

The ocean is the route of marine transportation for Japan that is surrounded by it on all sides. It is not only the activity center of the fishery industry that produces aquatic resources but also known familiarly as the leisure resort of marine sports for those who do not live on the ocean.

On the other hand, the ocean is a border where various criminal offences could take place, including illegal importation, migration and fishery that may threaten the security of our country.

The JCG endeavors to prevent such criminal offences and enforce the laws for such criminal acts for realization of safety and security of the seas around Japan.

Various Measures and Response to Criminal Acts

<table>
<thead>
<tr>
<th>Measure</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crack down on Maritime Crimes</td>
<td>The JCG crack down on the following issues: violation of maritime laws including operation of ships without license and non-inspected vessels; violation of fishery laws such as poaching; and other maritime crimes such as thefts or injury cases at sea.</td>
</tr>
<tr>
<td>Countermeasures Against Smuggling And Illegal Immigration</td>
<td>We also watch and control ship-to-ship transfer of cargos, illegal importation involving illegal goods hidden in cargos in marine transportation containers and illegal migration hidden in cargo ships or small ships.</td>
</tr>
<tr>
<td>Terrorism Countermeasures</td>
<td>The JCG uses patrol vessels and aircraft to keep close watch on important infrastructures in Japan including nuclear power plants and petrochemical complexes. In addition, The JCG exercises vigilance against terrorism targeting soft targets in passenger terminals and ferry.</td>
</tr>
<tr>
<td>Piracy Countermeasures</td>
<td>We have dispatched the JCG officers onboard the Japan Maritime Self-Defense Forces destroyers deployed to offshore Somali and the Gulf of Aden for anti-piracy operations. We have also sent patrol vessels and aircraft to the waters of Southeast Asia for conducting joint exercise and exchanging views on anti-piracy with coast guard agencies.</td>
</tr>
<tr>
<td>Responses to Suspicious Vessels/Spy Ships</td>
<td>The JCG maintains patrol and surveillance in the sea surrounding Japan against suspicious vessels/spy ships by patrol vessels and aircraft. The JCG conducts exercises concerned with main purpose of coping with suspicious ships and spy ships and joint exercises together with the Maritime Self-Defense Force.</td>
</tr>
<tr>
<td>Responses to drifting/drifted Ashore wooden boats</td>
<td>The JCG is stepping up vigilance and surveillance activities with patrol vessels and aircraft and sharing information with local governments and relevant organizations and ensuring immediate communication with them. The JCG is encouraging reports of suspicious events from fishermen and local residents.</td>
</tr>
<tr>
<td>Security enforcement</td>
<td>When international conferences or sports events are held at coastal areas, foreign ships visit our country or nutrients materials are transported on the sea. The JCG performed maritime security operations mainly by patrol vessels for enhancing security implementation.</td>
</tr>
</tbody>
</table>

Realizing a safe and secure sea in Japan

Shots of JCG officers
Guarding Territorial Waters and the EEZ

In accordance with international law and domestic law, the JCG conducts day-and-night surveillance of official vessels, oceanographic research vessels as well as illegal fishing by foreign fishing boats.

In addition to activities by Chinese official vessels around Senkaku Islands, there are many activities which show no sign of decline, for example research activities by foreign oceanographic research vessels without prior consent of agreement of Japan and illegal fishing near Yamato-tai by foreign fishing boats. In such circumstances, the JCG is dealing with issues in a calm and resolute manner under the policy of standing firm in defense of Japan's land and sea.

In the contiguous zone around Senkaku Islands, we recognize activities of Chinese official vessels almost every day and intruded into Japanese territorial waters. As official vessels from China are confirmed to have become larger, armed, and reinforced, the situation concerning Senkaku Islands has become increasingly serious.

In the waters around Yamato-tai, there are constantly illegal fishing by foreign fishing boats. With issuing a warning or using water canon, we remove these approaching boats from Japanese EEZ.

Response calmly and resolutely

Oceanographic research vessels conducting surveys and other activities without prior consent of agreement of Japan (Chinese oceanographic research vessel watched by a JCG aircraft).

The patrol vessel is issuing a warning to North Korean fishing boat to leave.

Patrol vessel is spraying the water at North Korean fishing boats.
Saving Lives

The ocean is a familiar place to us. We make use of the ocean for marine transportation, fishery and leisure sports. However, it could turn to a very dangerous place where maritime and coastal accidents occur such as collision or capsizing of ships. JCG informs the public of dangerous aspects of the ocean and necessity of self-rescue measures and develops enlighten activities to prevent maritime accidents. If accidents happen, we endeavor to engage in rescue and first-aid activities for precious lives with a strong sense of mission.

Information gathering system on Maritime Accidents

JCG operates the emergency call “118” and “NET118” for maritime incidents and accidents. And also we operate the “Emergency Caller Location Information System” that can receive voice and position information simultaneously, when a emergency call “118” from a mobile phone with GPS function switched on. We work 24 hours to receive maritime accident information, based on the “GMDSS (Global Maritime Distress and Safety System)”

ExFlow from rescue request to rescue

Outbreak of Maritime Accident

118
Distress alert

Rescue request

Receiving emergency call

Dispatching Patrol Vessels/Crafts + Aircraft

Rescue completed

NET118

We operate the emergency information service by using Internet for people with difficulty of hearing and speaking.

You need to register before you can use this service. Please read the 2D bar code shown to the right or input the address “EntryPoint118” directly and send a blank mail. And then, please proceed to register according to the instruction.

Maritime Search and Rescue System

Special Rescue Team

Rescue lives and property in difficult maritime accidents that required high level knowledge and techniques
  - Diving operation
  - Decent/Lifting rescue
  - Emergency medical care

Mobile Rescue Technicians

Specialize in saving such as lifting rescue in cooperation with a helicopter
  - Diving operation
  - Decent/Lifting rescue
  - Emergency medical care

Diver

Rescue lives and property in maritime accident that require diving techniques
  - Diving operation
  - Decent/Lifting rescue

Marine emergency medical care

This system consists of the emergency dispatch of a doctor into a Japan Coast Guard patrol vessel or helicopter in case a person aboard a ship at sea is sick or wounded and needs an emergency medical treatment performed by a doctor. The patient is transported to a hospital on land, while a doctor is providing him medical care aboard. The Marine Rescue Japan engages in a procedure in dispatching doctors and nurses.

Emergency Medical Technicians system

This is a system to assign a JCG officer who completed designated educational courses as “Emergency Medical Technicians” and deliver emergency medical care by supporting paramedics, to further improving the emergency system for maritime casualties.

Promotion of Self-Rescue

JCG endeavors to inform and enlighten the public of “Three Basic Measures for Self-Rescue”

1. Always wear a life jacket
2. Bring a mobile phone/use a waterproof bag
3. Emergency call 118/NET118

112
Protecting the Marine Environment

We are undertaking the task of surveying contamination of seawater, controlling the cases that violate marine environmental laws, and giving guidance and enlightenment on conservation of marine environments under the slogan of "Preserving the Blue Sea for the Future" to maintain the beautiful ocean, which is our common asset.

Marine Environment Preservation Programs

We are committed to comprehensive sustainability of marine environments, including surveillance, control of violation of marine environmental laws, surveying marine environments, giving guidance and enlightenment activities to the public.

Marine Pollution Surveys

We investigate various constituents in the waters and seabed sediments to conserve marine environments and grasp the radioactivity level.

Guidance/Enlightenment

Under the slogan of "Preserving the Blue Sea for the Future", we are committed to our guidance and enlightenment activities for conservation of marine environments in cooperation with local public organizations and voluntary organizations.

Preserving the Blue Sea for the Future-JCG Drawing Competition

The JCG is intended to raise awareness for the ocean of children who forge the future and foster the mindset to conserve marine environments in cooperation with the Japan Coast Guard Foundation.

Coast Guard Research Center

We analyze evidences of maritime crimes such as spilled oil from suspected ships and navigational instruments of overturning ships. The samples are sent from any Coast Guard Offices in Japan. We also do research on vessels, aids to navigation and operational equipment and materials.

To pass on the beautiful sea to the next generation
Preventing for Disasters

Maritime disasters consist of disasters by accident and natural disasters, in addition to fire, collision, stranding, capsizing and wreck of ships. Disasters by accident include discharge of oil and hazardous substances in connection with accidents, while natural disasters include earthquake, tsunami, typhoon and volcanic eruption.

The JCG is well prepared to take speedy and appropriate measures for such disasters by putting appropriate equipment and materials in place and through training. In addition, we also endeavor to prevent disasters by accident from happening and organize and provide information on natural disasters.

Accident/Disaster Countermeasures

Fire, collision and wreck of ships and discharge of oil or hazardous substances in connection with the accidents could have vast harmful effects on natural environments and people living near by. We develop preventative measures for disasters by accident, deploy fire preventative equipment and materials all over Japan and are prepared to go into action at any time. We conduct training with relevant parties both inside and outside Japan, deliver lectures to increase partnership and cooperation with them and make efforts to strengthen our fire preventative system on the ocean.

Natural Disaster Countermeasures

In case of natural disasters such as earthquakes, tsunamis, typhoons and volcanic eruptions, we are committed to preparing systems and strengthening cooperation with relevant parties, in order to conduct emergency operations for disasters in a speedy and accurate manner including rescuing victims, emergency transportation of people and relief supplies and investigation of disaster situations. We also conduct bathymetric survey in the sea areas where earthquakes are expected to happen and observe seafloor crustal movements to find out the mechanism of megathrust earthquakes.

Coastal Environmental Information Service web site

JCG gathers information that can be used, in case of oil spill, to grasp and assess an impact on the environment and minimize the damage as the "Coastal Environmental Information Service". This information is provided through the CeiNet as one of the contents of "MSI-IMBA Situational Indication Linkages" in order to assist the organizations concerned in counter-measurement against oil spill accident including local municipalities and private entities.

https://www1.kaiho.mlit.go.jp/JGDC/cenisnet/

National Strike Team

A group of marine disaster prevention specialists, the National Strike Team provides guidance and advice on how to recover oil and Hazardous and Noxious Substances that have spilled into the sea, as well as how to extinguish and prevent the spread of fires at sea. It also coordinates with the parties concerned and carries out its own Cleanup measures as the situation demands.
Exploring the Ocean

Japan is a seafaring country surrounded by the sea and Japanese people have lived on the vast sea. The sea gives us abundant gifts and is an route to connect Japan with the rest of the world. It is an important existence for lives of Japanese people. Recently practical use of marine resource development has been greatly expected, in addition to securing maritime interests, safety of marine transportation, conservation of marine environments and disaster prevention. It is indispensable for the JCG to properly manage and provide the information obtained through detailed ocean survey. The JCG will continue to play a role of securing maritime interests and navigation safety by conducting detailed ocean survey for a vast area, and properly manage and provide the information obtained through the survey.

Ocean survey

- Exploring Seafloor Topography
- Exploring the movement of the seafloor
- Exploring Crustal Structure under the Seafloor
- Exploring the Ocean Currents
- Exploring marine pollution

Provision of information

- Information for safe navigation
- Ocean Information
- Information for disaster prevention

Nautical charts/Publications
Based on surveys of coastlines, sounding, tidal currents, and tides, the JCG compiles and provides nautical charts and publications.

Notices to Mariners/Navigational Warnings
The JCG publishes safety information as Notices to Mariners to keep their nautical charts and other nautical publications updated, and also broadcasts urgent safety-related messages concerning to such as the existence of drifting hazards as Navigational Warnings. The JCG also provides visual information of MSI (Maritime Safety Information) with mariners on the web.

Ocean Information Web service
We offer maritime information via the Internet service called “MDA Situational Indication Linkages (MDI)” aimed at organizing and sharing maritime information. Depending on purposes such as navigation management of vessels, fishery, disaster prevention or marine development, we select various maritime information that relevant governmental authorities and agencies have at hand and overlay them on the chart.
Securing the safety of maritime traffic

Approximately 2,000 vessel accidents occur every year on the sea surrounding Japan. Once an accident occurs, priceless lives or assets may be lost, or economic activities and marine environments of our country may be largely affected. The JCG is committed to taking various measures to continue to ensure the safety of maritime traffic.

Safety measures for various sea areas

- Congestion waters
- In the port
- Coast

In Tokyo Bay, Ise Bay, Seto Inland Sea and inside ports where ships are congested, we set up special traffic rules and offer information required for safe navigation of vessels through Vessel Traffic Service (VTS) Centers. We designate 87 ports all over Japan as “Specified Port” based on the Act on Port Statutes. We observe the situations of vessels entering into and departing from the port, give permission for handling of hazardous substances and designate their anchorage to secure safety of the harbor.

Safety measures such as Water Activities

- Abolishing illegal marine adduction
- Provision of information

To conduct enlightenment activities concerning safety, including visit to ships to give guidance and offer training sessions to prevent marine accidents as well as marine safety classes for the youth.

Water Safety Guide
We published a comprehensive safety information website, “WGO,” for enjoying safety and preventing any accidents in the sea. Please visit the website before going to the sea to enjoy marine leisure time.

https://www.kaiho.mlit.go.jp/info/watensafety/01_tskusafety.html

Marine Safety Information (Maritime Information and Communication System)
This is the system that you can easily obtain weather and oceanographic phenomenon information via your PC or smartphone.


Aiming for ZERO marine accidents

Aids to Navigation include various stations such as VTS centers, AIS signal stations and tidal current signal stations which provide information on vessel traffic, in addition to lighthouses and light buoys.

Development of New Technologies
Promotion of optimum Aids to Navigation design, development of equipment and information systems.

Development of technologies for predicting vessel movement by using AIS information

Development of technologies for identifying vessel information by analyzing camera image
Connecting the Seas

For Japan, the world’s leading maritime nation surrounded by the sea on all sides, it is very important to collaborate and cooperate with other countries connected by the sea in order to smoothly solve various problems occurring at the sea. Through cooperation and collaboration with foreign coast guard agencies in multilateral and bilateral frameworks and the efforts against various issues, including pirates, suspicious ships, smuggling, illegal migrants, and maritime disasters, JCG keeps to maintain and enhance the free and open maritime order based on the rule of law, and keeps to support capacity building at the countries along the sea lane. We also carry out various initiatives in cooperation with international organizations.

Multilateral Cooperation

- **Coast Guard Global Summit (CGGS)**
  - With the Nippon Foundation, the JCG co-hosts the Coast Guard Global Summit (CGGS) with coast guard agencies around the world to share basic value sets such as maintaining the maritime order based on the rule of law and tackle global issues by integrating all power beyond regional boundaries.

- **North Pacific Coast Guard Forum (NPCGF)**
  - Coast guard agencies from six countries in the North Pacific Ocean region (Japan, Canada, China, Korea, Russia, and the United States) have joined the summit since 2000 in response to the proposal of the JCG, aimed at maritime safety, ensuring security and conservation of marine environments of the North Pacific Ocean.

- **Heads of Asian Coast Guard Agencies Meeting (HAGCAM)**
  - The HAGCAM has been held since 2004 in response to the proposal of the JCG, aimed at strengthening regional cooperation of maritime security activities in Asia.

Bilateral Cooperation

- **Korea**
  - The JCG has held the ‘Japan-Korea Coast Guard High-Level Meeting’ since 1999.

- **Russia**
  - The JCG conducts the Japan-Russia joint exercise in addition to an annual High-Level Meeting.

- **India**
  - The JCG has conducted periodic High-Level Meeting meetings and joint exercise sessions since 2000.

- **USA**
  - Japan-USA Coast Guard High-Level Meeting was held in Tokyo for the first time in this year.

A bilateral partnership based on memorandums and agreements has been established in order to provide prompt and accurate cooperation and collaboration with geopolitically important related countries when responding to incidents.

**Vietnam**

In 2019 a patrol ship of the Vietnam Coast Guard visited a Japanese port for the first time and the Working Level Meeting was held.

**Indonesia**

JCG and BAKOMLS signed “Memorandum of Cooperation on maritime security and safety” in 2019.

**Australia**

JCG and ABF signed “Statement of Intent in support of cooperation regarding maritime security” in 2018.

In addition, JCG strengthens cooperation and collaboration in maritime safety and security with Philippines, China, and so on.

Support for strengthening the maritime security capability of other countries

Prime Minister Shinzo Abe attended the forward reception for the 2nd CGGS and in his address he said that he hopes that you will pioneer a new era where the cooperation among the Coast Guard is solidified and leads to a beautiful and beautiful sea.

Support for strengthening the maritime security capability of other countries

The JCG aims at handing over knowledge and skills that the JCG has to countries surrounding Japan including those in South-eastern Asia and helping each country strengthen maritime safety and security capability.

Cooperation with International Organizations

**International Maritime Organization (IMO)**

The United Nations specialized agency with responsibility for the safety and security of shipping and for the prevention of marine and atmospheric pollution by ships.

**International Hydrographic Organization (IHO)**

An international organization established to coordinate international cartographic activity through setting of international standards for nautical charts and hydrographic series, and international cooperation in hydrography.

Maritime Safety and Security Policy Program

In order to cooperate and share recognition with each country towards ensuring the safety and security of the ocean through fostering mutual understanding and promoting communication among coast guard agencies of Asian countries, ‘Maritime Safety and Security Policy Program’ (MSP) was newly established in 2015. Japan Coast Guard has been supporting capacity building of Asian coast guard officers through MSP.

The JCG supports ASEAN countries’ development of coastal traffic series, and IT equipment.

The JCG supports ASEAN countries’ development of coastal traffic series, and IT equipment.

The JCG participates in activities of international agencies in various fields, leveraging its knowledge and skills obtained through everyday operations.

An international organization established, aimed at contributing to peace, economic growth, and efficient operation of vessels through improving and integrating maritime data.

An agreement to promote regional collaboration on combating piracy, armed robbery against ships in Asia.

Regional Cooperation Agreement on Combating Piracy and Armed Robbery against Ships in Asia

International Assistance to Navigational and Fisheries Authorities (IALI)

International Association of Marine Aids to Navigation and lights

The IALI are an international organization established to coordinate the construction and maintenance of aids to navigation.

The JCG supports the IALI’s activities in the region, and the assistance of IT equipment and technical support.

The JCG participates in international maritime events.
Become a JCG Officer!

Training for cadets

Coast Guard Academy

The Japan Coast Guard Academy conducts education and training. To train noble character, cultivate the leadership, acquire high level educational and cultural accomplishments and perceptiveness, and to foster mental and physical strength.

Japan Coast Guard Academy
Kure, Hiroshima

Applicant Information

Those who have been graduated from Senior high school or Junior high school as of April 1, 2020, or those who are expected to graduate before April 2021

Recruitment numbers
About 60 people

Application period
Internet: August 27, 2020 — September 7, 2020
Mail/Bring: August 27, 2020 — August 28, 2020

Exam schedule
First-stage exam October 31, 2020, November 1, 2020
Second-stage exam: December 18, 2020

Salary
About ¥10,000 yen per month(2019)

Food, clothing, and accommodation
Those who enrolled the academy are required to live in dormitory. No enrollment fee, tuition fee, and accommodation fee required. Meals will be offered and uniforms and bedding will be either provided or lent.

Treatment
The students will receive welfare of a member of the mutual aid association of the Ministry of Land Infrastructure, Transport and Tourism as an employee of the Ministry.

The new course “Officer candidate after graduation from college” was established in 2020 for the purpose of training cadets who are going to become senior officers.

Further details, refer to "Information on the Entrance Examination of the Japan Coast Guard Academy and the Japan Coast Guard School" on page 18.

Curriculum

The students must select one from three major fields (navigation, marine engineering, and information and communications) at the latter half of the second year to determine their career after graduation.

<table>
<thead>
<tr>
<th>1st grade</th>
<th>2nd grade</th>
<th>3rd grade</th>
<th>4th grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main course(4 years)</td>
<td>Postgraduate course (optional)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General subjects</td>
<td>International operations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acquire a broad culture</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common subjects</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Philosophy, literature, Law, Economics, Math, Statistical Information processing, Physics, Chemistry, Radio engineering, Health and physical education etc</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elective subjects</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Either of Russian, Chinese, or Korean</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Specialized basic subjects
To take specialized education, learn the necessary basic skills

Common subjects
International politics, Policy science, Computer science, Meteorology, Oceanography, Practical English, Leadership theory, International law, Criminal Law, Maritime Procedure Law, Administration law, Civil and commercial law etc

Subjects by group

- Chapter 1 (Navigation)
  - Chapter 2 (Marine Engineering)
  - Chapter 3 (Information and communications)

- Chapter 1 (Navigation)
  - Navigation, Nautical Instruments, Ship Maneuvering, Maritime Law, Naval Architecture, etc

- Chapter 2 (Marine Engineering)
  - Strength of materials, Thermo-dynamics, Elec-trie, Marine Engineering, Marine Engineering, etc

- Chapter 3 (Information and communications)
  - Information theory, Electronic circuit, Communication system, Technologies in engineering, Information communication technology etc

Specialized subjects
To acquire advanced professional abilities necessary for responding to a complicated international maritime security operations

Common subjects
Coast Guard Theory, Maritime Criminal Investigation, Search and rescue, Maritime Traffic Policy, Maritime police Law Enforcement, International Conflict, International Law of the-Sea, Marine safety studies, Sea rescue engineering, Special Research, Organizational behavior theory, Exercise in Coast Guard Duties, Maritime police policy etc

Practices subjects
To learn techniques of steering of boat, radio communication, etc.
Small boat, Communication skills, International communication practice, etc

Onboard Training
To acquire operation performance abilities by practicing the knowledge and skills through onboard training.

Annual events

<table>
<thead>
<tr>
<th>Month</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>April</td>
<td>Entrance ceremony</td>
</tr>
<tr>
<td>May</td>
<td>Departure ceremony of Ocean Navigation Training</td>
</tr>
<tr>
<td>June</td>
<td>Student festival</td>
</tr>
<tr>
<td>July</td>
<td>Long-distance swimming training Open campus International cadets conference</td>
</tr>
<tr>
<td>August</td>
<td>Arrival ceremony of Ocean Navigation Training Tailing-cutter boat training course</td>
</tr>
<tr>
<td>November</td>
<td>Special Research presentation</td>
</tr>
<tr>
<td>January</td>
<td>Cold resistance training</td>
</tr>
<tr>
<td>March</td>
<td>Graduation ceremony</td>
</tr>
</tbody>
</table>

Daily flow

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>06:30</td>
<td>Getting up (Shall call/Physical exercise/Unpacking)</td>
</tr>
<tr>
<td>07:10</td>
<td>Breakfast</td>
</tr>
<tr>
<td>08:20</td>
<td>Morning assembly</td>
</tr>
<tr>
<td>08:45</td>
<td>Classwork</td>
</tr>
<tr>
<td>12:00</td>
<td>Lunch</td>
</tr>
<tr>
<td>13:00</td>
<td>Classwork</td>
</tr>
<tr>
<td>17:15</td>
<td>Physical education activities after class Dinner/Bathing</td>
</tr>
<tr>
<td>19:00</td>
<td>Self study time</td>
</tr>
<tr>
<td>22:15</td>
<td>Curfew (Return to school)</td>
</tr>
<tr>
<td>22:30</td>
<td>Inspection/Lights out</td>
</tr>
</tbody>
</table>

Students are permitted to go out from 17:15 every day on a rule. Students can stay at other places besides the dormitory on the day before holidays.

Curfew at 22:15 12:00 when the following day is a holiday.

A school on Saturday, Sunday and national holidays. Students have a long vacation during summer and the year-end and New Year holidays.
Curriculum

Applicants must select one from five courses when applying for recruitment examination.

Programs Course

<table>
<thead>
<tr>
<th>Course</th>
<th>Information Systems Program (2 year)</th>
<th>Nautical Systems Program (2 year)</th>
<th>VTS Operator Program (3 year)</th>
<th>Avionics Program (3 year)</th>
<th>Ocean Science Program (3 year)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program where students can learn knowledge and skills required for operation of the patrol vessels and crafts and knowledge required for maritime criminal investigation as JCG officer.</td>
<td>Program where students can learn knowledge and skills required for operation and management of communication equipment and knowledge required for maritime criminal investigation as JCG Officer.</td>
<td>Program where students can learn basic education to be a pilot of a JCG airplane and knowledge required for maritime criminal investigation.</td>
<td><strong>Program where students can foster JCG officers who collect, analyze and provide various marine data required for ensuring navigational safety. Students will learn knowledge and skills required for collecting and analyzing scientific materials relating to the ocean.</strong></td>
<td><strong>Basic education</strong></td>
<td><strong>Maritime safety operations</strong></td>
</tr>
</tbody>
</table>

Education content


Criminal law, Criminal Procedure Law, Maritime police, Rescue disaster prevention, Maritime environment

Career after graduation

Transfer within Region

Coast Guard Office (Vessel Traffic Duties etc)

- patrol vessels and crafts etc (Guard and Rescue Duties etc)

National transfer

Vessel Traffic Service Center

- patrol vessels and crafts (Coast Guard Office etc)

Air Station

- Guard and Rescue (bombardment)

Annual events

<table>
<thead>
<tr>
<th>April</th>
<th>June</th>
<th>July</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entrance ceremony</td>
<td>Basic drill competition</td>
<td>Student festival Long-distance swimming training Open-campus</td>
<td>Graduation ceremony</td>
<td>Entrance ceremony</td>
<td>Basic drill competition</td>
<td>Early morning training</td>
</tr>
<tr>
<td>06</td>
<td>08</td>
<td>12</td>
<td>17</td>
<td>12</td>
<td>20</td>
<td>22</td>
</tr>
</tbody>
</table>

Daily flow

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<tr>
<th>06</th>
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<th>12</th>
<th>17</th>
<th>20</th>
<th>22</th>
</tr>
</thead>
<tbody>
<tr>
<td>Getting up / (Alignment/Calisthenics/Cleaning)</td>
<td>Breakfast</td>
<td>Morning assembly</td>
<td>Classwork</td>
<td>Classroom</td>
<td>Self-study</td>
<td>Inspection/Outsides</td>
</tr>
</tbody>
</table>

Coast Guard School

Maizuru, Kyoto

The school is located in a tranquil and beautiful environment surrounded by Maizuru Bay on three sides. The school is an educational institute that was established to foster professional staffs who can respond quickly in practice. It offers knowledge and other skills required for coast guard operations and train both mind and body. Graduates will be assigned as a crew member of a patrol vessel/craft, and a career path is open to engage in a special mission as specialist depending on capability and aptitude.

Application Qualifications

Application from March 27, 2020—April 3, 2020

Recruitment requires as of April 2021

Those who have not graduated since the following day of graduation from Senior high school or Junior high school as of April 1, 2020 and those who are expected to graduate from Senior high school or Junior high school before September 2020. Those who have not graduated since the following day of graduation from Senior high school or Junior high school as of April 1, 2020 and those who are expected to graduate from Senior high school or Junior high school before April 1, 2021.

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Exam schedule

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<td>Recruitment Center 2020</td>
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Food, clothing and accommodation

Those who enrolled the academy are required to live in dormitory. No enrollment fee, tuition fee and accommodation fee is required. Meals will be offered and uniforms and bedding will be either provided or lent.

Treatment

The students will receive welfare of a member of the mutual aid association of the Ministry of Land, Infrastructure, Transport and tourism as an employee of the Ministry.

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Expand Recruitment Opportunities

Coast Guard Academy
The new career "Career candidate after graduation from college" was established in 2024 for the purpose of training cadets who are going to become senior officers. In this course, the cadets will study major navigation or marine engineering for two years.

Qualified applicants
Those who are younger than thirty years old as of April 1 of the year they take the examination and also have been graduated from university or those who are expected to graduate from university by April 1 of the year they take the examination.

Examination subject
First-stage exam: General Education Test - Essay-type Text
Second-stage exam: Aptitude Test - Physical check (Physical measurement/Physical fitness Text).

Recruitment numbers
About 30 people

Coast Guard School
Application qualifications of the recruitment examination of the Japan Coast Guard School will be expanded from October 2020.

Application qualifications
Those for whom twelve years have not elapsed since the following day when they graduated from senior high school or junior high school.

Examination subject
First stage exam: General Education Test - Subject-specific examination Test - Aptitude Test
Second stage exam: Interview (Auction Program) - Physical check (Physical measurement/Physical fitness Test)
Third stage exam: Only Aftetion Program - In-depth examination - Aptitude Test - Physical check.

Recruitment numbers
Recruitment April: About 340 people, Recruitment October: About 260 people

Contact Information
Education and Training Division TEL 03-3589-0936
For more information, refer to "Recruitment Information." https://www.kaiho.mlit.go.jp/dpe/saiyou/too.html

Career Advancement Model
After graduating from Coast Guard Academy
2024
Commanding Officer, Region Coast Guard Headquarters
Requirements
Education and Training Division
After completion from Special course
2026
Staff Member, Headquarters
Requirements
Education and Training Division
National Public Servant Main Career Track Recruitment (Technical Staff)
The JCG Hydrographic and Oceanographic Department and Maritime Traffic Department recruit technical staff members for the national public servant main career track. Technical staff members on the main career track are expected to gain experience in policy planning, technological development and research, and other areas to become involved in the coast guard administration as executive members in the future.

Standard career path
Officer Assistant - Staff Member - Officer - Section Manager - Chief Officer
Managerial position
Policy planning/organization management

Recruitment information on the JCGA and JCGS
https://www.kaiho.mlit.go.jp/dpe/saiyou/too.html
Recruitment information on the JCG Officer (qualified person)
Recruitment information on the JCG National Public Servant Main Career Track Recruitment
https://www1.kaiho.mlit.go.jp/dpe/saiyou/index.html

Note: Model cases differ, depending on individual capability and competence.
Diverse Career Advancement Paths

JCG officers can step up their career depending on their competence and desires while increasing their experiences. A career path is provided for them to play an active role as a specialist in all fields.

Active Player as a Specialist in All Fields

Promotion of Work-Life Balance

One of the attractive points of the JCG is that anybody can be an active player regardless of gender.

The JCG operates 24 hours, 365 days, carefully considering the work-life balance of each officer while maintaining the operational structure.
Interaction with the people

We hold various events and concerts by the JCG band all over Japan to deepen people’s understanding of the JCG.

Museum

Coast Guard Museum

The Japan Coast Guard Museum exhibits approximately 1,100 exhibits including photographs, team-handed models and helicopters, various medals and medals showing the JCG operations. In addition, we exhibit the front part of the bridge of the patrol ship "Shonan" that was hit by the unidentified missile in the Tohoku region of Japan.

Coast Guard Museum, Yokohama (Spy Ship Display)

It also exhibits the covert operation vessel and the submersible materials used in the espionage vessel "casa" which was captured in the vicinity of Ryukyu on December 22, 2001.

Hydrographic and Oceanographic Museum

The museum exhibits historically important navigational instruments and marine charts from other countries.

Friends of the JCG

Those who love the ocean and ships participate in. The association was founded, aimed at promoting understanding of the JCG and promote exchange among members and with JCG officers.

Blue feather donation

The fund is used as funding for activities of volunteer lifeguards all over Japan. The JCG cooperates with the "Blue Feather Fund Raising" that supports volunteer lifeguards.

Contact: The Marine Rescue Japan