







## Office of the President COMMISSION ON HIGHER EDUCATION

## Department of Transportation MARITIME INDUSTRY AUTHORITY

JOINT CHED-MARINA ADVISORY NO. 1 Series of 2023

SUBJECT

GUIDANCE FOR THE IMPLEMENTATION OF CATCH-UP PLAN FOR THE CURRICULUM TRANSITION FROM JCMMC NO. 1, SERIES OF 2022 TO JCMMC NO. 1, SERIES OF 2023 AND NGEC 9 FOR THE BACHELOR OF SCIENCE IN MARINE TRANSPORTATION AND BACHELOR OF SCIENCE IN

MARINE ENGINEERING PROGRAMS

DATE

25 September 2023

In accordance with the pertinent provisions of Republic Act (RA) No. 7722, otherwise known as the "Higher Education Act of 1994"; RA No. 10635 and its Implementing Rules and Regulations (IRR) including subsequent amendments which established the Maritime Industry Authority (MARINA) as the Philippines' Single Maritime Administration; and, by virtue of the recommendation of the Technical Panel for Maritime Education (TPME), through Resolution No. 06, Series of 2023 Chaired by the MARINA Administrator and as approved by the CHED Commission en banc (CEB) through Resolution No. 571-2023 dated September 25, 2023, the following provisions on the implementation of catch-up plan for the curriculum transition from JCMMC No. 1, Series of 2022 to JCMMC No. 1, series of 2023 and NGEC 9 for the Bachelor of Science in Marine Transportation and Bachelor of Science in Marine Engineering programs are hereby adopted and promulgated, thus:

1. The 2nd Year level BSMT and BSMarE students who had taken the curriculum under JCMMC 01 s. 2022 last academic year shall undertake catch-up classes this AY 2023-2024 to address the identified learning gaps between the two curricula and comply with the pre-requisites. The MHEIs may refer to **Annexes A & B** in identifying the learning gaps between the two curricula.

- 2. Students who will take the full course shall be given a grade because the course has not been undertaken yet.
- 3. Students who will take up catch-up class will not be given a grade since a grade was given to them during AY 2022-2023. Instead, in the "Remarks" column of their TOR, the term "Passed" will be indicated opposite the course where catch-up class had been taken.
- 4. The Catch-Up Plan will be included in the Transcript of Records and properly annotated vis-a-vis the course code of JCMMC No. 1, series of 2023 being addressed.

All catch-up courses will be differentiated from the other courses in the TOR by "+" sign after the course code. For example, catch-up class for Seam 1 of JCMMC No. 1, s. 2023 will be indicated as "Seam 1+" in the TOR.

- 5. Below are strategies that may be utilized to address the learning gaps:
  - a. Short topics from several but related courses may be lumped together and presented in a single special course, provided these Catch-Up Classes are not prerequisites of other courses.
  - b. Topics identified for inclusion in a Catch-up Class, which are also part of a prerequisite course for a higher-level offering, should be taught before the course requiring the prerequisite.
  - c. Full Courses should be offered in its entirety; if it is a prerequisite of another course, the Full Class should be offered before that course.
  - d. Seminar/s may be employed as a form of delivery if a Catch-Up Class is purely lecture and covers only 1 to 3 hours.
- 6. The proposed Catch-Up Class, Full Course Class, and Seminar Class duly approved by the Dean and/or academic council shall be submitted in digital form to the CHED Regional Office concerned, for notation.
- 7. The following are the JCMMC No. 1 series of 2022 courses which are affected in the transition to JCMMC No. 1 series of 2023 curricular requirements, details of which are provided in the attached Annex D.
  - a. For BSMT NAV2, NAV3, SEAM 1, and SEAM 2
  - b. For BSMarE MACH 1, MACH 2, EMAT and MECH
- 8. The NGEC 9 under the New General Education Curriculum entitled "Math, Science and Technology" is a prerequisite for subjects under BSMT and BSMarE program as follows (refer to Annex C, for details):
  - a. For BSMT prerequisite to Celestial Navigation, Advance Trim, Stability and Stress

- b. For BSMarE prerequisite to Thermodynamics, Mechanics and HydroMechanics, and Naval Architecture for Marine Engineering
- 9. The implementation of this JCMMC 01, s. 2023 shall be covered in the regular Joint CHED-MARINA monitoring of the BSMT and BSMarE programs.

For strict compliance.

For the Commission:

J. PROSPERO E. DE VERA III, DPA

Chairman

Commission on Higher Education

For the Maritime Administration:

ATTY. HERNANI N. (FABIA

Administrator

Maritime Industry Authority

## Attachments:

Annex A – Model DTS of Year 1 and Year 2, 1st semester courses

Annex B - Course Syllabi of Year 1 and Year 2, 1st semester courses

Annex C - Recommended NGEC 9 Course Specs, Outline and Timetable

Annex D - Explanatory notes on catch-up plans

