



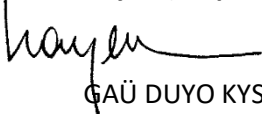
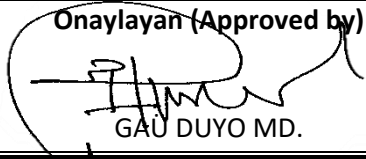
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|---|--|---|---|
|  | GAU DENİZCİLİK VE ULAŞTIRMA YÜKSEKOKULU EĞİTİM PROGRAMI GELİŞTİRME PROSEDÜRÜ DERS POĞRAMI | YAY. TAR : 18.07.2018 REV. NO : 01 REV.TARİHİ: SAYFA : 1 |  |
|---|--|---|---|

1. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|-------------------------|---------------------------------|-------------|-----------|-----------|----------|----------|--------------|
| DPR121 | MATHEMATICS 1 | 3 | 5 | 3 | 0 | 0 | X |
| DPR133 | PHYSICS 1 | 3 | 4 | 3 | 0 | 0 | X |
| DPR133L | PHYSICS 1 LAB. | 1 | 2 | 0 | 0 | 2 | X |
| DPR135 | MARINE CHEMISTRY | 2 | 4 | 2 | 0 | 0 | X |
| DPR135L | MARINE CHEMISTRY LAB. | 1 | 2 | 0 | 0 | 2 | X |
| DPR151 | SEAMANSHIP* ¹ | 4 | 6 | 2 | 2 | 2 | X |
| DPR161 | MARITIME SAFETY 1* ¹ | 3,5 | 4 | 2 | 1 | 2 | X |
| DPR199 | SEAMAN PHYSICAL EDU. | 1 | 1 | 0 | 2 | 0 | X |
| TURK001 | TURKISH 1 | 0 | 2 | 0 | 0 | 0 | X |
| | | 18,5 | 30 | 12 | 5 | 8 | 25 h. |

2. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|-------------------------|---|-------------|-----------|-----------|----------|----------|--------------|
| DPR102 | INTRO. TO NAVIGATION* ¹ | 2,5 | 4 | 2 | 1 | 0 | X |
| DPR112 | WATCHKEEPING 1 (COLREG) * ¹ | 2 | 3 | 2 | 0 | 0 | X |
| DPR122 | METHEMATICS 2 | 3 | 4 | 3 | 0 | 0 | DPR121 |
| DPR134 | PHYSICS 2 | 3 | 4 | 3 | 0 | 0 | X |
| DPR134L | PHYSICS 2 LAB | 1 | 1 | 0 | 0 | 2 | X |
| DPR138 | INTRO TO COMP. INFO.SYS. | 1,5 | 3 | 1 | 0 | 1 | X |
| DPR162 | MARITIME SAFETY 2 (PASSENGER SHIP SAFETY)* ¹ | 3 | 3 | 2 | 1 | 1 | DPR161 |
| DPR164 | SHIP ELECTRONICS* ¹ | 1,5 | 3 | 1 | 0 | 1 | X |
| DPR182 | MARITIME CONVENTIONS & SECURITY (COMB.SECURITY)* ¹ | 2 | 3 | 2 | 0 | 0 | X |
| TURK002 | TURKISH 2 | 0 | 2 | 0 | 0 | 0 | X |
| | | 19,5 | 30 | 16 | 2 | 5 | 23 h. |

| | | |
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| Düzenleyen (Prepared by)  GAÜ DUYO KYS | Tarih (Date) 18.07.2018 | Onaylayan (Approved by)  GAÜ DUYO MD. |
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3. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--|-------------|-----------|-----------|----------|----------|------------------|
| DPR201 | TERRESTRIAL NAVIGATION* ² | 3 | 4 | 2 | 1 | 1 | DPR102 |
| DPR221 | MARITIME ENGLISH 1* ² | 2,5 | 3 | 2 | 1 | 0 | X |
| DPR241 | ONBOARD TRAINING 1 | 0 | 5 | 0 | 0 | 0 | *1 |
| DPR251 | METEOROLOGY* ² | 2 | 2 | 1 | 1 | 1 | X |
| DPR253 | ELECTRONIC NAVIGATION* ² | 2,5 | 4 | 2 | 0 | 1 | DPR102 DPR164 |
| DPR263 | MARITIME COMMUNICATION & DISTRESS SYSTEM 1* ² | 3 | 4 | 2 | 1 | 1 | X |
| DPR273 | SHIP CONSTR. AND STABILITY 1* ² | 3 | 3 | 2 | 2 | 0 | X |
| DPR295 | TECHNICAL DRAWING | 1,5 | 2 | 1 | 1 | 0 | X |
| DPREG1 | ELECTIVE GROUP 1 | 2 | 3 | 2 | 0 | 0 | X |
| | | 19,5 | 30 | 14 | 7 | 4 | 25 h. |

ELECTIVE GROUP 1

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|-------------------------|-------|------|----------|--------|-----|-------|
| DPR217 | BANDS & CLUB ACTIVITIES | 2 | 3 | 0 | 4 | 0 | X |
| DPR281 | MATERIAL SCIENCE | 2 | 3 | 2 | 0 | 0 | X |
| DPR285 | TRANSPORTATION SYSTEM | 2 | 3 | 2 | 0 | 0 | X |
| DPR287 | MARINE ENVIROMENTAL | 2 | 3 | 2 | 0 | 0 | X |

4. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--|-----------|-----------|-----------|----------|----------|--------------|
| DPR222 | MARITIME ENGLISH 2* ² | 2 | 2 | 2 | 0 | 0 | X |
| DPR254 | E-NAVIGATION SYSTEMS 1 (RADAR-ARPA)* ² | 2 | 4 | 1 | 1 | 1 | DPR253 |
| DPR256 | COMMERCIAL SHIP MGMNT* ² | 2 | 4 | 2 | 0 | 0 | X |
| DPR262 | LINEAR ALGEBRA | 2 | 4 | 2 | 0 | 0 | X |
| DPR264 | MARITIME COMMUNICATION & DISTRESS SYSTEM 2* ² | 3 | 4 | 2 | 1 | 1 | DPR263 |
| DPR266 | WATCHKEEPING 2 (BRM)* ² | 2 | 3 | 1 | 1 | 1 | DPR112 |
| DPR274 | SHIP CONSTR. AND STABILITY 2* ² | 2 | 3 | 1 | 2 | 0 | DPR273 |
| DPR276 | PERSONNEL MNGMT & LEADERSHIP* ² | 2 | 4 | 2 | 0 | 0 | X |
| DPREG2 | ELECTIVE GROUP 2 | 2 | 2 | 2 | 0 | 0 | X |
| | | 19 | 30 | 16 | 4 | 2 | 22 h. |

ELECTIVE GROUP 2

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|-------------------------|-------|------|----------|--------|-----|-------|
| DPR214 | E-TRADE | 2 | 2 | 2 | 0 | 0 | X |
| DPR216 | SCUBA DIVING | 2 | 2 | 1 | 1 | 1 | X |
| DPR218 | BANDS & CLUB ACTIVITIES | 2 | 2 | 0 | 4 | 0 | X |
| DPR284 | ECONOMIC GEOGRAPHY | 2 | 2 | 2 | 0 | 0 | X |
| DPR286 | BUSINESS LOGISTICS | 2 | 2 | 2 | 0 | 0 | X |
| DPR288 | GENERAL ENGLISH 1 | 2 | 2 | 2 | 0 | 0 | X |

5. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|---|-----------|-----------|-----------|----------|----------|----------------------------|
| DPR311 | CELESTIAL NAVIGATION* ³ | 2,5 | 3 | 2 | 1 | 0 | DPR201 |
| DPR321 | MARITIME LAW 1* ³ | 2 | 3 | 2 | 0 | 0 | X |
| DPR341 | WATCHKEEPING 3 (MAR.PRACTICAL STUDIES-BRM) * ³ | 2,5 | 3 | 1 | 2 | 1 | DPR201 DPR266 DPR353 |
| DPR351 | ONBOARD TRAINING 2 | 0 | 5 | 0 | 0 | 0 | *1-2 |
| DPR353 | E-NAVIGATION SYSTEMS 2 (ECDIS)* ³ | 2 | 2 | 1 | 1 | 1 | DPR254 |
| DPR359 | MAR.SEURITY & QM SYSTEM (SSO)* ³ | 2 | 3 | 2 | 0 | 0 | DPR182 |
| DPR361 | TECHNICAL SHIP MNGMNT* ³ | 2 | 3 | 2 | 0 | 0 | X |
| DPR371 | CRGO HDLING & STOWAGE 1* ³ | 2 | 3 | 2 | 0 | 0 | DPR274 |
| DPREG3 | ELECTIVE GROUP 3 | 2 | 3 | 2 | 0 | 0 | X |
| DPREG4 | ELECTIVE GROUP 4 | 2 | 2 | 2 | 0 | 0 | X |
| | | 19 | 30 | 16 | 4 | 2 | 22 h. |

ELECTIVE GROUP 3

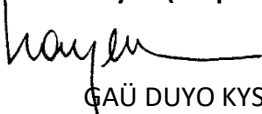
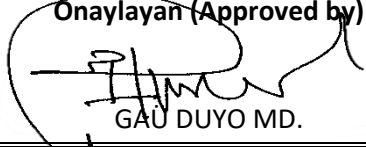
| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|----------------------------|-------|------|----------|--------|-----|--------|
| DPR325 | DIFFERENTIAL EQUATIONS | 2 | 3 | 2 | 0 | 0 | DPR132 |
| DPR381 | SHIPPING FINANCE | 2 | 3 | 2 | 0 | 0 | X |
| DPR383 | SHIP SCM | 2 | 3 | 2 | 0 | 0 | X |
| DPR385 | FLUID MECHANICS | 2 | 3 | 2 | 0 | 0 | X |
| DPR387 | INT. RELAT. & MAR.POLICIES | 2 | 3 | 2 | 0 | 0 | X |
| DPR389 | ORG.MNGMNT & BHV.IN MRTM | 2 | 3 | 2 | 0 | 0 | X |

ELECTIVE GROUP 4

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--------------------------|-------|------|----------|--------|-----|-------|
| DPR329 | RENEWABLE ENERGY SOURCES | 2 | 2 | 2 | 0 | 0 | X |
| DPR335 | MAR.CULTURE & CUL.SNSVTY | 2 | 2 | 2 | 0 | 0 | X |
| DPR337 | GENERAL ENGLISH 2 | 2 | 2 | 2 | 0 | 0 | X |

6. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--------------------|-----------|-----------|----------|----------|----------|-------------|
| DPR302 | ONBOARD TRAINING 3 | 15 | 30 | 0 | 0 | 0 | *1-2-3 |
| | | 15 | 30 | 0 | 0 | 0 | 0 h. |

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| Düzenleyen (Prepared by)  GAÜ DUYO KYS | Tarih (Date) 18.07.2018 | Onaylayan (Approved by)  GAÜ DUYO MD. |
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7. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--|-------------|-----------|-----------|----------|----------|-------------------|
| DPR401 | RSRCH METH. & STATISTICS | 2,5 | 4 | 2 | 1 | 0 | X |
| DPR421 | SHIP HDLNG & MNEOUVRNG | 2,5 | 4 | 2 | 1 | 0 | X |
| DPR431 | MARINE ENGINES | 2 | 3 | 2 | 0 | 0 | X |
| DPR459 | COMMERCIAL & TECHNICAL SHIP MGMNT | 2 | 3 | 2 | 0 | 0 | DPR256, DPR361 |
| DPR467 | CRGO HDLING & STOWAGE 2 (TANKER OPS. 1) | 2,5 | 4 | 1 | 2 | 1 | DPR371 |
| DPR477 | ECONOMICS | 3 | 4 | 3 | 0 | 0 | X |
| DPR487 | INTRO.TO MTE & ETHICS | 2 | 3 | 2 | 0 | 0 | X |
| DPREG5 | ELECTIVE GROUP 5 | 2 | 3 | 2 | 0 | 0 | X |
| NH001 | NATIONAL HISTORY 1 | 0 | 2 | 0 | 0 | 0 | X |
| | | 18,5 | 30 | 15 | 5 | 1 | 21 h. |

ELECTIVE GROUP 5

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--|-------|------|----------|--------|-----|--------|
| DPR419 | INTRO TO SCN & ENG.COMP | 2 | 3 | 2 | 0 | 0 | DPR138 |
| DPR429 | SHIP SURVEY PROSEDURES | 2 | 3 | 2 | 0 | 0 | X |
| DPR433 | TANKER OPS. 2 (CRG HANDLING SIMULATOR) | 2 | 3 | 0 | 2 | 2 | DPR467 |
| DPR481 | SEAFARERS HLTH & SAFETY | 2 | 3 | 2 | 0 | 0 | X |
| DPR483 | EFFECTIVE COMMUNICATION | 2 | 3 | 2 | 0 | 0 | X |
| DPR485 | MNGERIAL BEH. & PERF IN MARITME | 2 | 3 | 2 | 0 | 0 | X |

8. SEMESTER

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--------------------------------|-----------|-----------|-----------|-----------|----------|------------------|
| DPR402 | MARITIME LAW 2 | 3 | 4 | 3 | 0 | 0 | DPR321 |
| DPR412 | MARITIME SAFETY 3 | 4 | 5 | 2 | 2 | 2 | DPR161 DPR162 |
| DPR422 | GRADUATION PROJECT | 3 | 8 | 0 | 6 | 0 | 4.GRADE |
| DPR432 | SHIP MNGMT & LEADERSHIP | 2,5 | 4 | 2 | 1 | 0 | DPR302 |
| DPR442 | METEOROLOGY & OCEANOGRAPHY | 1,5 | 2 | 1 | 0 | 1 | X |
| DPR476 | SHIP SAFETY & EMRGNCY RESPONCE | 2 | 2 | 2 | 0 | 0 | DPR202 |
| DPREG6 | ELECTIVE GROUP 6 | 2 | 3 | 2 | 0 | 0 | |
| NH002 | NATIONAL HISTORY 2 | 0 | 2 | 0 | 0 | 0 | X |
| | | 18 | 30 | 11 | 11 | 2 | 24 h. |

ELECTIVE GROUP 6

| CODE | COURSE NAME | GAU-C | ECTS | TEORICAL | PRACT. | LAB | P.REQ |
|------------------------|--|-------|------|----------|--------|-----|--------|
| DPR482 | SEAFARER'S HEALTH & SAFETY | 2 | 3 | 2 | 0 | 0 | X |
| DPR484 | PORT MANAGEMENT | 2 | 3 | 2 | 0 | 0 | X |
| DPR486 | MARINE ACCIDENTS AND SAFETY CULTURE | 2 | 3 | 2 | 0 | 0 | X |
| DPR488 | INTRO. TO MARITIME TRAFFIC ENG. | 2 | 3 | 2 | 0 | 0 | X |
| DPR490 | TANKER OPERATIONS 3 (BASIC LPG & LNG TANKERS-CARGO PUMPS) | 2 | 3 | 2 | 0 | 0 | DPR467 |
| DPR492 | DECK MACHINERY | 2 | 3 | 2 | 0 | 0 | X |
| DPR494 | SEA ICE | 2 | 3 | 2 | 0 | 0 | X |

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