



SOUTH TYNESIDE COLLEGE & B. P. MARINE ACADEMY



South Tyneside College

B. P. Marine Academy at Belapur Campus

B. P. MARINE ACADEMY ANNOUNCES A JOINT VENTURE WITH SOUTH TYNESIDE COLLEGE IN Deck Cadet - SQA HND IN NAUTICAL SCIENCE (South Tyneside – UK)



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National Nautical Centre of Excellence





BPMA Life Boat Jetty



Navigation – South Tyneside College

BPMA Cadets participating in marshalling of boats

MEETING YOUR NEEDS : WHAT TO EXPECT FROM SOUTH TYNESIDE COLLEGE

South Tyneside College is friendly and supportive. We welcome students from over 30 countries worldwide each year. Every student is different and we make sure each one gets the individual attention they need to succeed.

- Tutorial support is central to your study. Your course tutor will support and advise you during your time at South Tyneside College. They will provide helpful, constructive feedback on your progress and help you with any problems you may experience.
- Teaching staff are experienced and professional. Most have worked in the Merchant Navy so they know the pressures which face those who work in the industry. They will help and support you during your studies.
- Our Marine Learning Centre (MLC) provides the resources you'll need to support your study, all under one roof. It includes modern computers with internet access, reference materials and resources, and staff who are happy to provide individual help and support.
- Our on site accommodation provides comfortable bedrooms. It is just a minute's walk away from our classrooms, making it very convenient. It has a laundry, TV and games rooms and full catering facilities. It can also provide halal food. If preferred, our Accommodation Officer can also arrange local accommodation in rented lodgings locally approved By STC.

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From Left to Right Simon Ashton, Head of School - DOOW Programmes; Chris Bonar, Marine School Administration Co-ordinator; Alan Makin, Curriculum Leader, Overseas Courses, School of Marine Higher Education; Kevin Lund, Head of School - School of Marine Higher Education; Natalie Swinhoe, School Administrator; Fiona Thomson, School Administrator; Judy Burns, School Administrator; Christine McDonagh, School Administrator; Capt. Gary Hindmarch (Head of Marine College).

FROM THE DESK OF CAPT. GARY HINDMARCH

The Management and staff at South Tyneside College are proud to be associated with B. P. Marine Academy. We jointly can provide a training experience that will prepare you not only for your initial voyages at sea, but provide a deep understanding of the practical knowledge and theory you will need to become an effective ship's officer.

This training will prepare you for your career in the maritime sector, and ensures you will reach your maximum potential.

We look forward to welcoming you to our joint programme, and our campus in South Shields, England, where you can add your name to the long and established history of our institution.

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We wish you good fortune in your quest for knowledge in the maritime industry.

From **Capt. Gary Hindmarch** Head of Marine College

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WELCOME TO WORLD-CLASS EDUCATION

South Tyneside College and BP Marine Academy are pleased to be working together to offer outstanding opportunities for maritime training. Both offer the highest level of quality possible and both are certified to conform to ISO Standards. By bringing together state-of-the-art resources and experienced, professional staff, we can provide the finest training possible for a marine career.

ABOUT SOUTH TYNESIDE COLLEGE

- 1 Established in 1861 as a Marine School, we have changed dramatically over the years to meet the evolving needs of both the local community and the marine industry.
- 2 The Marine School of South Shields, 1861-1950
- 3 The South Shields Marine and Technical College, 1951-1984
- 4 Hebburn Technical College, 1955-1984
- 5 South Tyneside College, 1984- till date.

South Tyneside College can be found at South Shields, a pretty seaside resort in the North East of England. It is close to the lively city of Newcastle upon Tyne, as well as the beautiful countryside of Northumbria and Scotland. Newcastle International Airport is on the doorstep and South Shields is linked to the major UK rail and road networks.

South Tyneside College was established over 150 years ago. It is government-sponsored and has a worldwide reputation for its high quality marine training.

Its specialist teaching facilities are amongst the best in the world for marine and nautical training.

South Tyneside College is the only college in the UK to gain National Nautical Centre of Excellence status from the UK Government, in recognition of the excellent quality of its marine and nautical training.

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Simulation – South Tyneside College



Steering Simulator with LCD Projection Facility at BPMA

ABOUT BP MARINE ACADEMY

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BP Marine Academy's (BPMA) main campus is located in the Central Business District of Belapur, Navi Mumbai. The Panvel Campus enjoys a captivating scenic beauty and faces a 1,000 metre waterfront with a stunning sea view. It is just 15 minutes' drive from Belapur Complex and 5 minutes' from Panvel/Khandeshwar Rail and Bus terminal.

BPMA has state of the art teaching aids and practical demonstration equipment, which meets the latest training requirements. The centre has an up-to-date fully air conditioned Library with Internet facility.



BPMA has Quality System Certification ISO 9001:2008 from ABS Industrial Verification Inc. It was also courses rated Outstanding / Very Good by ICRA.

BPMA's staff includes well qualified and devoted Master Mariners, Marine Engineers, Navigators, Academic and Instructional staff. Strong links with the shipping industry provide expert teachers for specialised subjects when required.



BPMA - View of Class Room

South Tyneside College

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Training Process

BP Marine Academy

Sai Pooja Chambers Sector-11 CBD Belapur, Navi Mumbai - 400614 Tel: 00-91-22-27574082/2756 5179/2756 2179 fax: 00-91-22-2757 9103 web: www.bpmarineacademy.in e-mail: bpmarine.academy@gmail.com e-mail: bpmarine@sify.com



SOUTH TYNESIDE COLLEGE & B. P. MARINE ACADEMY





GAINING A UK MARINE QUALIFICATION

Thanks to a partnership agreement between South Tyneside College and BP Marine Academy,

Students can enjoy the very highest standards of maritime education in world-class training environment.

Our unique collaborative course provides the qualifications needed to work in both Indian and European shipping companies:

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- Deck Officer of the Watch (III/1) to STCW '2010 standards, awarded by Maritime & Coastguard Agency, UK.
- Higher National Diploma (HND) in Nautical Science. This provides exemptions for Chief Mate and Master (II/2) programmes.



Survival Exercise – South Tyneside College



Firefighting – South Tyneside College



Northumbria University in the UK. Entry Requirements

To apply for this course, you should meet the following entry requirements:

Age Limit :	Preferably 17 to 25 years at the time of entry.
Qualifications :	A pass in Plus Two (12th Standard) or its equivalent preferably with minimum 50%
	aggregate in Maths. Physics and Chemistry group in Class XII, and preferably at
	least 50% in English.
Medical Standard :	You should be physically fit under standard norms and as per MSN 1765(M)
	Appendix 1 to Annex B

Table – SUMMARY OF STANDARD REQUIRED

Category of Seafarers	Basic Visual Acuity Standard		Higher Visual Acuity Standard	
Seatarers	(unaided)		(aided if necessary)	
	Better eye	Other eye	Better eye	Other eye
Deck	6/60	6/60	6/6	6/60
Engineer	6/60	6/60	6/18	6/18

No colour blindness.

Entry to the course will be at the discretion of the Director of the Academy.

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SOUTH TYNESIDE COLLEGE & B. P. MARINE ACADEMY

DECK CADET TRAINING PROGRAMME - SQA HND IN NAUTICAL SCIENCE

Structure of Training Programme to OOW (and up to Master) – September / January every year

Phase	Location	Duration	Content Outline
]	B P Marine Academy	40 weeks	STCW Basic Training Courses, Personal Survival Techniques Fire Prevention and Fire Fighting Elementary First Aid Personal Safety & Social Responsibilities Deliver knowledge contained in HND Part 1 units as required for OOW certification:- Chart work & Tides, Navigational Mathematics & Science, Meteorology, Cargo Operations, Ship Stability, Marine Law & Management, Celestial Navigation, Bridge Watchkeeping, Emergency Response & Communications, Ship Construction Basic seamanship and signals
2	STC, UK	36 weeks	English Language – Cadets to obtain IELTS 5.5 Standards, Assessment of all HND Part 1 units Delivery and assessment of HND Part 2 units Passage Planning, Further Meteorology, Further Ship Stability, Cargo & Port Operations, Shipboard Management, Bridge Management, Structures & Maintenance, Ship Master's Business Issue of MNTB (Cadets Training Record Book) Award of HND in Nautical Science (UK).
3	Sea	15 months of qualifying sea service	Completion of the MNTB (Training Record Book) Development of practical skills and application of knowledge, (including 6 months on duties associated with bridge watchkeeping in last 12 months of sea service) Short courses to be arranged by individual, GMDSS (AMREC Approved Certificate) Medical First Aid Advanced Fire Fighting, Proficiency in Survival Craft & Rescue Boat
4	STC, UK	17 weeks	Short courses, Navigation Radar and Arpa Simulator Training (Operational) Efficient Deckhand Signals examination Preparation for MCA/SQA Written examinations (OOW) Preparation for MCA Oral examination (OOW) Award of MCA OOW Certificate

End of Cadetship

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POST CADETSHIP

Phase	Location	Duration	Content Outline
5	Sea	18 months of qualifying sea service (minimum)	
6	College	16 weeks In UK at STC	HND units:- Marine Engineering Systems, Emergency Planning Short Courses:- NARAS (Management) Medical Care Preparation for MCA/SQA written examinations Preparation for MCA oral examination Award MCA Chief Mate Certificate
7	Sea	18 months of qualifying sea service (minimum)	
8	College	6 weeks	Preparation for MCA oral examination
		In UK at STC	Award MCA Master Certificate

NOTES:

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- The cadets entering the scheme will need at least Level 5.5 in English measured on the International Language Testing System, and secondary education that includes mathematics and science.
- All STCW basic safety courses delivered and certificated in the B. P. Marine Academy.
- The HND Part 1 material will be delivered by B. P. Marine Academy (in English) but assessed at STC before the part 2 material is delivered and assessed, to ensure that the MCA requirements are met.
- The Cadets will complete the MNTB (Training Record Book) which is issued at STC as part of the training scheme and the importance of this will need to be stressed to the cadets and the persons responsible for their training in the company and on board the ships.
- The cadets will be responsible for completing the short courses, PSC & RB, GMDSS, Advanced Fire Fighting and Medical First Aid during Phase 3, and for ensuring that the certification gained is acceptable to the MCA.
- After a period at sea it will be beneficial for cadets to return to B. P. Marine Academy to check their progress towards completion of the record book and to emphasize the need for completion before progression to Phase 4.

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SOUTH TYNESIDE COLLEGE & B. P. MARINE ACADEMY

SQA HND IN NAUTICAL SCIENCE

Unit No	Core Units	Hours
1	Chartwork and Tides	80
2	Navigational Mathematics & Science	40
3	Meteorology	40
4	Cargo Operations	60
5	Ship Stability	60
6	Marine Law and Management	40
	Specialist units	
12	Celestial Navigation	60
13	Bridge Watchkeeping 60	
14	Emergency Response and Communication 16 (Excludes Signals)	
15	Ship Construction	40



B.P.M.A. Panvel campus, Phase-I



B.P. Marine Academy 1st batch of H.N.D. Nautical Science Students at South Tyneside College (U.K.) during their 2nd year of the programme

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FEE STRUCTURE FOR 1ST YEAR OF SQA HND NAUTICAL SCIENCE (BPMA) PHASE 1

1ST TERM	
PAYABLE IMMEDIATELY ON SELECTION	RS.75,000/-
PAYABLE AFTER 3 MONTHS ON COMMENCEMENT OF 1ST TERM	RS.75,000/-
2ND TERM	
PAYABLE BEFORE 2ND TERM	RS.75,000/-
PAYABLE AFTER 3 MONTHS ON COMMENCEMENT OF 2ND TERM	RS.75,000/-
(The above fee includes Uniform, Books, Boarding, Lodging & 4 Basic S	TCW Courses)

FEE STRUCTURE FOR 2ND YEAR OF SQA HND NAUTICAL SCIENCE (STC-UK) PHASE 2

		UK-POUND		
A. (I) Total fees for 2nd year at STC – UK (Without boarding and lodging)		• £4,700/-		
	PHASE 3			
(II) Sea Service – 15 months				
	PHASE 4			
(III) NARAS-O EDH MCA Examination preparation	£144 £40 £80 Toto	0 00 Written Oral Signals	£145 £200 £40 £3030	

Note: • Full Fees of £ 4700/- to be paid prior departure from India.

- Note: 1. Accommodation Officer at STC (UK) can also arrange local accommodation.
 - Students may work for 10 hrs. in a week to earn pocket money.
 (£ 6 to £ 10 per hour)





Chief Guest Hon. Shri Shatrughan Sinha / DG Shipping (GOI) Mr. Sahani / Nautical Advisor (GOI) Mr. Saggi



A still from the Fashion Show presented by the cadets

"I would rate most of the BP Marine ratings as comparable or may be better than some of the officers of the Merchant Navy."



Mr. Philip Wake Secretary Nautical Institute London presenting the best Nautical Institute Shield to Chairman Shri R.C. Singh



Shri P. A. Sangma, MP & Former Lok Sabha Speaker Presenting Ram Charitra Manas Award To Mr. R. C. Singh

WHAT PERSONALITY SAYS

• Very Good Institute and no similar we have in Italy - Many Congratulations

- Minero Antonino, Finaval (Italy) 30/03/2001

• Thank you for the opportunity to see such inspiration. An excellent facility

– Philip C. Menere MCA HQ (UK) 26/07/2001

• BP Marine Academy has come of age, the architect of this institute is a noble soul who relentlessly worked hard to make this a center of excellence of which the country is proud of. This Institute will turn out a good number of expert sea-faring personal in the International arena. I wish good luck to the institute

Maharashtra Maritime Board, Mumbai (India) 05/08/2001

• My pleasure to visit BP Marine Institute. Earlier I heard about the Institute but it is surprise to see it. Mr. R.C.Singh has done miracle within 2 1/2 yrs. Who said that "Shri. Singh is handicap, he has created history to set up a modern and International level training Institute in Belapur. It is the best training Institute in country I 've seen so far. What he needs is just push and blessing. This training Institute having all facilities at International standards. BP Marine Academy is the pride of our country. I wish for every success".

- R. D. Meena (IAS) Director (MM) M/o Shipping, GOI New Delhi (India) 13/09/2001

 It was an enriching experience in getting to know the ways the training inputs could be imparted in such business like manner.
 Mr. R.C. Singh is doing wonderful job in making the world class standards applicable to this academy. My best wishes to the management and faculty of the academy for more success.

Municipal Commissioner, Navi Mumbai Muncipal Corporation (India) 09/11/2001

FUTURE PLAN

- The following courses will be commenced shortly:
- 1) B.Sc. Nursing Programme
- 2) MBA
- 3) 4 Yrs. Marine Engineering
- 4) 1 Yr. DMET (for BE Mech./Naval Engineering)

HIGHLIGHTS

- Awarded courses rated Outstanding / Very Good by ICRA/Accredited with ISO 9001:2008 by ABS QE Certify. No. 33713.
- B P Marine Academy has received award for "Best infrastructure Amongst Marine institution in India" for the year 2011-2012 by Brands Academy Big Brands Research.
- ➢ B P Marine Academy also received "Best Marine Academy" from Newsmakers Broadcasting and Communication for the year 2012.
- B P Marine Academy has received award for "Best Marine Institute in India" for the year 2012-2013 by Brands Academy big Research.
- > Well Planned and World Class Infrastructure.
- Best faculty of Master Mariners / Chief Engineers.
- > Approved by D.G. Shipping (Inst. Code: 012).
- Campus Selection from various Shipping Company & Hospital.
- > Easy facility of Education Loan.
- > Excellent hostel, catering facility with modern amenities.
- > Less fees than other institute.
- Give opportunity to student to show their caliber at the international platform.
- Provide Indian CDC & STCW 2010 Courses.
- BPMA conduct 30 Nos. Post Sea Courses & 8 Nos. Pre-Sea Courses including Deck Cadet, GP Rating & Maritime Catering, courses approved by D. G. Shipping, Government of India & Maritime Coastguard Agency M.C.A (UK).
- Trained 3,00,000 sea farers in post sea & 7000 in Pre-Sea.