

Courses in Underwater Archaeology

at Universities and other Institutions



UNESCO ensures the Secretariat to the 2001 Convention for the Protection of the Underwater Cultural Heritage, which has compiled the present list. This list is neither intended as promotion for any of the institutions mentioned, nor is it complete. UNESCO has received the information contained herein as outside information and does not guarantee its accuracy or the quality of the academic training provided.

For all comments or further information, please contact: <u>u.guerin@unesco.org</u>

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Europe

Bulgaria

University of Sofia

Link: <u>http://uni-</u> <u>sofia.bg/index.php/eng/faculties/faculty_of_history/structures/departments/archeology</u>

- Description: As a part of the archaeology programme at the Department of Archaeology (Faculty of History) there is a lecture course in underwater archaeology. It is an option for additional training focussing predominantly on the history of underwater archaeology.
- Type: academic
- Address: Sofia University St. Kliment Ohridski 1504 Sofia, 15 Tsar Osvoboditel Blvd. Tel: (+359 2) 9308 564 Prof. Kostadin Rabadzhiev Stud.Affairs@admin.uni-sofia.bg

Centre of Underwater Archaeology

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Link:

Description: Centre for Underwater Archaeology proposes field training sessions.

Address: Centre of Underwater Archaeology Sozopol 8130, Bulgaria Contact: Hristina Angelova hangelova@gmail.com

CROATIA

International Centre for Underwater Archaeology in Zadar (ICUA)

This new Centre was opened in September 2007 and is under the auspices of UNESCO. The main purpose of the Centre is to carry out educational activities in field of exploration, conservation and restoration of the underwater cultural heritage. It develops and shares state-of-the-art methods of research in underwater archaeology, conservation and restoration, training and exchange of knowledge. And after all it majorly contributes to building capacity in other countries in the region.

Link: <u>http://www.icua.hr/</u>

Type: non academic

Address: International Centre for Underwater Archaeology in Zadar Božidara Petranovića 1 HR-23000 Zadar, Hrvatska Tel. +385 23 250 486 Fax. +385 23 250 548 info@icua.hr

Croatian Conservation Institute – Dept. for underwater archaeology

The department for underwater archaeology at Croatian conservation institute organizes together with the Academic diving center Hidra courses in underwater archaeology for archaeology students and recreational divers (CMAS and IANTD speciality course), following the manual of late dr. Mario Jurisic, one of most prominent figures of croatian underwater archaeology.

Link:	<u>http://www.h-r-z.hr/</u>
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Type: academic / non-academic

Address: Hrvatski restauratorski zavod (Croatian Conservation Institute) Department of Archaeological Heritage Department of Underwater Archaeology in Zagreb Nike Grskovica 23, HR - 10000 Zagreb Contact: Krunoslav Zubcic 01/6156-764 / krunoslav.zubcic@h-r-z.hr

University of Zagreb – Centre for Advanced Academic Studies

Centre for Advanced Academic Studies (CAAS) was founded by the University of Zagreb as a public academic institution for international scientific programmes and postgraduate studies. It hosts the Centre for Mediterranean Studies and the Inter-University Centre. They occasionally offer seminars oriented on the underwater archaeology of the Eastern Adriatic. Link: http://www.caas.unizg.hr

Type: academic

Address: University of Zagreb Centre for Advanced Academic Studies Don Frana Bulica 4 20000 Dubrovnik Croatia Tel +385 20 326 300 Fax +385 20 326 390 office@caas.unizg.hr Contact: Vlasta Brunsko, B.A. - <u>vlasta.brunsko@caas.unizg.hr</u>

CZECH REPUBLIC

University of West Bohemia in Plzeň

- Link: http://www.kar.zcu.cz/
- Description: The Department of Archaeology at the University of West Bohemia is the largest university centre for archaeological study in the Czech Republic. It offers both undergraduate (BA) and graduate (MA) study programmes. The department is also active in theoretical research and field archaeology. Moreover it conducts some projects in river archaeology.
- Address: University of Western Bohemia Faculty of Philosophy and Arts Department of Archaeology Sedláčkova 15 30614 Plzeň

Tel:377635101 Fax:377635102 Contact: Karel Nováček <u>knovacek@kar.zcu.cz</u>

DENMARK

Danish Underwater Federation

The Danish Underwater Federation provides basic archaeological courses and theoretical courses to learn more about shipwrecks and submerged settlements.

Link:	www.sportsdykning.dk
Туре:	Non-academic
Address:	Archaeological Committee Chairman Peter Arc Westh Committee Chairman Ellebækvej 3 + 45 401 11 401 peter.bue@mail.dk

University of Southern Denmark

The University of Southern Denmark proposes a two years master programme in Maritime Archaeology. The programme provides a thorough understanding of Maritime Archaeology, in both its practical and theoretical aspects. Students are encouraged to use empirical and theoretical approaches in examining the cultural and historical importance of the sea. The programme also gives students splendid opportunities to work with the broad spectrum of methods in the field of maritime heritage. These include introductions to both the theory and practice of underwater surveying, remote sensing and field conservation. Moreover students are given a solid basis in management. The course duration is 24 months and it requires a Bachelor (BA) degree in a relevant discipline. Free Tuition for students from European Union/EEA.

http://www.sdu.dk/Uddannelse/kandidat/marinarkaeologi.aspx

Type: Academic

Centre for Maritime and Regional Studies

University of Southern Denmark Niels Bohrs Vej 9 DK-6700 Esbjerg Denmark Contact: Professor Thijs Maarleveld E-mail <u>t.maarleveld@hist.sdu.dk</u>

> Syddansk Universitet Campusvej 55 5230 Odense M Denmark Tel: +45 6550 1000 Email: sdu@sdu.dk

FINLAND

Åbo Universitet

Helsinki University has the only traditional archaeology programme in Finland. However, there are academic-level underwater archaeology courses at Åbo University and Hangö Summer University. Åbo Universitet provides an introduction to maritime archaeology course, artifacts, wrecks and ancient monument course and a seafaring history course.

Link: <u>www.abo.fi</u>

Type: Academic

Åbo Akademi Domkyrkotorget 3 FI-20500 Åbo Finland Tel: +358 2 215 31

Hangö Sommaruniversitet Skolgatan 9-11 10900 Hangö Finland Tel: +358 019 2203 253 Fax: +358 019 2203 256 Contact: Fredrik Åberg Email: kansli@hangosommaruni.fi

FRANCE

University of Paris 1 Panthéon Sorbonne

As part of the Master programme in archaeology, the Sorbonneoffers initial education in naval archaeology, then possible specialisation during the third cycle: medieval and modern nautical archaeology, means of transport by water, littoral and fluvial planning.

http://www.univ-paris1.fr/ufr/ufr03-histoire-de-lart-et-archeologie/masters-recherche/masterarcheologie/

Description :

Type : Academic

Address : Responsible: Eric Rieth UFR 03 Histoire de l'art et archéologie, 3 rue Michelet, 75006 Paris

University of Nîmes

The University of Nîmes offers a 1-year diploma course of underwater archaeology. It aims at the acquisition of theoretical and practical knowledge, and also includes research workshops. The course is made up of three modules: theory, diving formation and practical formation in underwater archaeology.

http://www.unimes.fr/site/fr/ modules/education/education.html?educationid=FR_RNE_0301 687W_PR_1266876556362

Туре :	Academic
Address :	Responsible: Eric Teyssier Eric.teyssier@unimes.fr Tel. +33 4 66 36 45 62 Université de Nimes - Site de Vauban Rue du Docteur Georges Salan 30021 NIMES FRANCE

Centre Camille Jullia

Link : <u>http://sites.univ-provence.fr/ccj/spip.php?rubrique55</u>

- Description : The Centre Camille Jullian is a laboratory dedicated to Mediterranean and African archaeology, founded by the University of Provence, CNRS and the French ministry for culture. It focuses on research and specialised teaching about the Mediterranean region in the field of human and social sciences. Subjects taught range from naval archaeology to history of techniques (implantation and port infrastructure, fishing and sea resources, commerce of alimentary resources, technical knowledge, transfers, and experiments). In the framework of the research activities in maritime archaeology, a cycle of seminars is regularly organized under the direction of G. Boetto, P. Pomey et A. Tchernia.
- Type : Academic, doctorate
- Address : La Maison Méditerranéenne des Sciences de l'Homme : MMSH Université de Provence Unité mixte de recherche 6573 CNRS Aix en Provence Contact: Patrice Pomey <u>pomey@mmsh.univ-aix.fr</u>

Université Jules Verne de Picardie

Link : www.dep.u-picardie.fr/fiches_formation/fiche.php?numFiche=350 (DUTAE) www.dep.u-picardie.fr/fiches_formation/fiche.php?numFiche=351 (DUVaPEur)

- Description : The University of Picardy offers two distance-learning courses that comprise classes in underwater archaeology, but after all provide training in theoretical, technical and practical skills necessary for archaeology and heritage related employment. The courses are: Academic Diploma of Techniques of Archaeology in Europe (DUTAE) and Academic Diploma of Valorisation of the Heritage in Europe (DUVaPEur).
- Type : Academic, by distance
- Address : Université de Picardie Jules Verne 10 rue Frédéric Petit 80 048 Amien Cedex 1 Telephone : 03 22 80 81 39 Fax : 03 22 80 84 11 Email : <u>dep@u-picardie.fr</u> Contact: Serge Lewuillon <u>tae.lewuillon@wanadoo.fr</u>

The French Federation of Underwater Studies and Sports (FFESSM Fédération Française d'Etudes et de Sports Sous-Marins)

Link :	http://archeoblog.hostoi.com/ffessm/
Description :	FFESSM proposes training in underwater archaeological techniques and diving; and moreover several federal certificates in underwater archaeology. Although they are not indispensable to apply for the participation in an underwater archaeological excavation, they provide the theoretical and practical basis. The divers (trainers, students, voluntary searchers) must have a minimum II level dive certificate and a temporary derogation to the hyperbaric legislation to be allowed to participate in excavations.
Туре :	Non-academic, association, delegate organisation

Address : FFESSM 1 Rue de Milan 69100 VILLEURBANNE Contact: Alain Lavocat (Secretary) Telephone/fax: 04.78.89.92.16 alain.lavocat@lcl.fr

La Société d'Etudes en Archéologie Subaquatique : S.E.A.S.

Link : <u>www.archeo-seas.org/index.php?page=Formation_Objectif&lg=fr</u>

Description :Studies in the techniques of underwater archaeology. The aim is to
make students aware of the protection of cultural heritage in
maritime and fluvial spaces; to teach divers and students techniques
and methods for inspection and excavation in an underwater
environment. S.E.A.S archaeologist members led in Great Britain the
instructor formation of the Nautical Archaeology Society -N.A.S.
(British ONG).The program is composed of an introduction and four
levels teaching underwater archaeology methods and techniques:
techniques of inspection, excavation, treatment of databases,
material conservation, etc. Each level ends with an internationally
recognised certificate.Type :Non-academic, private organism

Address : Société d'Etudes en Archéologie subaquatique -SEAS Centre International d'Archéologie Maritime 20232 Oletta - France Port.:+33 (0)6 99 78 51 71 Mail : <u>archeo.seas@gmail.com</u>

National Institute of Professional Diving (INPP Institut National de Plongée Professionnelle)

Link : <u>www.inpp.org/</u>

Description : L'INPP was created by the French government with support by the European Union in order to participate in activities linked with professional diving, to ensure security and intervene in underwater and hyper bare environments.

Type : No academic Address : Institut National de Plongée Professionnelle - I.N.P.P. Département Formation Port de la Pointe Rouge - Entrée n° 3 13008 MARSEILLE Contact: Eric Clogenson eclogenson@inpp.org formation@inpp.org Tel : 04 96 14 09 46 Fax : 04 91 73 83 01

Centre of Formation to Underwater Archaeology (GRASM/CEFERAS)

Link : www.grasm-plongee.com **Description**: GRASM/CEFERAS proposes programs in leisure diving (from level I to level IV), including the initiation and improvement in archaeological excavations and underwater photography as well as professional practices and security in hyper bare environments. Non-academic, centre of formation FFESSM in Marseille Type : Address : CEFERAS 35 Anse du Pharo 13007 MARSEILLE **Contact: Serge XIMENES** Tel: 04.91.59.37.00 g.r.a.s.m@wanadoo.fr

Groupe de recherche en archéologie navale (GRAN)

Link :www.archeonavale.org/Description :GRAN organizes the training of a team of archaeologists, historians,
diving specialists, and experts in other subjects in underwater
archaeology.Type :Non-academicAddress :Contact: Alain Bellot (President)
Telephone : 0 1 06 78 70 19 34

Email : alain.bellot@archeonavale.org

Germany

Universität Konstanz, AG Forschungstauchen

- Link: <u>http://cms.uni-konstanz.de/forschungstauchen/forschungstauchen-in-</u>konstanz/
- Description: Provides training for research divers and grants the obligatory certificate for professional research divers in Germany. Certificate obtained is a European Scientific Diver (ESD). The programme cooperates with the Römisch-Germanische Kommission of the German Archeological Institute (Deutsches Archäologisches Institut).
- Type: Academic and practical
- Address: Universität Konstanz 78457 Konstanz Germany Tel.: +49 (0) 7531 / 88 – 0 Fax: +49 (0) 7531 / 88 – 3688 Contact: John Hesselschwerdt Email: john.hesselschwerdt@uni-konstanz.de

Christian-Albrechts-University Kiel

Link: <u>http://www.uni-</u> kiel.de/ufg/index.php?option=com_content&view=article&id=87&Itemid=112

http://www.amla-kiel.de

Description: The University of Kiel offers as part of the Bachelor/Diploma/Master Programme courses in underwater archaeology. The Study group for maritime and limnic archaeology (AMLA) was created to carry out independent archaeological underwater research. The working group right now consists of 20 educated archaeologists, postgraduates, masters, diploma students and students of prehistoric archaeology,geologists, biologists and geographs. It offers courses in archaeological diving. Type: academic

Address: Institut für Klassische Altertumskunde Klassische Archäologie Johanna-Mestorf-Straße 5 24118 Kiel Contact: Uta Pagel Telefon 0049 (0) 431 880 2053 Fax 0049 (0) 431 880 7309 fs_klassarch@web.de Contact AMLA: Florian Huber flohlys@yahoo.de

Terraqua

Link:	http://www.teraqua.de/ausbildung/index.html
Description:	Terraqua provides archaeological research diving courses.
Туре:	practical
Address:	Adalbert Müller Teraqua GBR Kandelstraße 35 79106 Freiburg Tel: +49761 283796 Fax: +49761 2927181 e-mail: adalbert.mueller@teraqua.de

Greece

Hellenic Institute of Marine Archaeology

Link: www.ienae.gr/English/index.htm

Description: To date, HIMA has trained more than fifty young archaeologists in the methods of maritime archaeological research through the Institute's seminars, underwater excavations and training programmes. In addition, HIMA maintains close

cooperative links with institutions and scholars throughout Europe and worldwide.

- Type: Non-academic
- Address: I.EN.A.E. Sapiropoulou 9 106 82 Athens Greece Tel./Fax: +30 210 82 59 668 Email: info@ienae.gr

University of Ioannina

Link:	http://www.hist-arch.uoi.gr/
Description:	As part of the Bachelor and Master degrees in archaeology courses on underwater archaeology are offered.
Туре:	academic
Address:	University of Ioannina "Stavros S. Niarchos" Avenue P.O. Box 1186 GR451 10 Ioannina Greece Tel.: +30 26510 97105/7 Contact : Christos Stavrakos chstavra@cc.uoi.gr
University of Thessaly	

Link:	http://www.ha.uth.gr/gr/lessons.details.asp?lesson=%C1%D10801
Description:	The department of Archaeology offers courses on maritime archaeology as part of its Bachelor and Master degrees in archaeology / anthropology.
Туре:	academic
Address:	Department of History, Archaeology and Social Anthropology Argonafton & Philellinon 38221 Volos Greece

tel 2421074794 fax 2421074781 Contact: Dimitrios Kourkoumelis

University of Patras

Link:http://www.gaiaocean.geology.upatras.gr/index_engl.htmDescription:
Type:The department of marine geology offers courses on underwater archaeology.
academicAddress:University of Patras

University of Patras University Campus 265 04 Rio Patras Greece Contact: George Papatheodorou (+30) 2610 997 674 geopap@upatras.gr

Italy

Università Degli Studi di Sassari – Consorzio Uno

- Link: http://www.consorziouno.it/consorziouno/opencms/
- Description: The University of Sassari set up the Scuola di Specializzazione in Archeologia Indirizzo in Archeologia Subacquea in order to offer starting from October 2010 a 2-year post-graduate specialization program in underwater and coastal landscape archaeology. This extensive course counts on an international faculty. Starting from October 2011, the university will also proposes a Master degree in under water archaeology.
- Type: Academic
- Address: Università degli Studi di Sassari Consorzio UNO

Via Carmine 09170 Oristano Italy Email: <u>segretaria@consorziouno.it</u>

Università di Bologna in Ravenna

- Link: www.cbc.unibo.it/Beni+Culturali/default.htm
- Description: The University of Bologna offers a 2-year graduate degree in cultural heritage focusing on archaeology of the sea. It is a general archaeology degree with optional seminars on naval archaeology in the second year.
- Type: Academic
- Address: Università di Bologna Sede di Ravenna Facoltà di Conservazione dei Beni Culturali Via Mariani 5 48100 Ravenna Italy Contact Prof. Luigi Tomassini Email: luigi.tomassini@unibo.it

Università di Tuscia

Link: http://www.beniculturali.unitus.it/index.php

Description: As part of the Master in Archaeology a course in underwater archaeology is offered.

- Type: Academic
- Address: Università di Tuscia Sede di Viterbo Largo dell'Università (già S. Camillo De Lellis) s.n.c. (loc. Riello) 01100, Viterbo Italia segrstudbbcc@unitus.it

Istituto Superiore per la Conservazione ed il Restauro

Link:

emid=16	http://iscr.beniculturali.it/index.php?option=com_content&task=view&id=12&It
Description:	The "Nucleo per gli Interventi di Archeologia Subacquea" was established in 1997 to recover, preserve, restore and make available to museums artefacts from underwater sites. In the last few years two training courses have been developed for the students of the school of restoration.
Туре:	Non academic
Address:	Istituto Superiore per la Conservazione ed il Restauro Piazza San Francesco di Paola 9 00184 Roma Italy

Tel: +39 0648896265 Fax: +39 06 4815704

Email: <u>ic-r@beniculturali.it</u>

Sopraintendenza del Mare

Link:

http://www.regione.sicilia.it/beniculturali/archeologiasottomarina/campi_scuola

index.htm

- Description: Superintendence of the Sea for the Region of Sicily regularly proposes a number of courses in underwater archaeology covering a wide range of topics as for instance: an introduction course too underwater archaeology, courses on modern technologies applied in underwater archaeology, courses of archaeology and underwater sciences and several practical courses. The courses are often organized in collaboration with other national and international entities. Duration and pre-requisites vary in function of the courses.
- Type: non-academic
- Address: Sopraintendenza del Mare Palazzetto Mirto - Via Lungarini, 9 - 90133 Palermo Tel. +39 091 6172615

Fax +39 091 6230821 sopmare.area@regione.sicilia.it

Scuola Sub Orca

Link: http://www.orcasub.it/archeologia%20subacquea.htm

- Description: The Dive School Orca organizes diving courses (NAS) to train archaeological divers in Palermo and Ustica. The course is structured in three modules: introduction, techniques and working instruments.
- Type: non-academic
- Address: "Euroyachting" Mondello (PA) Palermo, Sicily Italy <u>palermo@orcasub.it</u> Tel.: +39 338 8882236

Scuola Professionale di Immersione Subacquea Marco Polo

- Link: www.subiper-marcopolo.it/prog_archeo.html
- Description: Recognized professional diploma designed for candidates holding graduate degrees in archaeology.
- Type: Non-academic
- Address: Scuola Professionale di Immersione Subacquea Marco Polo Via Salaria 1075 00138 Roma Italy Tel: +39 (0) 6 8801650 Fax: +39 (0) 6 8809727 Email: subiper-marcopolo@libero.it

Norway

Norwegian University of Science and Technology

Link: www.ntnu.no/vmuseet/fakark/marin/engelsk

- Description: The International Centre for Maritime Archaeology at NTNU is a leading education and research institution for Maritime and Underwater Archaeology. Primary research areas are comparative studies of maritime cultures and deepwater archaeology. Field projects are conducted in Norway and in several areas around the world. It offers an international Master's Degree in Maritime Archaeology and a PhD Programme including Maritime Archaeology.
- Type: Academic
- Address: Institute for Archaeology and Religious Studies Norwegian University of Science and Technology (NTNU) N-7491 Trondheim, Norway Contact: Prof. Marek Jasinski Tel: +47 73 59 21 64 Fax : +47 73 59 22 38 Email: marek.jasinski@vm.unit.no

Poland

Uniwersytet Mikołaja Kopernika - Department of Underwater Archaeology

Link: <u>http://www.archeologia.umk.pl/index.php?Itemid=1</u>

- Description: Research topics include water-transport constructions in the region of the West Slavs, medieval bridges in the light of archaeological underwater explorations, lacustrine forms of dwelling in the prehistoric and medieval cultures of Europe, the history and methods of archaeological underwater explorations in the sea and inland reservoirs.
- Type: Academic
- Address: Uniwersytet Mikołaja Kopernika Faculty of History Institute of Archaeology and Ethnology Department of Subaquatic Archaeology Head: Prof. Dr. hab. Andrzej Kola ul. Podmurna 9/11

87-100 Toruń Poland Tel: +48 611 39 70 Fax: +48 (056) 622 49 84 <u>inarcheo@umk.pl</u>

Portugal

Centro Nacional de Arqueologia Náutica e Subaquática

Link: <u>www.ipa.min-cultura.pt/cnans</u>

- Description: Created in 2002, the "Centro Nacional de Arqueologia Náutica e Subaquática" (CNANS) sporadically offers the "Cursos de Introdução à Arqueologia Náutica e Subaquática" (Introduction Course to Marine and Underwater Archaeology) open to general public with no age or qualification prerequisite.
- Type: Non-academic

Address: Centro Nacional de Arqueologia Náutica e Subaquática MARL - Pavilhão CC1 Lugar do Quintanilho 2660-421 S. Julião do Tojal T.: +351 219 926 800 Fax +351 219 929 819 dans@igespar.pt

Universidade de Évora

Link: http://www.uevora.pt/

Description: The University of Evora offers courses relevant to marine archaeology.

Type: academic

Address: Universidade de Evora Largo dos Colegiais 2 7004-516 Évora Tel: +351 266 740 800 FAX: +351 266 740 831 uevora@uevora.pt

Slovakia

Trnava University, Department of Classical Archaeology

- Link : http://klasarch.truni.sk
- Description : Education of principles of the underwater archaeology within the Bachelor's programme and namely within the subjects Introduction to Studies of Classical Archaeology and Theory of the Archaeological Research. This department also recently published a book for students on Classical Archaeology that contains a chapter on underwater archaeology (Klasická archeológia a exaktné vedy. Výskumné metódy a techniky I. (Classical Archaeology and the Exact Sciences. Research Methods and Techniques I.). Trnava 2008, 19-30. ISBN 978-80-8082-229-3).
- Type : Academic
- Address: Responsible: Klára Kuzmová, Erik Hrnčiarik Trnava University Department of Classical Archaeology Hornopotočná 23 SK-918 43 Trnava Slovakia

Slovenia

University of Primorska

Link : <u>http://www.zrs-kp.si/</u>

Description: The Institute for Mediterranean Heritage UP SRC is an interdisciplinary research unit that coordinates and conducts research at the regional and international levels and is in charge of the development of contents and programs related to heritage in the broadest sense. Linking various humanistic sciences with their own research fields, the institute garners creative potential and combines research approaches of various scientific disciplines related to the preservation of natural and cultural heritage. The aims of the Institute of Mediterranean Heritage are not only to perform professional analyses and coordinate conservation procedures, but also to evaluate the heritage and publish the findings in scientific circles and present them to the general public.

The institute has conceived the study program in the Heritage of the Mediterranean and Europe that is carried out by the Faculty of Humanities of the University of Primorska. As part of this program seminars on underwater cultural heritage are proposed, that however do not include practical work.

Type: Academic

Address: Science and research centre Koper Institute for Mediteranean Heritage Garibaldijeva 1 SI - 6000 Koper Slovenia tel. +386 5 663 77 00 fax. +386 5 663 77 10 Contact: Peter Cerce peter.cerce@guest.arnes.si

University of Ljubljana

- Link: <u>http://arheologija.ff.uni-lj.si/en_index.html</u>
- Description: The department of Archaeology at the Faculty Arts occasionally offers seminars on underwater archaeology as part of its Master Courses.
- Type: Academic
- Address: University of Ljubljana Faculty of Arts Department of Archaeology Aškerčeva 2 P.O. 580 SI-1000 Ljubljana Slovenia tel: +386 1 241 15 58 fax: +386 1 423 12 20

Spain

Centre d'Arqueologia Subaquàtica de Catalunya

Link: http://www.mac.cat/esl/Sedes/CASC/Actividades/Cursos

- Description: The Catalan Centre for Underwater Archaeology is charged with the following missions: the inventory, protection, conservation, study and spreading of the archaeological heritage of Catalonia which is found submerged under coastal and inland waters. The CASC has formed a part of the Archaeological Museum of Catalonia (Museu d'Arqueologia de Catalunya) since 1996. In addition the CASC regularly offers a number of intensive introduction courses to underwater archaeology and specialized courses in certain aspects of underwater archaeology, such as conservation, etc.
- Type: non-academic
- Address: MAC CASC Pedret, 95 17007 Girona Tel. 972 20 66 31 Fax 972 21 64 87 Tel. barco Thetis 608 19 56 55 <u>maccasc.cultura@gencat.cat</u>

Barcelona University

Link: http://www.ub.edu/prehist/nautica/indexnet.htm

Description: Barcelona University and the Centre of Underwater Archaeology of Cataluña (CASC) jointly organize a 1-year Master in Mediterranean Nautical Archaeology. The course is articulated in two big theoretical modules followed by a practical exercise on a real excavation.

Type: Academic

Address: Facultat de Geografia i Història C. Montalegre, 6, Planta 1, despatx 1034 08 001 Barcelona España Tel: + 34 93 403 77 28/29 Fax: + 34 93 403 77 33 Contact: Xavier Nieto and Miguel Angel Cau Email : <u>macau@ub.edu</u> or xnieto@gencat.cat

Instituto Andaluz del Patrimonio Historico

Link:

http://www.juntadeandalucia.es/cultura/iaph/portal/Tematicas/Formacion/Age ndaFormacion/Cursos/cursos.jsp?especialidad=2

Description: The Andalusian Institute of Historic Heritage offers training courses in underwater archaeology on a bi-annual basis. These courses vary in their degree of specialization, area of focus and duration.

Type: Non-academic

Address: Instituto Andaluz del Patrimonio Historico Departamento de Formación y Comunicación Camino de los Descubrimientos, 1 Isla de la Cartuja 41092 Sevilla, Spain Tel: +34 955 037 047 Fax: +34 955 037 001 Email: cursos.iaph@juntadeandalucia.es

Valencia University

Link: http://centros.uv.es/web/departamentos/D296/

Description: The department for prehistory and archaeology at Valencia University and the Museum for Underwater Archaeology in Cartagena, Murcia (ARQUA) jointly organize on a biennial basis postgraduate course with diploma in underwater archaeology. The last entry was in spring 2010.

As part of the Master programme in archaeology a course on underwater archaeology can be attended.

- Type: Academic
- Address: José Pérez Ballester Dpto. Prehistoria y Arqueología

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Universitat de València Avda. Blasco Ibáñez, 28 46010 València Email: Jose.Perez-Ballester@uv.es Tel: + 34 963864242 Fax: + 34 963983887

Sweden

Swedish Underwater Federation

Link: <u>www.ssdf.se/t1.aspx</u>

Description: Offers course kits to scuba clubs developed by the Foteviken Maritime Centre.

- Type: Non-academic
- Address: Svenska Sportdykarförbundet Idrottshuset 123 43 Farsta Sweden Tel: +46 (0) 8 605 88 02 or +46 (0) 8 605 60 00 Fax: +46 (0) 8 605 88 32 or +46 (0) 8 605 63 72

Russia

Tula State Lev Tolstoy Pedagogical University

Link: http://www.tspu.tula.ru

- Description: At the Department of General History and Archaeology (Faculty of History) there is a lecture course in underwater archaeology. The course is calculated on students of historical and archaeological specialization. The course is completed with field underwater archaeological practice.
- Type: academic
- Address: Tula State Lev Tolstoy Pedagogical University 300026 Tula, 125 Prospekt Lenina Tel: +7 (4872) 33-36-46

Prof. Nadezhda Shaidenko tgpu@tula.net

Centre of Underwater Research

(Tula State Lev Tolstoy Pedagogical University)

Link: http://www.archeologs.ru/

- Description: The academic Centre for Underwater Research at Tula State Lev Tolstoy University organizes courses in underwater archaeology for students and divers (CMAS speciality course) following the manual of professor Dmitry Pospelov who is one of the most prominent figures of Russian underwater archaeology (Chair of History and Archaeology, Director of Centre, Member of CMAS Commission for Underwater Archaeology and Archaeology Confirmed Instructor CMAS). The Centre for Underwater Research is the principal centre at the moment in Russia, which is engaged in underwater archaeological researches. The centre has realized the projects "The Great Rivers of Russia" and "Shipping and navigation of the Mediterranean Sea and the Black Sea in the classical period". The centre currently leads 6 underwater archaeological expeditions.
- Type: academic

Address: Tula State Lev Tolstoy Pedagogical University 300026 Tula, 125 Prospekt Lenina Tel: +7 (4872) 35-77-15 p-d-v@list.ru

The Netherlands

University of Leiden

Link: http://archaeology.leiden.edu/

Description: The University of Leiden proposes a Bachelor degree in archaeology that comprises lectures underwater archaeology and starting from next year, they will offer a Master Program in maritime archaeology. The faculty of archaeology also accepts PhD students in underwater archaeology.

Type: academic

Address: University of Leiden

Reuvensplaats 3, 2311 BE Leiden 071-5272411 archeologie@arch.leidenuniv.nl

Groningen University

Link:

http://www.rug.nl/let/onderwijs/master/kunstgeschiedenisarcheologie/archaeology/archaelog yofthenetherlands/maritimeArchaeology

Description: In 2008 a new chair in Maritime Archaeology was established at the University of Groningen. The main focus of research is on inland and coastal shipping and the maritime cultural landscape of Northwestern Europe in the Roman and (post)medieval period. Special attention is be paid to shipwrecks in the province of Flevoland.

The University proposes a Master Program in Maritime Archaeology that is articulated in a theory and practical sessions and requires the redaction of a thesis.

In 2007 the International Field School for Maritime Archaeology Flevoland (IFMAF) started as an educational programme in which the University of Groningen joins forces with the RACM, the province of Flevoland and the municipality of Lelystad. The annual fieldschool includes the excavation of a ship-wreck in Flevoland during which the specific field techniques needed in maritime archaeology can be developed under controlled condititions on land.

- Type: academic
- Address: University of Groningen Faculty of Arts P.O. Box 716 9700 AS Groningen The Netherlands Contact: h.r.reinders@rug.nl

Turkey

"Dokuz Eylul" University, Institute of Marine Sciences and Technology, Postgraduate Program in Underwater Archaeology

http://web.deu.edu.tr/seislab/eng_denizbilimleri.html

Link:

- Description: Dokuz Eylul University Institute of Marine Sciences and Technology has been founded in 1974. It is one of the three research institutes on Marine Sciences. There are four divisions of oceanographic sciences (Physics, Geology and Geophysics, Chemistry, Biology and Fisheries) and three additional divisions on applied sciences which are Naval Architecture, Coastal Engineering and Underwater Archaeology. It offers post graduate programmes on Physical Oceanography, Chemical Oceanography, Marine Geology and Geophysics, Marine Living Resources, Integrated Coastal Zone Management, Naval Architech and Coastal Engineering.
 Type: Academic
- Address: Maritime Sciences Prof. Dr. Bulent Cihangir DEU. Deniz Bilimleri ve Teknolojisi Enstitusu Mudurlugu H. Aliyev Baku Bulvari No :10 Inciralti-Izmir , Turkey Tel : 0090 232 278 51 12/278 55 65 Email : bulent.cihangir@deu.edu.tr / gunay.cifci@deu.edu.tr

Eastern Mediterranean University

- Link: http://brahms.emu.edu.tr/Beta/ http://www.emu.edu.tr/uric/
- Description: The Eastern Mediterranean University houses the Underwater Research and Imaging Centre that carries out major research projects in the Eastern Mediterranean.
 The university also proposes a number of courses in underwater archaeology as part of its 4-year BA in archaeology and art history and as part of the MA in Eastern Mediterranean Studies.
- Type: Academic
- Address: Eastern Mediterranean University Famagusta T.R. North Cyprus Via Mersin 10 Turkey Tel: +90 392 6301111

Email: info@emu.edu.tr

Underwater Research and Imaging Centre Hakan Oniz EMU URIC FCMS 105,106,107 Famagusta T.R. North Cyprus Via Mersin 10 Turkey Tel: 90 542 874 1955 hakan.oniz@emu.edu.tr

Selcuk University of Konya

- Link: http://www.selcuk.edu.tr/
- Description: The department of underwater archaeology proposes Master and PhD programmes in underwater archaeology. These programmes are organized by Prof.Dr. Ahmet Adil Tırpan.
- Type: Academic
- Address: Selçuk Üniversitesi Kampüs Tel:0 332 241 00 41 Rektörlük Tel: 0 332 350 70 05 Konya / TÜRKİYE Contact: Prof.Dr. Ömer ULUKAPI <u>oulukapi@selcuk.edu.tr</u>

Uludag University of Bursa

- Link: http://www.uludag.edu.tr/
- Description: The department of archaeology conduct underwater archaeological research projects in the Marmara Sea. This programme is organized by Prof.Dr. Mustafa Şahin.
- Type: Academic
- Address: Uludağ Universitesi Görükle Kampusü 16059, Bursa

Turkey Tel: +90-224-294 00 00 Fax: 294 00 41 ozelkalem@uludag.edu.tr

Ukraine

National University of Kyiv-Mohyla Academy

Link:

http://www.ukma.kiev.ua/ua/mag/index.php?option=com_content&view=categ ory&id=60:2010-05-14-10-01-51&layout=blog&Itemid=71&layout=default

Description: The course in Underwater Archaeology was started in the in 2010/2011 at the National University of Kyiv-Mohyla Academy as part of the Master's program in Archaeology and Ancient History of Ukraine (Laboratory of Archaeological Research).

The aims of the course in Underwater Archaeology is to familiarize students with the history and methodology of the study of underwater archaeological sites and their characteristics in comparison with terrestrial archaeological sites; to demonstrate the interaction of underwater and terrestrial archaeological research and other disciplines.

The constituent parts of the course are 1) historigraphical seminar dedicated to studying the history of underwater archaeological sites in Ukraine and abroad as well as the relevance of such research; 2) seminar on the human body under the water, the history of diving equipment, the modern individual equipment for underwater diving, the development of technical tools used in the study of underwater cultural heritage; 3) methodological seminar on the peculiarities of the influence of water environment on underwater archaeological sites and methodology of archaeological reconnaissance and search in the coastal zone with people in diving equipment and deep-sea research with instrumentation and robotics; method of conservation of underwater artifacts and objects, the method of restoration of artifacts; exhibiting objects of underwater cultural heritage; 4) seminar on international cooperation in the sphere of protection and research of underwater cultural heritage: results and prospects, the UNESCO Convention, national legislation on the protection of underwater heritage.

Students can take part in underwater archaeological expeditions to the the Chersonese Taurica (Sevastopol, Crimea, Ukraine).

Type: Academic

Address: Faculty of Humanities, Department of History

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National University of Kyiv-Mohyla Academy, Skovorody st. 2 04655 Kiev Ukraine Phone: +38 (044) 463–59–27 E-Mail: reida@bk.ru

Kyiv National Taras Shevchenko University

- Link: www.fieldschool.univ.kiev.ua www.diver.univ.kiev.ua
- Description: There is only one unique educational organization which combines both research and educational programmes on underwater archaeology in Ukraine: the Centre for Underwater Archaeology (CUA) at Kyiv National Taras Shevchenko University. It is a research and educational organization that focuses mainly on nautical archaeology throughout the Black Sea region and underwater archaeology in Ukraine in particular. The main aim of the CUA is to involve students, amateurs, sport divers and members of the general public in maritime archaeological field excavations and surveys, as well as educate them regarding this fascinating field and the preservation of underwater resources. Students study theory, methodology and the techniques of underwater archaeology, and acquire practical experience during summer excavations.

The Centre is currently carrying out learning and training programmes for first year students, as well as developing a master's curriculum, which is a part of the general master's course in archaeology at the Department of Archaeology and Museum Studies. After attending the theoretical portion of the programme, they can actively participate in underwater archaeological expeditions. The expeditions are a very important part of the educational programme. While participating, the students who attended prior preparatory lectures and training sessions can implement their knowledge and practice their skills in a hands-on environment.

- Type: Academic
- Address: National Taras Shevchenko University of Kiev Department of Archaeology and Museum Study, Faculty of History 64, Volodymyrska street, 01033 Kiev Ukraine Phone: +38 (0)44 2393292 E-Mail: maritime@univ.kiev.ua

United Kingdom

Nautical Archaeology Society (NAS)

Link: <u>www.nauticalarchaeologysociety.org</u>

- Description: NAS is an international society based in the UK. One of its aims is to advance education in maritime archaeology at all levels. It has put this into practice by introducing a structured training scheme open to both divers and non-divers. It was designed and developed by archaeologists and recreational divers working together and has proved to be an effective way to learn basic archaeological skills for use underwater.
- Type: Non-academic, widely promoted in other countries, several levels
- Address: The Nautical Archaeology Society Fort Cumberland Fort Cumberland Road Portsmouth PO4 9LD United Kingdom Tel/Fax: +44 (0) 23 9281 8419 Email: <u>nas@nauticalarchaeologysociety.org</u>

Bournemouth University

- Link: www.bournemouth.ac.uk/courses/msma
- Description: Maritime archaeology has been an active research theme within the School of Conservation Sciences since the autumn of 2001. The Marine Archaeology Research Group is currently engaged in research on many of England's Designated Historic Wreck sites. The School offers a Master of Science (Msc) degree in Maritime Archaeology. This course focuses on the principles and practice of maritime archaeology of all periods up to the 20th century within the broader international context. With climate change creating long term alterations in the marine environment, this will be the first taught course internationally to include units that address this issue.

The course consists of 5 units plus a Research Project (dissertation). The aim of the course is to develop the skills and initial experience required to undertake maritime archaeology in the field and/or prepare them for further study. Key skills taught during the course, such as project management and analytical skills, are widely transferable to a range of disciplines. The Msc may be studied full-time (1 year) or part-time (2 years). Tuition fees apply. Entry requirements are Honours degree or equivalent professional experience in Archaeology and related subjects including Anthropology, History and Marine Science.

- Type: Academic
- Address: Paola Palma Programme Leader MSc Maritime Archaeology School of Conservation Science Bournemouth University Christchurch House -Room C230 Talbot Campus - Fern Barrow Poole, Dorset BH12 5BB, UK +44 (0)1202 961916 askbuenguiries@bournemouth.ac.uk

University of Bristol

- Link: http://www.bris.ac.uk/archanth/postgrad/maritime.html
- Description: One of several Master's Programmes offered by the University of Bristol, the MA in Maritime Archaeology and History at the respective Centre for Research is an established maritime archaeology programme. The program involves instructor-led courses and a dissertation. It aims to combine a sound historical and theoretical introduction to maritime archaeology with practical experience. The course includes optional practical training in underwater archaeology, as well as an introduction to artefact studies, historical boats and ships, and field trips. The MA may be studied full-time (1 year) or part-time (2 years). Tuition fees apply. The University is situated within walking distance of the Floating Harbour at Bristol, one of England's most historic ports. Beyond Bristol, the harbours, wrecks, preserved ships and maritime museums of south west England provide a rich focus for teaching and field experience, from the prehistoric and Romano-British periods through to the 20th century.
- Type: Academic
- Address: Department of Archaeology and Anthropology University of Bristol 43 Woodland Road

Bristol BS8 1UU United Kingdom Tel: +44 (0) 117 954 6069 Fax : +44 (0) 117 954 6001 Email: artf-gradschool-admissions@bristol.ac.uk Staff Contact: Professor Mark Horton, phone: +44(0)117 954 6080 Mark.Horton@bris.ac.uk

University of Edinburgh

Link:	www.arcl.ed.ac.uk/Archaeology_PG_MSc.html#MSc/Diploma_in_Underwater_A	
chaeology		
Description:	As part of the MSc/Diploma Archaeology, a module on Underwater Archaeology gives an overview of underwater archaeology around the world, and covers the development of the subject and its relevant methods and techniques.	
Туре:	Academic	
Address:	Archaeology School of History, Classics and Archaeology The University of Edinburgh Old High School Infirmary Street Edinburgh EH1 1LT Scotland UK Contact: Jonathan Benjamin Email: jonathan.benjamin@ed.ac.uk Tel: + 44 (0)131 650 2501	

University of Exeter

Link: <u>www.centres.ex.ac.uk/cmhs</u>

Description: The Centre for Maritime Historical Studies holds research seminars and conferences. The Centre holds termly research seminars (in conjunction with the Society for Nautical Research), an annual international Maritime History

Conference, and a twice-yearly Strategic Policy Studies Group symposium (with associated publication) in collaboration with the University's Politics department and the Royal Naval College Dartmouth, and other occasional international conferences.

PhD and taught Master's Programmes, particularly the MA in Maritime History and the MA in Naval History, are built upon a long tradition of teaching maritime history at Exeter. The MA in Naval History is the only one at a British University and is addressed to students interested in naval history. All study programs aim to provide an essential preparation for research in maritime and naval history and draw on a range of leading academics with specialist knowledge.

- Type: Academic
- Address: The University of Exeter Centre for Maritime Historical Studies The Queen's Drive Exeter, Devon EX4 4QJ United Kingdom Tel: +44 (0) 1392 661000 Contact: Maria Fusaro m.fusaro@exeter.ac.uk

University College London, Institute of Archaeology

Link: www.ucl.ac.uk/archaeology/maritime/masters/MA-maritime.htm

Description: The Master in Maritime Archaeology aim is to relate maritime archaeology to the broader body of archaeological knowledge and theory, rather than treating it as a discrete sub-discipline. The course does not set out to train archaeological divers, but to show the range of approaches and methods used by maritime archaeologists today, and to demonstrate the relevance of maritime issues in wider urban, nautical, social and economic studies, as well as regarding legislation, conservation and heritage matters. Students are required to take the core course Issues in Maritime Archaeology and the equivalent of two whole element MA options. The programme lasts for twelve months (starting in September), although it is also possible to take the course part-time over two years. Most of the structured teaching takes place in the autumn and spring terms, the summer being devoted to dissertation work.

Type: Academic

Address: Institute of Archaeology University College London 31-34 Gordon Square, London WC1H OPY, United Kingdom Contact: Joe Flatman Phone: +44 (0) 20 7679 4666 E-mail: j.flatman@ucl.ac.uk

Oxford University

Link: <u>www.ocma.ox.ac.uk</u>

- Description: The Oxford Centre of Maritime Archaeology (OCMA) is a centre of Oxford University's Institute of Archaeology. The centre's current projects involve participation, in the IEASM projects, in Alexandria and Abukir Bay. The work focuses on the ancient port at Alexandria and two sites in Abukir Bay, Heracleion and East Canopus, which both lie approximately 30 kilometres north east of Alexandria. In addition to archaeological personnel participating in the excavations, Oxford has doctoral and master's students involved in the study of the sites and material.
- Type: Academic
- Address: Oxford Centre for Maritime Archaeology Institute of Archaeology 36 Beaumont Street Oxford OX1 2PG United Kingdom Contact: Jonathan Cole Email: jonathan.cole@arch.ox.ac.uk

Southampton University

Link: http://www.southampton.ac.uk/archaeology/cma/

Description: The Centre for Maritime Archaeology at Southampton University offers a oneyear taught Master's Course in Maritime Archaeology (either MA or MSc). The

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programme includes six taught units and a dissertation. Two core units are normally compulsory and cover the theory and methodology of maritime archaeology. The first, Maritime Aspects of Culture, is more thematic and deals with the development and scope of the subject, current research, theoretical perspectives and central issues. The second, Archaeology Underwater, focuses on the practical application of archaeological principles in underwater environments and associated skills. Practical work including participation in ongoing research projects in the UK and abroad is a major part of the course. Students can continue to PhD. The Centre also offers numerous courses relevant to maritime archaeology, for instance in archaeological computing, survey and recording, ceramic and lithic analysis, and heritage management.

- Type: Academic
- Address: The Centre for Maritime Archaeology University of Southampton Highfield Southampton GB: SO17 1BF <u>arch@soton.ac.uk</u> Tel: +44 (0) 1703 592240 Fax: +44 (0) 1703 593032

University of Ulster, Northern Ireland

Link: www.science.ulster.ac.uk/cma/

Description: The Centre for Maritime Archaeology (CMA) is housed in the Interdisciplinary Centre for Coastal and Marine Research and is partly funded by the Ulster University. Its faculty consists of experts in maritime archaeology and marine archaeological geophysics as well as several research archaeologists from DoE's coastal archaeology unit. Research at the CMA is structured under the broad theme of maritime cultural landscapes - extending from riverine and lacustrine environments to the open ocean, with a primary emphasis on coastal and nearshore archaeology. The Centre promotes the linkage of research and teaching through Phd and MRes

Type: Academic

Address: Centre for Maritime Archaeology

programs in Maritime Archaeology.

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Environmental sciences research institute School of environmental sciences University of Ulster Coleraine bt52 1sa Co. Derry Northern Ireland Fax: 028 70 324911 Tel: 028 70 324901 Contact: Dr. Colin Breen (senior lecturer) Tel: +44 028 70 323093 Email: <u>cp.breen@ulster.ac.uk</u>

York University

- Link: <u>http://www.york.ac.uk/archaeology</u>
- Description: The Department for Archaeology offers a Master of Science degree in Coastal and Maritime archaeology. It focuses on the themes relating to the palaeoeconomy and palaeoecology of coastlines, the geoarchaeology of site formation and landscape context, coastline change and submerged landscapes, and the distinctive patterns of social development and symbolic life often associated with coastal settings. The Msc may be studied full-time (1 year) or part-time (2 years). Tuition fees apply. Entry requirements are Honours degree or equivalent professional experience in Archaeology and related subjects including Anthropology, History and Marine Science.
- Type: Academic
- Address: Department of Archaeology University of York The King's Manor York YO1 7EP UK Tel: (44) 1904 433917 Fax: (44) 1904 433902 Contact: Prof. Geoff Bailey (course director) gb502@york.ac.uk

Archaeological Divers Association: ADA

Link: www.underwater-archaeology.org.uk/

Description: Studies for leisure divers and professionals, possibility of traditional classes or by internet, then diving practices. Archaeological Diver Training is broken down into four separate sections: Introduction to Underwater Archaeology Award, Archaeological Support Divers Award, Certificate in Archaeological and Scientific Diving, Diploma in Archaeological and Scientific Dive Supervision.

Members of the association can then choose to participate in additional projects and training to complete the Archaeological & Scientific Divers Certificate and the Dive Supervisors Diploma, and apply to the Scientific Diving Supervisory Council for their European Scientific Divers Award.

Type: Non-academic

Address: Archaeological Divers Association UK Training Faculty + 44 (0) 1420 480719 training@underwater-archaeology.org.uk

Near East

Egypt

Alexandria University - Alexandria Centre for Maritime Archaeology & Underwater Cultural Heritage

Link: <u>www.foa.edu.eg/cma</u>

Description: The Alexandria Centre for Maritime Archaeology & Underwater Cultural Heritage is a specialized education and training centre within the Department of Archaeology at the Faculty of Art. It is the first of its kind in the Arab Region dedicated to providing education and training at a postgraduate level in aspects of Maritime and Underwater Archaeology. It offers a postgraduate Diploma and Master of Arts degrees which aim to provide graduates from different backgrounds with a sound theoretical and methodological foundation in the investigation, interpretation and management of the maritime and underwater archaeological resource within its wider context. It collaborates with the University of Southampton and Ulster University.

- Type: Academic
- Address: Alexandria Centre for Maritime Archaeology & Underwater Cultural Heritage Faculty of Art Alexandria University Hussein Sobhi Street, El-Shatbi 21526 Alexandria Egypt Contact: Dr Emad Khalil (Director) Phone: +2 010 520 3650 Fax: +203 4810 599 E-mail: centreformaritimearchaeology@gmail.com

Israel

University of Haifa

- Link: http://hcc.haifa.ac.il/Departments/maritime/english/index.htm
- Description: The Department of Maritime Studies of the University of Haifa has a long tradition of active research in Mediterranean underwater archaeology. Current projects include investigations at Caesarea, between Tel Aviv and Haifa in Israel. Its Institute for Maritime Studies was established in 1972. Guided by an interdisciplinary attitude, the Institute promotes and conducts research projects. The research scientists affiliated with the Institute teach at the Department of Maritime Civilizations. The Department offers a programme of advanced studies in various fields, including marine archaeology, coastal archaeology, and maritime history.
 The Leon Recanati Institute for Maritime Studies, also located at the University of Haifa, conducts large scale research projects in coastal and underwater archaeology.
- Type: Academic
- Address: University of Haifa, Department of Maritime Civilizations Mount Carmel

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31905 Haifa, Israel Tel: +972 (0) 48240111 Contact: Dr. Dorit Sivan (Head of the Department) E-mail dsivan@research.haifa.ac.il

ASIA

India

Andhra University

Link:	www.andhrauniversity.info/science/marinearchaeology.html
Description:	The Center for Marine Archaeology at Andhra University, created in 1987, is the first one of its kind in the country.
Туре:	Academic
Address:	Andhra University Center for Marine Archaeology Visakhapatnam Visakhapatnam - 530 003 Andhra Pradesh India

Tamil University

Link:

www.tamiluniversity.ac.in/english/faculty/manuscriptology/underwater_archaeo logy_centre.html

Description: The aim of the Underwater Archaeology Canter is to explore the submerged ancient ports of Tamil Nadu, conduct research on ancient shipwrecks and undertake studies of metal and stone anchors, in addition to traditional navigation systems and boat building technology.

Type: Academic

Address: Tamil University Thanjavur Tamilnadu India Tel: +91 227413, 226518 – 104 E-mail: <u>contact@tamiluniversity.ac.in</u> Contact: Thiru G. Panneer Selvam (Public Relation Officer)

Philippines

University of the Philippines Diliman

- Link: <u>www.upd.edu.ph/~asp/program.html</u>
- Description: The Archaeological Studies Program (ASP) at the University of the Philippines Diliman was established on August 24, 1995. Multidisciplinary in nature, ASP is designed to oversee and coordinate instructional, research and extension activities pertaining to the systematic discovery, reclamation, analysis, presentation and preservation of the material remains of past cultures. The underwater archaeology course of study is offered within the diploma and MA/MS programs in coordination with the different colleges of the UP Diliman.
- Type: Academic
- Address:Archaeological Studies Program
Palma Hall Building
University of the Philippines
Diliman
Quezon City 1101
Philippines
Tel: (+63-2) 981-85-00 *loc.* 2446
Fax (+63 2) 924 1836
Email: asp@up.edu.ph
Contact: Eusebio Dizon (Course Instructor Underwater Archaeology)

Thailand

Regional Training Workshop on Underwater Cultural Heritage in Asia-Pacific

Link:

http://www.unescobkk.org/culture/our-projects/underwater-cultural-heritage-movableheritage-and-museums/underwater-cultural-heritage-in-asia-pacific-waters/regional-trainingworkshop-2009-2010/

http://unesdoc.unesco.org/images/0018/001869/186930e.pdf

Description: Under the auspices of UNESCO and the Government of Thailand, with funding from the Royal Norwegian Government, this training course engages students in a six-week intensive programme on the basics of underwater archaeology and cultural heritage management through lectures and field work. The curriculum includes topics such as the 2001 UNESCO Convention on the Protection of Underwater Cultural Heritage and its Annex, underwater archaeological resource protection and management, 3D site survey, in situ protection and preservation, significance and assessment, and risk mitigation. The Ruea Mail and a number of other wreck sites lie conveniently close to both

The Ruea Mail and a number of other wreck sites lie conveniently close to both the UNESCO Asia-Pacific Regional Field Training Centre in Underwater Cultural Heritage, established in early 2009, and the National Maritime Museum, in Chanthaburi.

Address: Underwater Cultural Heritage in Asia-Pacific Waters, Office of the Regional Advisor for Culture in Asia and the Pacific, UNESCO Bangkok, 920 Sukhumvit Road, Prakanong, Bangkok 10110 Thailand Tel: +66-2-391-0577 Fax: +66-2-391-0866 Email: <u>culture@unescobkk.org</u> Contact : Ricardo Favis

Southeast Asian Ministers of Education Organization-Regional Centre for Archaeology and Fine Arts (SEAMEO-SPAFA)

- Link: <u>www.seameo-spafa.org/active.htm</u>
- Description: SEAMEO-SPAFA's programme activities within the framework of the CollAsia scheme include training courses on underwater archaeology and the exchange of trainees.

Type: Non-academic

Address: SEAMEO SPAFA Building 81/1 Sri Ayutthaya Road

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Samsen, Dusit Bangkok 10300 THAILAND Tel: 662 280 4022 to 29 Fax: 662 280 4030 Email: <u>spafa@seameo-spafa.org</u> Contact: Ms Patcharawee Tunprawat (Researcher/ Project Coordinator) collasia2010@seameo-spafa.org

OCEANIA

Australia

Australian Institute for Maritime Archaeology (AIMA)

- Link: <u>www.aima.iinet.net.au/nas/aimanas.html</u>
- Description: The AIMA teaches, in conjunction with the British Nautical Archaeology Society (NAS), a four-part course on maritime archaeology (introduction, survey day school, 100 contact hours, portfolio presentation). The general aim of the course is to introduce the methods and procedures employed in underwater archaeology, as well as to generate awareness regarding shipwreck preservation in Australia. On completion of each of the courses, students are awarded an internationally-recognized AIMA/NAS certificate.
- Type: Academic and non-academic
- Address: Contact: Cass Philippou C/- Historic Heritage South, Heritage Division Dept of Environment, Water, Heritage and the Arts PO Box 747 Canberra ACT 2604 Ph: 02 6274 2372 Email: <u>cassphilippou@gmail.com</u>

James Cook University, Queensland

Link: http://www.jcu.edu.au/sass/aas/JCUPRD_021386.html

- Description: JCU has been able to develop a unique maritime archaeology programme due to its proximity to the Great Barrier Reef Marine Park and its existing expertise in marine science.
 The Maritime Archaeology Field School is an accredited archaeology subject offered by the Department of Anthropology, Archaeology and Sociology at JCU and can be attended separately or as part of the Bachelor programme in archaeology. It provides and introduction to the techniques of underwater survey, position fixing, mapping, photography (including video), detailed recording and conservation. This intensive course is delivered through fieldwork and culminates with a diving opportunity on the famous Great Barrier Reef. It is available to students who hold appropriate diving certification and satisfy the competency requirements of the University Diving Officer. A tuition fee applies.
- Type: Academic
- Address: Department of Anthropology, Archaeology and Sociology James Cook University Townsville, 4811, Australia Contact: Dr. Martin Gibbs Email: <u>Martin.Gibbs@jcu.edu.au</u>

Flinders University, Adelaide

Link: http://www.flinders.edu.au/ehlt/archaeology/the-department/specialisations/maritime.cfm

Description: The Graduate Programme in Maritime Archaeology (GPMA) was established in 2002 and is now the largest and most successful in Australia. It is designed both to meet the needs of students who have a four-year degree in archaeology or anthropology wishing to specialize in maritime archaeology as well as those who come from a different academic background (such as history). The programme is built on the premise that a maritime archaeologist needs to be more than an archaeologist who can dive. In addition to practical fieldwork-based training, the programme provides students with a strong academic and theoretical grounding across a wide range of areas in maritime archaeology and underwater archaeology. Students can choose to study on-campus where both full- and part-time studies are available or can study externally (currently only available part-time).

The Graduate Programme in Maritime Archaeology offers the following degrees: Graduate Certificate in Maritime Archaeology 1 semester (6 months); Graduate Diploma in Maritime Archaeology 2 semesters (12 months); and Master of Maritime Archaeology 3 semesters (18 months). The normal minimum entry requirement for all three courses is a four-year undergraduate degree from an approved tertiary institution majoring in archaeology or an equivalent qualification. There is a tuition fee.

- Type: Academic
- Address: Department of Archaeology Humanities Building, School of Humanities Flinders University GPO Box 2100 Adelaide SA 5001 Australia Tel: +61 (0) 8 8201 2385 Fax: +61 (0) 8 8201 2875 Email: archaeology@flinders.edu.au Contact: Associate Professor Mark Staniforth Tel: +61 (0) 8 8201 5195 Fax: +61 (0) 8 8201 3845 Email: Mark.Staniforth@flinders.edu.au

Western Australia Maritime Museum

- Link: www.museum.wa.gov.au/maritime/
- Description: The museum offers programmes to schools. Moreover, its Department of Maritime Archaeology organizes in cooperation with the University of Western Australia (see below) academic courses.
- Type: Academic and non-academic
- Address: Maritime Museum Victoria Quay Fremantle Western Australia 6160 Tel: (08) 9335 8921 Fax: (08) 9431 8341 Email: <u>freorcpt@museum.wa.gov.au</u>

University of Western Australia

Link:

http://www.archaeology.arts.uwa.edu.au/for/future/postgrad/maritime_archae

ology

- Description: Two courses a postgraduate course and a Master in applied Maritime Archaeology – have been taught in the School of Social and Cultural Studies since 2005. These postgraduate degrees are taught every 2 to 3 years in Perth, Australia. The aim of the programme is to provide the specialist practical skills and knowledge required to be employed or conduct higher degree research in Maritime Archaeology. The courses are taught by archaeologists at the University of Western Australia (UWA) and The Department of Maritime Archaeology, Western Australian Museum (WAMM). The Diploma of Applied Maritime Archaeology is designed as a one-year full-time programme requiring two semesters of study with diving to take place in the summer months. In addition to these programmes, the University also proposes a course to obtain a Certificate of Applied Maritime Archaeology and this is offered in an intensive fashion over circa 8 weeks.
- Type: Academic
- Address: Dianne Anstey Administrative Officer Archaeology M405 School of Social & Cultural Studies University of Western Australia 35 Stirling Highway Crawley 6009 Australia Email: <u>danstey@cyllene.uwa.edu.au</u> Tel: +61(0) 8 6488 2868 Fax: +61 (0) 8 6488 1023

New Zealand

Maritime Archaeological Association of New Zealand (MAANZ)

Link: http://maanz.wellington.net.nz/index.html

Description: MAANZ provides a series of lectures per year on maritime archaeological topics. Similarly and independently, an associate group of MAANZ in Wellington, the

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Maritime Friends of the Museum of Wellington City & Sea, hosts a series of lectures on maritime subjects (<u>http://www.museumofwellington.co.nz/friends/</u>).

- Type: Non-academic
- Address: Maritime Archaeological Association of New Zealand maanz@xtra.co.nz Ken Scadden (President of MAZNZ) kenscadden@paradise.net.nz

North America

USA

East Carolina University, Greenville

Link: <u>www.ecu.edu/maritime</u>

Description: The Program in Maritime History and Nautical Archaeology offers a master's degree that, combining classroom lectures and seminars with hands-on field projects and internships, provides thorough training for those interested in a professional career in maritime history and nautical archaeology. The degree is offered through the Department of History.

Each summer the Maritime Studies Program sponsors a field school in nautical archaeology. There is also Maritime Studies Conservation Laboratory that offers a wide range of conservation services including the stabilization and preservation of archaeologically recovered artifacts from both terrestrial and underwater projects, and that provides material fabrication analysis.

Type: Academic

Address: Program in Maritime Studies East Carolina University Greenville, NC 27858 USA Tel : 252-328-4407 Fax: 252-328-6754 Contact: Susanne Grieves grieves@ecu.edu

Florida State University, Tallahassee

Link: http://www.anthro.fsu.edu/

Description: FSU has been actively conducting underwater archaeological research since the mid-1950s. The Department of Anthropology offers PhD, MA and undergraduate degrees with a focus on underwater archaeology. Faculty and students conduct research in maritime environments.
 The courses propose a survey of the history, theory, methods, and problems of underwater archaeology is made, with attention given to the types of investigations and environments in which underwater archaeology is conducted and to the field's particular contributions to anthropology.
 Underwater archaeology field schools are also offered in summer.
 The University also houses the Academic Diving Program one of North America's premier scientific diving institutions, which provides a wide array of diving

resources for researchers and students http://www.marinelab.fsu.edu/adp/

- Type: Academic and practical
- Address: Florida State University Department of Anthropology Anthropology West 1847 West Tennessee St. Florida State University Tallahassee, FL 32306-7772 USA Tel: +1 850 644-4281 Contact: Shannon Tucker Email: srtucker@fsu.edu

And

Academic Diving Program · FSU Coastal and Marine Laboratory 2035 E. Paul Dirac Drive Suite 100, Sliger Building Tallahassee, FL 32306-2761 USA Tel: + 1 850 644 8299 Fax: +1 850 644 8297 Contact: Sharon Thoman (Program Assistant) sthoman@fsu.edu

University of Hawaii, Manoa

Link: <u>www.hawaii.edu/mop</u>

Description: The Marine Option Program is designed for undergraduates in any field of study who have an interest in the ocean. The Marine Option Programme Certificate (similar to a minor) is awarded undergraduate students who have successfully completed 12-16 credit hours of marine-related courses, IS 100 (a MOP Seminar) as well as a MOP Skill Project. It is open to students in all fields and provides a clearinghouse for marine-oriented education and employment opportunities as well as a chance for students to network with professionals and fellow students who are involved with the ocean.

The programme also regularly organizes symposia on marine archaeology.

- Type: Academic
- Address: Marine Option Program College of Natural Sciences University of Hawaii at Manoa 2450 Campus Road Dean Hall 105A Honolulu, HI 96822 USA

Indiana University, Bloomington

Link: <u>www.indiana.edu/~scuba</u>

Description: Undergraduate students interested in a degree program with emphasis on Underwater Resources Management can choose the Underwater Science Core Option.

Indiana University Underwater Science Program also offers a 24 credit hour Certificate in Underwater Resources Management.

The Department of Recreation, Park, and Tourism Studies – through the Academic Diving Program – offers a course providing knowledge and skills for underwater archaeology within an academic diving programme. Course includes Orientation to Underwater Archaeology knowledge and skills related to conducting institutional and recreational scuba programmes also focusing on research and interpretation of cultural and biological resources and development of underwater parks. Scuba Certification and scuba medical history form required.

Type: Academic – not for archaeologists

Address: Indiana University Department of Recreation, Park, and Tourism Studies 1025 E. 7th Street HPER 133, Bloomington IN 47405 USA Tel: +1 812 855 4711 Contact: Charles Beeker cbeeker@indiana.edu

University of South Carolina, Columbia

- Link: http://www.cas.sc.edu/sciaa/mrd/mrd_index.html
- Description: The Maritime Research Division at the University of South Caroline conducts several research projects and also proposes the Sport Diver Archaeological Management Programme. This initiative offers several public educational opportunities to help recreational divers and sport divers to learn more about the maritime archaeology and heritage of South Carolina. The most popular offering is a Field Training Course. Other workshops are focused on artefact identification. It also proposes a public outreach programme and education programme for
- Type: Academic not academic

schools.

Address: Institute of Archaeology and Anthropology 1321 Pendleton Street Columbia, SC 29208 USA Tel: +1 803 777 8170 Fax: +1 803 254 1338 Contact: Christopher Amer amerc@sc.edu

Texas A&M University and Institute of Nautical Archeology

Link:	Texas A &M University:	<u>http://nautarch.tamu.edu</u>
	INA:	<u>http://ina.tamu.edu</u>

Description: The Nautical Archaeology Program (NAP) is an academic degree granting graduate programme at Texas A&M University (TAMU). The Nautical Archaeology Program is a part of the Department of Anthropology. The programme was established in 1976. The Institute of Nautical Archaeology (INA) is a non-profit private research institute affiliated with TAMU and works with the Nautical Archaeology Program. Students and faculty conduct underwater archaeology (INA) in various regions of the world, delving into time periods from prehistory to the recent past, and working with a plethora of societies and cultures. Students attending the programme work in the classroom as well as in the field, and are encouraged to

pursue individual projects that will help direct nautical archaeology's future.

- Type: Academic and Field
- Address: Nautical Archaeology Program Department of Anthropology Texas A&M University College Station, Texas 77843-4352 Tel: 979-845-6398 Fax: 979-845-6399 Email: nautarch@tamu.edu

and

Institute of Nautical Archaeology (INA) P.O. Drawer HG College Station, TX 77841-5137 USA Tel: + 1 979-845-6694 Fax: + 1 979-847-9260 Email: ina@tamu.edu

University of West Florida, Pensacola

Link: http://uwf.edu/anthropology/research/maritime/

Description: In addition to a terrestrial archaeology programme, the University of West Florida (UWF) has established the Marine Archaeology Program in the Archaeology Institute that conducts major research projects. The university offered its first field school in maritime archaeology in 1989 with the Deadmans Island Shipwreck Project. Since that time, UWF students have participated in a host of underwater activities including the Emanuel Point Shipwreck Project, the Santa Rosa Island Wreck, the S.S. Florida, the Rhoda, the Catharine, Hamiltons Shipwreck, the Snapper Wreck, and the Opal Wreck. Students have also used remote sensing tools such as side-scan sonar and magnetometers to survey for shipwrecks and other maritime remains in Pensacola Bay and nearby Mobile Bay, Alabama. On occasion, maritime archaeologists from UWF are also called on to document non-shipwreck entities, such as the submerged remnants of the Pensacola Electric Company Railway. The Archaeology Institute at the University of West Florida employs two full-time nautical archaeologists who direct field investigations and teach summer field schools, undergraduate and graduate maritime archaeology classes and artefact conservation. The institute proposes an interdisciplinary BA and a Minor in

Marine Studies that integrates five primary fields of study, including marine archaeology.

Type: Academic

Address: University of West Florida Archaeology Institute 11,000 University Parkway Pensacola, Florida 32514 USA Tel: +1 850 474 3015 Fax: +1 850 474 2764 Email: archaeology@uwf.edu Contact: John R Bratten, Assistant Professor Tel: +1 850 474 2706 Email: jbratten@uwf.edu

South America

Argentina

Programa de Arqueología Subacuática (PROAS) del Instituto Nacional de Antropología y Pensamiento Latinoamericano

Link: <u>www.inapl.gov.ar/invest/arqueosub.htm</u> (not updated)

Description: The Programme, that was created in 1995, is research oriented. Nonetheless is also provides training opportunities for different audiences. In most cases the training offer is based on demand.

For archaeologists and archaeology students with or without experience in diving they offer theoretical and practical training in maritime and underwater archaeology as a complement of the graduate and post graduate degrees in Anthropology and Archaeology that the Universidad de Buenos Aires. The Institute has an agreement with the University but there is no formal, regular training in maritime or underwater archaeology. Practical skills can also be obtained through an internship at the PROAS and experienced divers can apply to participate in fieldwork projects.

In addition non-formal introductory courses to underwater archaeology courses are provided on the basis of material prepared by the Nautical Archaeology Society (NAS) and in collaboration with diving schools are occasionally (in function of demand). PROAS is the only institution in Argentina currently running NAS courses.

Type: Academic and non-academic

Address: Dra. Dolores Elkin Programa de Arqueología Subacuática (PROAS) Instituto Nacional de Antropología y Pensamiento Latinoamericano 3 de Febrero 1378 (1426) C. A. Buenos Aires - Argentina Tel/Fax: (54 11) 4784-3371 / 4783-6554 E-mail: proas@inapl.gov.ar

Universidad Nacional de Rosario

Link: http://www.fhumyar.unr.edu.ar/index.php?id=escuelas/esc4&cod_esc=4

Description: In the School of Anthropology, Faculty of Humanities and Arts at the National University of Rosario, Argentina, a seminar in underwater archaeology is offered on an optional basis as part of the career in anthropology.
 In 2009, the Underwater Archaeology Area (established in 1996) was renamed and converted into the Studies Center of Underwater Archaeology in Argentina. The objectives of the studies Centre are:

- to complement, through underwater archaeology methodologies, archaeological investigations in the region;
- to recover the underwater cultural heritage in the area;
- to promote the training of human resources in this field;
- to disseminate the subject among both academics and the general public.

Type: Academic

Address:

Universidad Nacional de Rosario Studies Centre of Underwater Archaeology in Argentina Departamento de Arqueología Escuela de Antropología Fac. Humanidades y Artes Calle Entre Rìos 758 c.p. 2000 de la ciudad de Rosario Argentina Tel: +54 (0) 341 4802670 Interno 141 Contact: Mónica P.Valentíni <u>mvalentini@arnet.com.ar</u>

Brazil

Centro de Estudos de Arqueologia Náutica e Subaquática

Link:	www.arqueologiasubaquatica.org.br/ceans/cursos.html

- Description: This centre plans to implement an academic and practical training programme shortly.
- Type: Academic / practical
- Address: Centro de Estudos de Arqueologia Náutica e Subaquatica Núcleo de estudos estratégicos UNICAMP 13083.970 Campinas – SP, Brazil Tel : +55 19 3289 4411 Email: imprensa@arqueologiasubaquatica.org.br

Universidade Federal de Sergipe (UFS) - Laboratorio de Arqueologia de Ambientes Aquaticos (LAAA)

Link: <u>http://www.laranjeiras.ufs.br/</u>

Description: This laboratory has been recently created at the Federal University of Sergipe in northeast Brazil. The "Programa de introdução à Arqueologia subaquática" (Introduction Programme to the Underwater Archaeology) of the Nautical Archaeology Society (NAS) has been developed in the United Kingdom to enhance awareness among divers of the importance of the underwater cultural heritage and of the need for scientific, archaeological intervention.

Type: Non-academic

Address: Laboratório de Arqueologia de Ambientes Aquáticos - Núcleo de Arqueologia da Universidade Federal de Sergipe
Cidade Universitária Prof. "José Aloísio de Campos"
Av. Marechal Rondon, s/n Jardim Rosa Elze
CEP 49100-000 São Cristóvão - SE
Tel: +55 79 2105 - 6600
Fax: +55 79 2105 - 6474
rambelli@arqueologiasubaquatica.org.br

Chile

Universidad Andrés Bello – Marine Research Centre Quintay

- Link: http://www.unab.cl/cimarq/cimarq/palabras.htm
- Description: The Marine Research Center Quintay (Cimarq-Quintay) of Andrés Bello University, hosts a new Underwater Archaeology course organized in conjunction with the National Monuments Council (CMN), ARKA Consultants Instituto Italo Latinoamericano (IILA), Italian Embassy, Armada de Chile, Universidad de Chile and Universidad Andrés Bello.
- Type: academic
- Address: Universidad Andrés Bello Marine Research Centre Quintay Chile

Uruguay

Universidad de la República, Maldonado

Link: http://www.pas.edu.uy/pas_archivos/Page312.htm

http://www.mcisur.edu.uy/

- Description: In 2000 the <u>Programa de Arqueología Subacuática</u> (PAS) was founded at the department of archaeology (Faculty of Humanities and Education Sciences, University of the Republic).
 PAS is now located at the Centro Universitario Regional Este (Universidad de la República) in Maldonado and it has increased its team and its investigation area through the <u>Centro de Investigación del Patrimonio Costero.</u> This regional centre focuses on research and training. Moreover it carries out interdisciplinary projects in the field of tourism and heritage, drawing up an inventory of local heritage.
 Several courses on underwater archaeology are proposed as part of the Master in Anthropology and Archaeology and for the interested public.
- Type: Academic and practical
- Address:Programa de Arqueología Subacuática
Departamento de Arqueología
Facultad de Humanidades y Ciencias de la Educación
Universidad de la República
Programa de Arqueología Subacuática PAS
Maldonado
Uruguay
Tel: 05982 408 30 76
Fax: 05982 4084303
Email: pas@fhuce.edu.uy
Contact: Prof. Antonio Lezama
ajlezama@gmail.com