

Student Name	Project topic	Internship Organization	Faculty Mentor
Aguilar, Hugo Alfredo	Meta-analysis: An association between environmental pollutants and diabetes	UC San Diego - School of Medicine	Francisco Villareal
Aldredge, Alexa Lisanne	Acoustic metadata management	Scripps Institution of Oceanography	John Hildebrand
Amezquita, Sallylee Marie	Internship at Ocean Discovery Institute	Ocean Discovery Institute	Emily Matthews Luxon
Andra, Lauren Ashley	Indirect effects of predators on fish: an experimental approach	Scripps Institution of Oceanography	Stuart Sandin
Arulmoli, Aarani	Microbial Metagenomics in the Calif Current Ecosystem Long Term Ecological Research Site	Scripps Institution of Oceanography	Kathy Barbeau
Ashmore, Eric David	Impact of human visitation on tidepool ecology	Cabrillo National Monument	David Holway
Benjamin, Tess M	Chytrid Fungi /algae research	UC San Diego - Ecology, Behavior and Evolution	Jonathan Shurin
Boney, Bailey	Heterologus Expression of Natural Product Gene Clusters	Scripps Institution of Oceanography	Paul Jensen
Carpenter, Kayla	Evaluation of Electron flow & CO2 reduction in bioelectrochemical systems - Venter Institute	Venter Institute	Eric Allen
Chan, Jennifer Y	Energy savings retrofits at UCSD	PowerSave Green Campus	James Leichter
Chang, Goldie	Public Health Intern -	UCSD Sustainability Resource Center	Brad Werner

Chao, Amanda Rosa	Effect of pesticides on honey bee flight	UC San Diego - Ecology, Behavior and Evolution	James Nieh
Chau, Andy	Ocean Acidification and the Coral Reef	Scripps Institution of Oceanography	Jennifer Smith
Chen, Chieh-Wen	Public Use Study of Tidepool in Areas of Special Biological Significance	Scripps Institution of Oceanography - UC San Diego Natural Reserve System	Paul Dayton
Chisholm, Amanda Caroline	Effects of sand nourishment on coastal invertebrates	UC San Diego Natural Reserve System	Heather Henter
Chu, Candace Shi-Lin	Temperature effects on algae biofuel production	UC San Diego - Ecology, Behavior and Evolution	Jonathan Shurin
Chung, Joseph Ilsung	Birch Aquarium Public Relations	Birch Aquarium	Cheryl Peach
Colley, Heather Rose	NOAA Cetacean health and life history program	NOAA Southwest Fisheries Science Center	William Perrin
Crandall, Erin Alexandra	Measuring the presence and prevalence of pesticides in stormwater runoff and their possible effects on environmental using echinoderms as a model organism	Nautilus Environmental	Amro Hamdoun
Cunningham, Ashley N	Characterization of sea turtles nesting status in the eastern pacific	NOAA Southwest Fisheries Science Center	Carolyn Kurle
Davila, Danielle Christine	NOAA - SWFSC, DNA Extraction and quantification of spinner and spotted dolphins	NOAA Southwest Fisheries Science Center	Phillip Morin
Dewaghe, Thierry Patrick	Ecosystem Monitoring of a newly restored Salt Marsh	Tijuana River National Estuarine Research Reserve	Jonathan Shurin
Donnelly, Marisa Anne Pella	Spatial Patterns of benthos on the outer shelf of San	Scripps Institution of	Ed Parnell

	Diego	Oceanography	
Emanuel, Alison Faye	The effects of ocean acidification on calcified algae	Scripps Institution of Oceanography	Jennifer Smith
Endozo, Mara Celeste	Acoustic Tools for monitoring polar bear denning behavior	Hubbs SeaWorld Research	James Nieh
Erani, Zuri Parvez	Zero Waste San Diego	Zero Waste San Diego	Sarah Gille
Espinoza, Jose Antonio	Assessing the impact of environmental pollution of larval zooplankton	Scripps Institution of Oceanography	Amro Hamdoun
Etchebarren, Christina Nicole	Marketing Intern at 'I love a clean San Diego'	I love a clean San Diego	Sarah Gille
Farris, Rose Garcia	A Public Market for San Diego	San Diego Public Market	Mark Thiemens
Flaherty, Megan Ann	Effect of sand nourishment on the sandy beach macro fauna	UC San Diego Natural Reserve System	Heather Henter
Fleming, Michael Lee	Eco Friendly Biofuels - Buster Biofuels	Buster Biofuels	Brad Werner
Fujimori, Lauren Mariko	Green office certification project	UC San Diego Sustainability Program Office	James Leichter
Fung, Veronica	UCSD Building Commissioning and Sustainability - LEED Green building standards	UC San Diego Building Commissioning and Sustainability	Mirle Rabinowitz Bussell
Garcia, Peter	Recycling Technician- San Diego resource management associates	Zero Waste San Diego	Eric Allen
Garvin, Patrick Michael	Natural Products Drug Discovery from Marine Cyanobacteria	Scripps Institution of Oceanography	William Gerwick

Gillcrist, Nancy Lee	Invasive ant species in San Diego & aphid diversity	UC San Diego - Ecology, Behavior and Evolution	David Holway
Gilmore, Kelsey Lee	Effect of ocean acidification on pteropod abundancies in Calif current ecosystem	Scripps Institution of Oceanography	Mark Ohman
Go, Annamarie Jobelle	Effects of nest structure on harvester ant behavior	UC San Diego - Biocircuits Institute	Heather Henter
Guiza, Bridget Gisele	Understanding Volcanism on the moon	Scripps Institution of Oceanography	James Day
Gupta, Natasha S	Green Impacts of Cloud-Based Systems: Establishing a Green IT policy at UC San Diego	Dell-Wyse	Dale Squires
Han, Damaris	Evaluation Effectiveness of Animal Protection and Rescue League (APRL) at Children's Pool, La Jolla	Animal Protection and Rescue League	James Nieh
Hang, Katherine	Development and Tracking Progress of Several Initiatives within the Procurement Section of the UC San Diego Climate Action Plan	UC San Diego - Procurements and Contracts	Mark Jacobsen
Hayes, Haleigh Alison	How bees change their dancing in response to predators	UC San Diego - Ecology, Behavior and Evolution	James Nieh
Higashida, Cindy Yumi	Tidepool Mointoring and Public Outreach	Cabrillo National Monument	Christina Johnson
Hoang, Amy T	Mayfield Lab - Analysis of green algae proteins	UC San Diego - Division of Biological Sciences	Stephen Mayfield
Hsu, Kristy KI	Food Policy Intern - Student Sustainability Collective	UC San Diego Student Sustainability Collective	Lakshmi Chilukuri

Huang, Mike	Habitat restoration - San Diego River Park Foundation	San Diego River	Elsa Cleland
Huettner, James Russell	Effects of nest structure on harvester ant behavior	UC San Diego - Biocircuits Institute	Heather Henter
Hughes, Lauren Nicole	Ecology Intern - UCSD Natural Reserve System	UC San Diego - Natural Reserve System	Carolyn Kurle
Hui, Ashley	Effect of group composition on dispersal abilities of invasive Argentine ants	UC San Diego - Biocircuits Institute	David Holway
Johary, Pallavi	UCSD Housing and Dining - On Campus Sustainability	UC San Diego Housing and Dining	Helen Fricker
Johnson, Hayley G	Measuring ³⁵ S in the Environment	UC San Diego - Chemistry and Biochemistry Department	Mark Thiemens
Johnson, Justin Patrick	Assessment of cetacean distribution - Hildebrand Lab	Scripps Institution of Oceanography	John Hildebrand
Jun, Darae	Carbon Regulation in Cyanobacteria for biofuel production	UC San Diego - Division of Biological Sciences	Susan Golden
Kierstead, Carli Cannon	Decadal changes in a La Jolla intertidal algal community	Scripps Institution of Oceanography	Ed Parnell
Kim, Christine Ji Sun	Birch Aquarium - Development of children's perspectives of the environment	Birch Aquarium	Cheryl Peach
Kim, Edward Yong	Bumblebee foraging and nectar guides	UC San Diego - Ecology, Behavior and Evolution	James Nieh
Klein, Frederic Berryhill	Evaluation of methods for determination of pH in seawater media	Scripps Institution of Oceanography	Andrew Dickson
Knight, Brian Patrick	Predator-Prey interactions between amoeba and	Scripps Institution of	Bianca

	cyanobacteria	Oceanography	Brahamsha
Ko, Justin Byungsoo	GENI - 2nd Generation Biofuels	GENI	Timothy Bertram
Kramer, Sara Kapua	Effects of sand nourishment on coastal invertebrates	UC San Diego - Natural Reserve System	Heather Henter
Ku, Amanda	Long-term vegetation change in Kendall-Frost reserve	Scripps Institution of Oceanography - UC San Diego Natural Reserve System	Theresa Talley
Kwan, Verena Hiu-Kei	What makes and effective student-based non-profit sustainable engineering organization?	Engineers for a Sustainable World	Mark Jacobsen
Lau, Pierre Wai-Kit	Drinking Dirty Water: Why honey bees collect agricultural and urban runoff	UC San Diego - Ecology, Behavior and Evolution	James Nieh
Le, Han Thuy	Research on implementation of an Environmental Education Program for Engineers for a Sustainable World (ESW)- Nationals	Engineers for a Sustainable World	Jan Kleissl
Lee, Joanna Hae Won	Effects of infection on honeybee larvae	UC San Diego - Ecology, Behavior and Evolution	James Nieh
Leiva, Christine Jeanette	CallIT2 Program	Social Computing for Sustainability Group	Jane Teranes
Lindley, Carly Shizue	Clean Water monitoring - City of Encinitas	City of Encinitas - Clean Water Monitoring Program	Carolyn Kurle
Logan, Cameron James	Chlorella Biofuel Research	Scripps Institution of Oceanography	Mark Hildebrand
Madden, Andrew Stow	Effects of sand nourishment on beach	UC San Diego - Natural Reserve System	Heather Henter

	macrofauna		
McComas, Kimberly Danielle	Role of rainfall variability in chapparral growth and composition	UC San Diego - Ecology, Behavior and Evolution	Elsa Cleland
McGrory, Bryan R	Underwater site analysis of local San Diego	Scripps Institution of Oceanography - Volundeer Diver, Integrative Oceanography	James Leichter
Mesrop, Lisa Yeter	Hamdoun Lab - Undergrad assistant	Scripps Institution of Oceanography	Amro Hamdoun
Nevarez, Elizabeth Joy	Growth and Development in sharks - NOAA	NOAA Southwest Fisheries Science Center	Jane Teranes
Ng, Angie	Reducing over-irrigation from residential, commerical and municipal services - Mikhail Ogawa Engineering	Mikhail Ogawa Engineering	Dimitri Deheyn
Okter, Melis	The effect of pesticides on honey bee flight	UC San Diego - Ecology, Behavior and Evolution	James Nieh
Petro, Jasmine Monique	Sustainability Writer at Alternative Consumer.com	Alternative Consumer (alternativeconsumer.com)	Kim McDonald
Pham, Helen Kim	Kasai Consulting -EHS Internship	Kasai Consulting	Haim Weizman
Phung, Cynthia Thu	Analysis of Shark Tagged Satellite data	Scripps Institution of Oceanography	Phil Hastings
Platt, Allison Katherine	UCSD Sustainable Investments, Resource Management and Planning	Student Sustainability Collective	Emily Matthews Luxon
Quijano, Marissa Rita	Product identification of pfaA-E gene homologues in R. salmoninarum and D. shibae	Scripps Institution of Oceanography	Eric Allen
Quinto, Ernesto S	Ocean Acidification effects	Scripps Institution of	Jennifer Smith

	on tropical seaweeds	Oceanography	
Raza, Annam	Promotion of Marine Awareness and conservation via social media - Project Blue Hope	Project Blue Hope	Steve Chapple
Reid-Wainscoat, Elizabeth Ellen	Evaluating Environmental enrichment items for their effectiveness of reducing and/or limiting behavioral cues for boredom and restlessness in Alaskan Wolf population @ CWC	California Wolf Center	James Nieh
Richardson, Natesa Emerald	Wild Willows Farm: An educational Center	Wild Willows Farm	Milton Saier
Robbins, Michelle Nicole	Assessment of reproductive parameters in a foraging population of green sea turtles in San Diego Bay	NOAA Southwest Fisheries Science Center	Lisa Balance
Shum, Andrew Joe-Kit	CallT2 Program	Social Computing for Sustainability Group	Jane Teranes
Sikkema, Jacqueline Anna	Effect of beach nourishment on sandy beach macrofauna	UC San Diego - Natural Reserve System	Heather Henter
Smith, Gregory Matthew	Habitat restoration Sciences	Habitat Restoration Sciences Inc.	Eric Allen
Soerjanto, Nadia Adjani	LEED Certification Projects on Buildings on Campus - Building commissioning & sustainability at UCSD	Building commissioning & sustainability at UCSD	Teddy Cruz
Souto, Christina Marie	Behavior study comparison of subspecies to enrichment items	California Wolf Center	Carolyn Kurle
Takano, Shohei	Water Metering Project - UCSD Housing, Dining and	UCSD Housing, Dining and	Eric Allen

	Hospitality	Hospitality	
Talbert, Andrew R	Environmental Policy Research in the San Diego Region (Water and Energy)	Equinox Center	Kathy Garcia
Talmadge, Kristian Amber	The effects of chytrid fungi on the effects of phytoplankton growth in a community	UC San Diego - Ecology, Behavior and Evolution	Jonathan Shurin
Tao, Jacqueline	Photographic Approaches for assessing the spatial structure of coral reef benthic communities	Scripps Institution of Oceanography	Stuart Sandin
Teague, Lydia Christine	Storm Water compliance	Westin Solutions, Inc	Brad Werner
Torres, Steven Anthony	Ocean Science Explorers - ODI	Ocean Discovery Institute	Cheryl Peach
Tran, Kim Dinh	City of San Diego - Solid Waste Local Enforcement	City of San Diego	Eric Allen
Trujillo, Albert	Green Restaurant Association	Green Restaurant Association	Brad Werner
Tso, Melissa Foon	UCSD Campus climate action plan update	UCSD Sustainability Resource Center	Sarah Gille
Tung, Alice M	Algae CO2 uptake study	San Diego - Center for Algal Biofuel (SD-CAB)	Mike Burkart
Utter, Alisha Koren	Copper reduction program - Port of San Diego	Port of San Diego - Environment and Land Use Management Department	Theresa Talley
Villareal, Steven	Study of CO2 uptake in different algae species	UC San Diego - Ecology, Behavior and Evolution	Jonathan Shurin
Wang, Hannah Yun-Han	Annual report on the environment	UCSD - Environmental Health & Safety	Milton Saier
Welter, Erin Hayashi	The role of Foxo1 transcription factor in T-cell	Division of Biological Sciences	Stephen Hedrick

	biology		
Wong, Margaret	Beluga whales and the effects of sea ice concentration	Scripps Institution of Oceanography	John Hildebrand
Woo, Winifred Sheeng	Difficulties of Coastal Habitat Restoration and Conservation - San Diego River Park Found.	San Diego River Park Foundation	Jonathan Shurin
Xi, Yunting	Identify the sources of halogenated organic compounds in varieties of marine organisms and sediments	Scripps Institution of Oceanography	Paul Jensen
Yaghseizian, Aline	Decreasing environmental impact of UCSD Free dental clinic	EcoDentistry Association	Kathleen French
Yee, Allison Lynn	Student Sustainability Collective	UCSD Student Sustainability Collective	Keefe Reuther/Eric Allen
Yin, Eric James	Sustainability in Major Hotel Chains - GENI	Global Energy Network Institute	Jane Teranes
Yong, Candace Joy	Green office certification project	UC San Diego Sustainability Program Office	Sarah Gille
Yu, Chia Ming	Assessing biodiversity of feather stars from Papua New Guinea - SIO	Scripps Institution of Oceanography	Greg Rouse