**Program**

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<th>National University of Singapore (NUS)</th>
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**Biodiversity, National University of Singapore (NUS)**

**Requirements**
- 2.85 cumulative GPA at the time of application and maintained through departure
- Soph, Jr, Sr, or Grad
- Prior study of Biology/Ecology preferred

**Coursework**
- Two required courses:
  1. Field Studies in Biodiversity (includes a week-long fieldtrip to Pulau Tioman, Malaysia)
  2. Beginning Bahasa Indonesian or Beginning Mandarin Chinese

**Units**
- 12 UC quarter units
- 24 UC quarter units per term
- 12 UC quarter units

**Calendar**
- Summer: mid-June to late July
- Fall: late July to early December
- Spring: early January to mid-May
- Year: late July to mid-May

**Housing**
- On-campus NUS dormitory residences
- During the week-long fieldtrip to Malaysia, housing is pre-arranged at a hotel/resort.

**Restrictions**
- Notify the UCSB EAP Singapore advisor immediately if you currently hold or have ever held Singaporean citizenship. All male citizens and permanent residents of Singapore are required to register for military training (National Service) upon reaching the age of 16. Contact the Singaporean Embassy for more information, if you fall into this category.

**Cost**
- Summer: $7,800
- Fall: $14,550
- Spring: $11,300
- Year: $27,450

**Application Deadline**
- Summer 2019: January 9, 2019
- Fall/Year 2019-20: February 20, 2019
- Spring 2020: May 15, 2019
- Summer 2019: January 9, 2019

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**National University of Singapore (NUS)** is an innovative global university with modern facilities and top-ranked academic programs. NUS is a leading center for Southeast Asian studies and is distinguished in engineering, business, and the biological sciences. NUS is equally strong in systems science, information technology, social sciences, and humanities. Located at the tip of the Malaysian Peninsula on the Indian Ocean, NUS offers strengths in the marine sciences as well. Its main Kent Ridge campus is situated on a spacious area about 20 minutes from the city center, easily accessible by public transportation. A circle of science and technology research parks border the campus and collaborate with NUS in promoting research, education, and enterprise.

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**Cost Comparison**

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<th>July</th>
<th>August</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
<th>January</th>
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<th>March</th>
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<th>June</th>
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<tr>
<td>UCSB Year: $33,850*</td>
<td>NUS Fall + UCSB W/S: $37,150</td>
<td>UCSB Fall + NUS W/S: $25,550</td>
<td>NUS Year: $27,450*</td>
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*Based on the UCSB Financial Aid Office 2018-19 cost of attendance for undergraduate California residents living off-campus, rounded to the nearest $50.

*Estimate based on UCEAP 2018-19 costs includes: UC tuition, program fees, pre-departure expenses (visa, etc.), travel insurance, round trip airfare, room & board, books, and other incidental expenses. **Not included**: Non-Resident Fees and $240/quarter UC Student Health Insurance Plan (UC SHIP) if you have UC SHIP at UCSB. Fees listed are estimates and subject to change.
|---------|---------------------------------------------------------------------------------|-----------------------------------------------|
| **Requirements** | • 3.30 cumulative UC GPA at the time of application and maintained through departure  
• Jr, Sr, or Grad  
• U.S. citizen, majoring in biology, pre-med, chemistry, physics, computer science, or engineering  
• Students should have research experience and be advanced in their respective field of study | • 2.50 cumulative GPA at the time of application and maintained through departure  
• Soph, Jr, or Sr  
• Between the age of 18 and 25 for the duration of the program |
| **Coursework** | As a full-time, hands-on lab program, this is a research internship and does not provide students with academic classes. Students join ongoing team projects and are given assignments related to the successful completion of the broader research agenda. Possible internship fields include bioengineering, biology (molecular, cellular, developmental), chemical engineering, chemistry, computer engineering, computer science, materials, and physics. Biomedical placements are very competitive.  
Students apply to the A*STAR Research Institutes. Those selected by A*STAR perform specific lab duties full-time, five days a week, attend lab meetings, keep a journal and/or lab notebook, and complete a written summary of what was learned over the course of the program. | This full-time internship program includes an integrated academic seminar to prepare students for leadership in a globally interdependent and culturally diverse workforce.  
The Council on International Educational Exchange (CIEE) coordinates internship placements in companies ranging from innovative start-ups to global organizations and multinationals in a variety of industry sectors, such as Communications (advertising, publishing, marketing, public relations, design, media), Life Sciences (biotech, environmental sciences, medical engineering), Technology (software, hardware, finance tech, mobile apps, e-commerce), Business (information technology, finance, financial services, accounting, consulting), Social Good (economic development, NGOs, microfinance, public health, social entrepreneurship, social work), Health Sciences (nutrition, food justice, public health) and Policy and Legal Issues (NGOs, law firms, trade associations). |
| **Units** | 10 UC quarter units | 9 UC quarter units |
| **Calendar** | • Summer: mid-June to late August | • Summer: mid-June to mid-August |
| **Housing** | Students are responsible for finding their own housing. | Student residences or apartment-style accommodations |
| **Restrictions** | Notify the UCSB EAP Singapore advisor immediately if you currently hold or have ever held Singaporean citizenship. All male citizens and permanent residents of Singapore are required to register for military training (National Service) upon reaching the age of 16. Contact the Singaporean Embassy for more information, if you fall into this category. | |
| **Cost** | Summer: $8,500 | Summer: $9,750 |
| **Application Deadline** | Summer 2019: January 9, 2019  
Note: Acceptance into the program is highly competitive and will be determined only by A*STAR. | Summer 2019: January 9, 2019 |
| **Resources** | Read about a UCSB Returnee’s experience on this program at http://researchbyken.blogspot.sg/. | |

Singapore’s **Agency for Science, Technology, and Research (A*STAR)** provides a summer opportunity to participate in cutting-edge scientific research with international teams of scientists. Students engage in a two-month, full-time internship at one of 21 biomedical science, physical science and engineering research institutes. A*STAR’s commitment to innovation encourages scientific collaboration across disciplines to identify answers for pressing scientific questions and to design solutions for current global challenges.

**CIEE** was founded in 1947 as a nonprofit, non-governmental organization with the mission “to help people gain the understanding, acquire knowledge, and develop skills for living in a globally interdependent and culturally diverse world.”