ROC Galapagos- Fall 2020

Academic Director: Dr. Floria Uy
New faculty in the Bio Department
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U of R Program

- Financial aid transfers = same cost as being on campus
- Five modules, one module at a time (3 weeks, weekends off)
- Credit equivalencies, diversification credits.
- Working on getting lab and writing credits (stay tuned for confirmation)
Not to scale! The islands are ~600 miles offshore.
Five modules – each 3 credits + 1 credit spanish

Module 1 – Geographical Information Systems (GIS) in Quito
Module 2 – Behavioral Ecology in Galapagos
Module 3 – Evolutionary Ecology in Galapagos
Module 4 – Evolution & Conservation Genetics in Galapagos
Module 5 – Tropical Ecology in Quito

* Can swap out one of the modules in Galapagos for another track
Partner institution: Universidad San Francisco de Quito (Cumbaya Campus)  
First week

Take an orientation and basic Spanish in the USFQ Cumbaya campus (1 credit)

There will be students from other US Universities (40-50 students in the different programs)
Partner institution: Universidad San Francisco de Quito (Cumbaya Campus)
Modules 1 and 5
Partner institution: Universidad San Francisco de Quito ( Satellite campus in San Cristobal) 
Modules 2-4
Experience strikingly-different ecosystems in just one semester
Module 1 – Geographical Information System (GIS)
Modules 2 -4 in San Cristobal, Galapagos

Module 2 - Behavioral Ecology
Module 3 – Evolutionary Ecology
Module 4 – Evolution & Conservation Genetics
In each module: field trips, experiments and iconic animals and plants!
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- Students can visit other islands during Fall Break and weekends. Airplane and ferry options

- Some field trips in class will travel to other islands
Field trip example
Field trip example
Field trip example
Field trip example
Students can get scuba-certified on their own during their time in Galápagos.
Module 5 – Tropical Ecology (based in Quito)
Some final advantages

- Get credits for your track
- Get to know professors well, you can get stellar reference letters
- Same cost as a semester on campus (host family provides breakfast and dinner)
- Become immersed in a new culture, a life-changing experience!
- Research opportunities
U of R Equivalencies

<table>
<thead>
<tr>
<th>UPBM track</th>
<th>Use towards major</th>
<th>Overlap</th>
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<tbody>
<tr>
<td>BS BMG</td>
<td>1 diversification &amp; 1 genetics elective</td>
<td>BIO205</td>
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<tr>
<td>BA BIO</td>
<td>1 Group ‘A’ and 3 diversification electives</td>
<td>BIO263, BIO205, BIO260</td>
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<tr>
<td>BS BEB</td>
<td>1 advanced elective, Ecology requirement, 1</td>
<td>BIO263, BIO260</td>
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<td>diversification elective</td>
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<tr>
<td>BS BMB</td>
<td>1 diversification</td>
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<td>BS BCD</td>
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<tr>
<td>BS BCB</td>
<td>1 advanced elective, 1 diversification</td>
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<tr>
<td>BIO minor</td>
<td>3 diversification electives</td>
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*Writing and individual laboratory credits are in the process of being approved. Will be updated in a week or so.*