BIOLOGY 140: ANIMALS, PEOPLE AND THE ENVIRONMENT
ONLINE

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Web Page: skylinecollege.edu: >faculty->people->Bookstaff
Online Course: http://smccd.mrooms.net/

Technical Requirements:
• Internet Explorer (Windows 2000 or XP)
• Firefox (Windows XP or Vista)
• Safari and Firefox (Macintosh)
• Internet connection (high speed is best)
• Your own email account

Got a question?
Most questions should be asked in the online discussion forum titled "Questions." If your question needs to be asked in private, email Shari at Bookstaffs@smccd.edu. Subject line should be Biology 140 F09.

Course Goals:
• Demonstrate an understanding of the scientific method and the ability to use appropriate models to solve problems.
• Apply the knowledge of biological science to distinguish between observations, inferences, relationships, and testimonials under investigation.
• Demonstrate the ability to use scientific knowledge to assess personal and environmental health.
• Use the scientific knowledge and skills necessary for active citizenship.

Earning points:
• Weekly assignments
• Discussion Participation
• Quizzes (based on PPT lectures/readings/videos/etc)
• Tests: in person
• Extra Credit (available IF all assignments are completed)

Final Grades based on % points earned:
• A–90%‐100%
• B–80%‐89%
• C–70%‐79%
• D–60%‐69%

Academic honesty. Plagiarized lab reports and papers will receive a score of zero. Refer to the Student Handbook.

On-campus testing:
9/30
11/18
12/16
5:30-6:30 PM, room 2117A
MANDATORY
Photo-ID must be shown upon entry

Text: A custom textbook has been designed for this course, titled "Animals, People and the Environment". It consists of chapters from four different textbooks.

Withdrawal: You are responsible for dropping the course if necessary. Do not expect to be automatically dropped.
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<th>Topic</th>
<th>Reading</th>
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<tr>
<td>8/19</td>
<td>Introduction</td>
<td>P. 88</td>
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<tr>
<td>8/26</td>
<td>Classification</td>
<td>pp. 65-69; skim 69-85</td>
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<td>9/2</td>
<td>Evolution and Speciation</td>
<td>pp. 21-27; 31-33; 47-64; skim rest of chapters</td>
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<tr>
<td>9/9</td>
<td>Animal Kingdom I</td>
<td>pp 87-95; 95-102</td>
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<td>9/16</td>
<td>Animal Kingdom II</td>
<td>pp. 102-109; 110-116</td>
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<td>9/23-9/30</td>
<td>Communities, Ecosystems and Populations</td>
<td>pp. 117-147; 179-197</td>
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<td>10/7</td>
<td>Animal Behavior</td>
<td>pp. 198-216pp. 102-109; 236-263</td>
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<td>10/14</td>
<td>Social Systems</td>
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<td>10/21</td>
<td>Communication</td>
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<td>10/28</td>
<td>Sexual Reproduction</td>
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<td>Endangered Species/Extinction</td>
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<td>11/11</td>
<td>Terrestrial Biomes</td>
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<td>Aquatic Biomes</td>
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<td>12/2</td>
<td>Conservation Issues</td>
<td>TBA</td>
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<td>12/9</td>
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<td>pp. 524-572</td>
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