Course Outline Applied Molecular Biology MBIO 4672

Dr. Ivan Oresnik  
Office/Lab 414D/105 Buller Building  
Ph. 204-474-6574  
Email Ivan.Oresnik@umanitoba.ca  
Web address http://home.cc.umanitoba.ca/~oresniki/

**Time and Place:** Slot 5 (Tues. and Thurs. 10:00-11:15 A.M.), 306 Buller Building  
**Office Hours:** Monday and Tuesday, 2:30-3:30, or by appointment.

**Objective:**  
The overall objective of this course is to introduce and to describe molecular techniques and their application to biological problems.

**Course evaluation:**  
- Final Exam: 60%  
- Midterm Exam: 20%  
- Assignment (MBIO4672): 1 x 20%  

**Deferred exams:** There will not be a deferred Midterm exam. If you are not able to write the midterm exam please let me know and the final exam will be worth 80%.

**Lecture**  
<table>
<thead>
<tr>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-11</td>
</tr>
<tr>
<td>12</td>
</tr>
<tr>
<td>13-25</td>
</tr>
<tr>
<td>26-27</td>
</tr>
</tbody>
</table>

No class on Tuesday January 30, 2018.