Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

Applied Analytical Chemistry

Information:

Course Code: PHC 223  
Level: Undergraduate  
Course Hours: 2.00- Hours

Department: Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

Instructor Information:

<table>
<thead>
<tr>
<th>Title</th>
<th>Name</th>
<th>Office hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professor</td>
<td>Amr Mohamed Mohamed Badawey</td>
<td>4</td>
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<tr>
<td>Professor</td>
<td>Hayam Mahmoud Lotfy Ibrahim Mahmoud</td>
<td>6</td>
</tr>
</tbody>
</table>

Description:

The course deals with methods of analysis of pharmaceutical compounds using complex formation titration and its application, also the course deals with chemistry and analysis of water. In addition to hardness of water, detection of anions, oxygen dissolved and absorbed and interpretation of the results.