<table>
<thead>
<tr>
<th>Course Title/Code:</th>
<th>General Cytopathology (MMPH6016)</th>
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<tr>
<td>Department:</td>
<td>Pathology</td>
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| Objective:        | 1. To equip students with basic knowledge in the field of cytopathology as foundation to meet the demand on clinical cytology in the region.  
2. To introduce concepts of cytological evaluation and application of adjunct tools for facilitating application on research. |
| Content:          | Topics include:  
• Clinical relevance of cytology consultation reports – implications on management  
• Collection of cell samples and laboratory processing of cytology specimens  
• Ethical and legal aspects of clinical cytopathology  
• How to diagnose malignancy in gynaecological cytology specimens  
• How to diagnose malignancy in non-gynaecological exfoliated cytology and fine needle aspiration specimens  
• Organization of a cytopathology laboratory  
• Practical workshop on fine needle aspiration cytopathology  
• Practical workshop on gynaecological cytopathology  
• Practical workshop on non-gynaecological exfoliated cytopathology  
• Quality assurance program and laboratory accreditation  
• Recent advances in cytopathology |
| Learning outcomes:| On completion of the course, the students are expected to:  
• understand the organization of the cytopathology laboratory  
• understand the importance of good quality collection and preparation of cytology specimens  
• understand the basic principles of clinical cytopathology reporting  
• understand the principles of quality control in cytology  
• understand the application of recent advances in cytology techniques |
| Prerequisite:     | None                             |
| Duration:         | 1 semester; 2 hours/week; 24 contact hours |
| Assessment:       | In-course assessment (40%) and Final examination (60%) |
Remarks: Also offered to RPg from other Faculties at HKU