

### Intern Requirement

No. of students required	1 or 2
Preferred Discipline	<ul style="list-style-type: none"><li>IT Security</li></ul>
Prerequisites/ Skills Required	<ul style="list-style-type: none"><li>Strong interest in IT security</li></ul>

### Project Details

Title	Evaluation of Perimeter Security Technologies
Overview/Background	<p>To develop a methodology for the selection of Perimeter Security COTS products, including Firewall, HIPS and NIPS.</p> <p>The intern is expected to gather information of such products currently available in the market, perform an evaluation of shortlisted ones and develop a toolkit and process which would be used in selection of the products.</p>
Objectives/Scope/ Deliverables	<ul style="list-style-type: none"><li>Establish a methodology for the evaluation of security products such as Firewall, HIPS and NIPS, etc. The methodology would be used to structure the selection criteria and scoring of product capabilities</li><li>Documentation on selection criteria and evaluation process</li><li>Apply the methodology and evaluation process on a list of products, and eventually produce an evaluation report.</li></ul>
Project Duration	2-4 months