

中電控股有限公司 CLP Holdings Limited

<https://www.clp.com.hk/zh>

Duration: 1/6-31/7/2021(8weeks)

Requirements: Year 1-3 Students Bachelor's Degree

#### Internship 1

<b>Project Scope</b>	Identify opportunities to enhance renewable asset performance through data analysis and benchmarking	
<b>Project Name</b>	Renewable assets data analysis, benchmarking & reporting	
<b>Project Details</b>	<b>1. Project Descriptions:</b>	<ul style="list-style-type: none"> <li>Assist to enhance monitoring and data analysis platforms / channels for solar and wind asset in CLP China's portfolio</li> <li>Support asset management and operational procedures alignment and standardization across renewable fleet</li> <li>Study business impacts caused by long-term extreme weather and climate change impacts</li> </ul>
	<b>2. Project Deliverables:</b>	<ul style="list-style-type: none"> <li>Objectives of data analytics platform</li> <li>Preventive maintenance</li> <li>Extreme weather and climate change analysis</li> </ul>
	<b>3. Requirements:</b>	<i>a. Discipline / Learning</i>
		<ul style="list-style-type: none"> <li>Renewable Energy</li> <li>Asset Management</li> <li>Data Analytics</li> </ul>
		<i>b. Skills required</i>
		<ul style="list-style-type: none"> <li>Basic understanding of hydro, wind, solar generation technology</li> <li>Good analytical, problem solving, communication skills</li> </ul>

#### Internship 2

<b>Project Scope</b>	Accounting / internal control work in a power plant in China	
<b>Project Name</b>	Fangchenggang coal-fired power plant in Guangxi, China	
<b>Project Details</b>	<b>4. Project Descriptions:</b>	<ul style="list-style-type: none"> <li>Treasury policies enhancement and project loan re-financing</li> </ul>
	<b>5. Project Deliverables:</b>	<ul style="list-style-type: none"> <li>Enhance existing treasury policy and procedures to meet the changing business needs and local compliance</li> <li>Compliance checks on implementation of new treasury policies with recommendation on improvements</li> <li>Support on analysis of different refinancing options</li> </ul>
	<b>6. Requirements:</b>	<i>c. Discipline / Learning</i>
		<ul style="list-style-type: none"> <li>Accounting / business administration preferred</li> </ul>
		<i>d. Skills required</i>
		<ul style="list-style-type: none"> <li>Reading / writing simplified Chinese and speaking Putonghua</li> </ul>