

## SAMPLE COURSE SYLLABUS FOR CPD

CPD Program Title	<b>PPR HOT AND COLD PIPING SYSTEMS IN BUILDINGS</b>
Duration	1 HOUR
Credit Units	1 CU (1 unit per hour)
Course Description	The course covers the nature and uses of Polypropylene Random (PPR) Co-polymer resins, or PP Type 3, hot and cold piping systems in buildings.
Course Objectives/Learning Outcomes	After completing the course, the participant should be able to: <ol style="list-style-type: none"> <li>1. Understand the composition and characteristics of PPR piping systems</li> <li>2. Learn and understand the advantages and applications of PPR in hot and cold piping systems in buildings</li> <li>3. Learn about their uses in local and international architectural projects</li> </ol>

<b>Course Schedule</b>	
February 10, 2017 10:00 am -11:00 am	<ol style="list-style-type: none"> <li>1. Introduction and Orientation <ul style="list-style-type: none"> <li>• Polypropylene Random (PPR) Co-polymer resins in hot and cold piping systems</li> <li>• Nature and characteristics</li> </ul> </li> <li>2. Advantages of using PPR hot and cold piping systems in buildings <ul style="list-style-type: none"> <li>• Advantages</li> <li>• Comparison with ordinary piping systems</li> </ul> </li> <li>3. Welding Techniques and guidelines for installation</li> <li>4. Current use in local and international projects</li> </ol>
Final Assessment/Examination	