

專題演講

工業與應用數學

SEMINAR IN INDUSTRIAL AND APPLIED
MATHEMATICS

連WBC都在算數學：

中字輩參加選秀到職業聯盟的優勢



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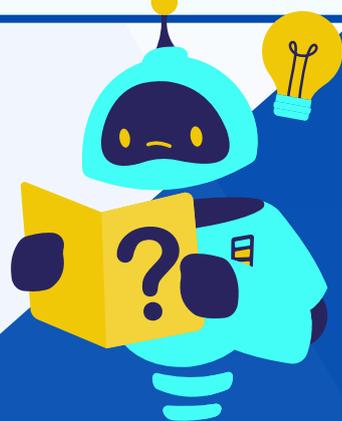
引言人 蔡鴻旭 主任

從「中字輩」的角度出發，我要聊聊怎麼把數學、統計搬進職場，從專案管理、製程良率，到品質保證再到ESG。你會感受到應數不是那麼硬，應數其實是能幫你解決客訴、提升產品品質、管理團隊的軟實力。更神奇的是，這些分析思維不只在電子業工廠端，連WBC要晉級預賽也都要會算數學。換句話說，應數訓練的我們，其實比你想像中更有優勢！畢竟我們是科學之母孕育出來的人才。

From the perspective of a “Zhong League” university student, I want to talk about how to bring mathematics and statistics into the workplace – from project management and process yield, to quality assurance and even ESG. You’ll realize that applied math isn’t as rigid as it seems; it’s actually a tool that helps you handle customer complaints, improve product quality, and manage teams – all soft skills in action. What’s even more fascinating is that this analytical thinking isn’t just useful on the factory floor in the electronics industry – even for advancing in WBC preliminaries, math skills come into play. In other words, those of us trained in applied math have more of an advantage than you might think! After all, we are talents nurtured by the “mother of all sciences.”

🕒 2026/03/19 (四) 15:10–16:00

📍 Info. Science Building, Room 414



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