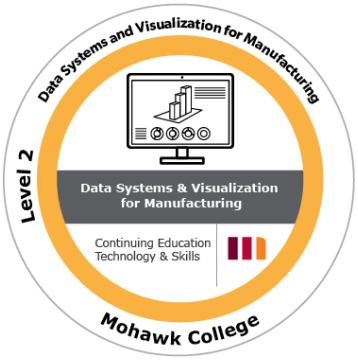
Data Systems & Visualization for Manufacturing



Badge Awarded to

Jooyeun Moon

In this course, learners will prepare and analyze manufacturing information of a business to generate reports and dashboards using best practices in data visualization for different levels of the manufacturing workforce. This course provides a foundation for data analytics within the context of the manufacturing sector through a practical and a hands-on introduction into key tools (MS Excel, MS Power Query and MS Power BI) used to support real-world business decision making within manufacturing organisations.

#College #dashboard #data #management #manufacturing #microsoft #Mohawk #PowerBI #statistics #systems

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Issuer

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Mohawk College is a postsecondary institution renowned for its innovation culture and for skilled graduates ready to make a difference.

Criteria

Upon completion, students will be able to illustrate the key themes of focus for manufacturers and thoroughly describe common data systems found in manufacturing environment. Students will create a report using data visualization best practices and create a dashboard connected to more than one data source for Managers.

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