MM4AMG (MMME 4023 UNMC): Additive Manufacturing 3D-Printing

This module's aim is to study in detail various key additive manufacturing technologies, their process principles

and engineering applications, as well as state-of-the-art information on the advancement in additive manufacturing processes.



Chua, C.K., Leong, K.F. and Lim, C.S. (2010) Rapid prototyping: principles and applications. 3rd ed. Singapore: World Scientific.

Gibson, I., Rosen, D.W. and Stucker, B. (2010) Additive manufacturing technologies: rapid prototyping to direct digital manufacturing. New York: Springer. Available at: https://ebookcentral.proquest.com/lib/nottingham/detail.action?docID=510730.