

# MN5803: Digital Business and Innovation

A core course of MSc Digital Innovation and Analytics

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- Accenture. (2014). From Digitally Disrupted to Digital Disrupter. [https://www.accenture.com/be-en/\\_acnmedia/Accenture/next-gen/reassembling-industry/pdf/Accenture-Technology-Vision-2014.pdf](https://www.accenture.com/be-en/_acnmedia/Accenture/next-gen/reassembling-industry/pdf/Accenture-Technology-Vision-2014.pdf)
- Amit, R., & Zott, C. (2001). Value Creation in E-Business. *Strategic Management Journal*, 22 (6/7), 493–520. <https://www.jstor.org/stable/3094318>
- Armbrust, M., Stoica, I., Zaharia, M., Fox, A., Griffith, R., Joseph, A. D., Katz, R., Konwinski, A., Lee, G., Patterson, D., & Rabkin, A. (2010). A View of Cloud Computing. *Communications of the ACM*, 53(4). <https://doi.org/10.1145/1721654.1721672>
- Belk, R. (2014). You are what you can access: Sharing and collaborative consumption online. *Journal of Business Research*, 67(8), 1595–1600. <https://doi.org/10.1016/j.jbusres.2013.10.001>
- Bharadwaj, A., El Sawy, O. A., Pavlou, P. A., & Venkatraman, N. (2013). Digital Business Strategy: Toward a Next Generation of Insights. *MIS Quarterly*, 37(2), 471–482. <https://doi.org/10.25300/MISQ/2013/37:2.3>
- Carr, N. G. (2003). IT Doesn't Matter. *Harvard Business Review*, 41–49. <http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=9720881&site=ehost-live>
- Cennamo, C., & Santalo, J. M. (2018). How to Avoid Platform Traps. *Mit Sloan Management Review*. <http://epubs.surrey.ac.uk/821091/>
- Chaffey, D. (2015). *Digital business and e-commerce management: strategy, implementation and practice (6th edition)* (Sixth edition). Pearson.
- Christensen, C. M. (2002). The Rules of Innovation [open access]. *MIT Technology Review*, 32–38. [https://librarysearch.royalholloway.ac.uk/primo-explore/openurl?Z39.88-2004&rft.jtitle=MIT%20Technology%20Review&rft.atitle=The%20Rules%20of%20Innovation%20%5Bopen%20access%5D&rft.spage=32&rft.epage=38&rft.date=2002&rft.aufirst=Clayton%20M.&rft.aulast=Christensen&vid=44ROY\\_VU2&institution=44ROY&url\\_ctx\\_val=&url\\_ctx\\_fmt=null&isServicesPage=true](https://librarysearch.royalholloway.ac.uk/primo-explore/openurl?Z39.88-2004&rft.jtitle=MIT%20Technology%20Review&rft.atitle=The%20Rules%20of%20Innovation%20%5Bopen%20access%5D&rft.spage=32&rft.epage=38&rft.date=2002&rft.aufirst=Clayton%20M.&rft.aulast=Christensen&vid=44ROY_VU2&institution=44ROY&url_ctx_val=&url_ctx_fmt=null&isServicesPage=true)
- Cusumano, M. A. (2011). Platform Wars Come to Social Media. *Communications of the ACM*, 54(4). <https://doi.org/10.1145/1924421.1924433>

- Cusumano, M. A. (2014). How Traditional Firms Must Compete in the Sharing Economy. *Communications of the ACM*, 58(1), 32–34. <https://doi.org/10.1145/2688487>
- Dremel, C., Wulf, J., Herterich, M. M., Waizmann, J.-C., & Brenner, W. (2017). How AUDI AG Established Big Data Analytics in Its Digital Transformation. *MIS Quarterly Executive*, 16(2), 81–100.  
<http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=123370529&site=ehost-live>
- Gawer, A., & Cusumano, M. A. (2014). Industry Platforms and Ecosystem Innovation. *Journal of Product Innovation Management*, 31(3), 417–433.  
<https://doi.org/10.1111/jpim.12105>
- Grover, V., Chiang, R. H. L., Liang, T.-P., & Zhang, D. (2018). Creating Strategic Business Value from Big Data Analytics: A Research Framework. *Journal of Management Information Systems*, 35(2), 388–423. <https://doi.org/10.1080/07421222.2018.1451951>
- Guttentag, D. (2015). Airbnb: Disruptive Innovation and the Rise of an Informal Tourism Accommodation Sector. *Current Issues in Tourism*, 18(12), 1192–1217.  
<https://doi.org/10.1080/13683500.2013.827159>
- Habibi, M. R., Davidson, A., & Laroche, M. (2017). What Managers Should Know About the Sharing Economy. *Business Horizons*, 60(1), 113–121.  
<https://ezproxy01.rhul.ac.uk/login?url=https://www.sciencedirect.com/science/article/pii/S0007681316300957>
- Helmond, A. (2015). The Platformization of the Web: Making Web Data Platform Ready. *Social Media + Society*, 1(2). <https://doi.org/10.1177/2056305115603080>
- Jarvenpaa, S., & Tuunainen, V. (2013). How Finnair Socialized Customers for Service Co-Creation with Social Media. *MIS Quarterly Executive*, 12(3).  
<http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=90083194&site=ehost-live>
- Jordan, J. M. (2012). *Information, technology, and innovation: resources for growth in a connected world*. Wiley.
- King, A. A., & Baatartogtokh, B. (2015). How Useful Is the Theory of Disruptive Innovation? *MIT Sloan Management Review*, 57(1), 77–90.  
<https://sloanreview.mit.edu/article/how-useful-is-the-theory-of-disruptive-innovation/>
- King, R. A., Racherla, P., & Bush, V. D. (2014). What We Know and Don't Know About Online Word-of-Mouth: A Review and Synthesis of the Literature. *Journal of Interactive Marketing*, 28(3), 167–183. <https://doi.org/10.1016/j.intmar.2014.02.001>
- Lamberton, C. P., & Stephen, A. T. (2016). A Thematic Exploration of Digital, Social Media, and Mobile Marketing Research's Evolution from 2000 to 2015 and an Agenda for Future Research. *Journal of Marketing*, 80(6), 146–172. <http://dx.doi.org/10.1509/jm.15.0415>
- Iansiti, M., & Lakhani, K. R. (2014). Digital Ubiquity: How Connections, Sensors, and Data Are Revolutionizing Business. *Harvard Business Review*, 92(Issue 11), p90-99. 10p. 3 Color

Photographs, 1 Diagram), 90–99.

<http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=98971601&site=ehost-live>

Nambisan, S., Lyytinen, K., Majchrzak, A., & Song, M. (2017). Digital Innovation Management: Reinventing Innovation Management Research in a Digital World. *MIS Quarterly*, 41(1), 223–238.

<http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=121204229&site=ehost-live>

Nylén, D., & Holmström, J. (2015). Digital Innovation Strategy: A Framework for Diagnosing and Improving Digital Product and Service Innovation. *Business Horizons*, 58(1), 57–67.  
<https://doi.org/10.1016/j.bushor.2014.09.001>

O’Leary, D. (2013). Exploiting Big Data from Mobile Device Sensor-Based Apps: Challenges and Benefits. *MIS Quarterly Executive*, 12(4), 179–187.

<http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=92734275&site=ehost-live>

Porter, M. E. (2001). Strategy and the Internet. *Harvard Business Review*, 79(Issue 3, p62-78. 17p. 1 Color Photograph), 62–78.

<http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=4147416&site=ehost-live>

Rasmussen, E. S. (2015). The Emergence of the Lean Global Start-up as a New Type of Firm. *Technology Innovation Management Review*.

<https://doaj.org/article/8e117d7fc97749f392ceb62f4da66f04>

Singh, Anna & Hess, Thomas. (2017). How Chief Digital Officers Promote the Digital Transformation of their Companies. *MIS Quarterly Executive*, 16(1), 1–17.

<http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=121491404&site=ehost-live>

Vithayathil, J. (2018). Will Cloud Computing Make the Information Technology (IT) Department Obsolete? *Information Systems Journal*, 28(4), 634–649.

<https://doi.org/10.1111/isj.12151>

Wedel, M., & Kannan, P. K. (2016). Marketing Analytics for Data-Rich Environments. *Journal of Marketing*, 80(6), 97–121.

<http://search.ebscohost.com/login.aspx?direct=true&db=cms&AN=119129829&site=ehost-live>

Zott, C., & Amit, R. (2017). Business Model Innovation: How to Create Value in a Digital World. *GfK Marketing Intelligence Review*, 9(1), 18–23.

<https://doi.org/10.1515/gfkmir-2017-0003>