

Library Resource List for Machine Learning



This is a selection of the books that **Crawley Library as part of Crawley College and West Sussex Libraries** have, which can be borrowed or reserved **free of charge**.

Crawley Library

Shelved at 006.3

- Machine Learning for Dummies. 2nd ed.- Mueller, J (2021)
- Artificial Intelligence: from machine learning to super-intelligence and the singularity – Unwin, R (2024)
- Artificial Intelligence: How Machine Learning will shape the next decade – Burgess, M (2021)
- Why Machines Learn: the Elegant Maths behind Modern AI – Ananthaswamy, A (2024)
- Creativity Code: How AI is learning to write, paint and think – Du Sautoy, M (2019)

- Algorithms for Dummies 2nd.ed - Mueller, J (2022) 518.1
- Master Algorithm – Domingos, P (2015) 303.4834
- Filterworld: How algorithms make everything the same – Chayka, K (2025) 303.4834
- Algorithms to Live By – Christian B (2016) 153.43
- Weapons of Math Destruction – O'Neil, C (2017) 005.7



Online Resources

Useful search terms: machine learning, algorithms,

All our resources are available through the Library Resources pages on CCG Online. Direct access in college or anywhere else using your **college email and password**.



- AI for Learning – Kent, C (2022)
- Mechatronics: Fundamentals & Applications – de Silva, C W (2016)



- Artificial Intelligence by Example – Rothman, D (2020)
- Artificial Intelligence: Work, Machines and human Interaction – Randolph, T (2021)
- Hands-On Artificial Intelligence for IoT- Kapoor, A (2019)
- The Machine Learning Workshop – Saleh, H (2020)



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Searchable magazine articles for A Levels, suitable for T Levels.



Provides full-text access to scholarly journals from around the world.

Journal – Machine Learning



Provides full-text articles on a range of subject suitable for FE Level courses.



Provides full-text articles on a range of subjects suitable for HE Level courses.



Statistics and market research on global marketing, retail, employment and health.

Search “Machine Learning for a Topic and Worldwide Statistic Report from 2024.



Statistics and articles on contemporary social issues. Search .. in search box

Topics include: Artificial Intelligence



Recorded TV programmes available to watch at college or via the internet.

- Man versus Machine
- Beyond Human
- The Truth About AI
- Click



An online library of lectures from universities.

Search for “ “

Useful Websites:

IBM Machine Learning <https://www.ibm.com/think/topics/machine-learning>

Royal Society Machine Learning <https://royalsociety.org/news-resources/projects/machine-learning/videos-and-background-information/>