

Reading list for Algorithmic Problem Solving: Search and Dynamic Programming, ETE388, 2026

Compulsory literature

Websites

S. Halim, F. Halim and S. Effendy /Competitive Programming 4/ (2020)

[https://euro1.safelinks.protection.outlook.com/?](https://euro1.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcpbook.net%2F&data=05%7Co2%7Chelen.karlsson%40liu.se%7C298a7462)

[url=https%3A%2F%2Fcpbook.net%2F&data=05%7Co2%7Chelen.karlsson%40liu.se%7C298a7462](https://euro1.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcpbook.net%2F&data=05%7Co2%7Chelen.karlsson%40liu.se%7C298a7462)

Additional literature

Books

Cormen, Thomas H., Leiserson, Charles E., Rivest, Ronald L., Stein, Clifford,
(2022) *Introduction to algorithms*. Fourth edition Cambridge, Mass. MIT Press,
[2022]

ISBN: 9780262046305

Websites

Algorithmic Problem Solving <http://algorithmicproblemsolving.org/>