

A: Beamlines

Wednesday 6 October 2021 09:45 (45 minutes)

An Introduction to Synchrotron Radiation, Techniques and Applications, 2nd Ed., chap. 5, P. Willmott, John Wiley & Sons, 2019. <https://onlinelibrary.wiley.com/doi/book/10.1002/9781119970958>

Gratings, Mirrors and Slits, beamline Design for Soft-X-ray Synchrotron radiation Sources, W.B. Peatman, Gordon and Breach Science Publishers, 1997.

There are many more titles, but the first is good and not too deep general introduction to the topic, and the second is pretty hands-on regarding beamline design (perhaps a bit dated, but still mostly valid).

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