

# PHYSM0800: Theoretical Particle Physics

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'Foundations Nuclear and Particle Physics | Particle Physics and Nuclear Physics | Cambridge University Press'. N.p., n.d. Web.  
<http://www.cambridge.org/gb/academic/subjects/physics/particle-physics-and-nuclear-physics-foundations-nuclear-and-particle-physics?format=HB#AQ3F4RXYYZ78RRhr.97>.

Goldstein, Herbert, Charles P. Poole, and John L. Safko. Classical Mechanics. Third edition. Harlow, Essex: Pearson, 2014. Print.

Griffiths, David J. Introduction to Elementary Particles. 2nd, rev. ed ed. Physics textbook. Weinheim: Wiley-VCH, 2008. Web.  
<https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=482027>.

Halzen, Francis, and Alan D. Martin. Quarks and Leptons: An Introductory Course in Modern Particle Physics. New York: Wiley, 1984. Print.

Ryder, Lewis H. Quantum Field Theory. 2nd ed. Cambridge: Cambridge University Press, 1996. Print.

Thomson, Mark. Modern Particle Physics. Cambridge: Cambridge University Press, 2013. Print.