## List of Modules

David Lawton lawtond@tcd.ie

November 30, 2024

Listed below are the course which I have taken up to this point as an undergraduate theoretical physics student at Trinity College Dublin.

Quantum Mechanics I	Details here
Statistical Mechanics I	Details here
Classical Field Theory	Details here
Advanced Classical Mechanics I & II	Details here & here
Condensed Matter I	See Physics handbook
Computer Simulation I	See Physics handbook
Physics for Theoretical Physics I & II	See Physics handbook
Equations of Mathematical Physics	Details here

Details for the three unlinked courses can be found in the undergrad physics handbook here. In the coming semester, I plan on studying the following courses:

Statistical Mechanics II	Details here
Quantum Mechanics II	Details here
Electrodynamics	Details here
Atomic Physics & Thermodynamics	See Physics handbook
Condensed Matter II	See Physics handbook