## Undergraduate Module Breakdown

## David Hastie

## 09/2011 - 06/2015

Foundation Year	71%	$1^{st} Year$	<b>63</b> %
Calculus	94%	Physics	58%
Electromagnetics for Engineers	73%	Mathematics	56%
Graphs, Geometry and Trigonometry	61%	Computing Skills	60%
Alegbra and Arithmetic	67%	Astrophysics, Space Science and Cosmology	77%
Motion and Mechanics	74%	Introduction to Ballistics	75%
Waves and Vibrations	68%	Skills for Physicists (Lab)	68%
Properties of Matter	71%		
Introductory Physics Laboratory	62%		
$2^{nd}$ Year	66%	$3^{rd}$ Year	67%
Quantum Mechanics	58%	Physics Problem Solving	76%
	58% 81%	Physics Problem Solving Physics Group Project	76% 70%
Quantum Mechanics	58%	Physics Problem Solving	76%
Quantum Mechanics Atomic and Nuclear Physics	58% 81%	Physics Problem Solving Physics Group Project	76% 70%
Quantum Mechanics Atomic and Nuclear Physics Electromagnetism and Optics	58% 81% 55%	Physics Problem Solving Physics Group Project Relativity, Optics & Maxwell's Equations	76% 70% 55%
Quantum Mechanics Atomic and Nuclear Physics Electromagnetism and Optics Spacecraft Design and Operations	58% 81% 55% 83%	Physics Problem Solving Physics Group Project Relativity, Optics & Maxwell's Equations Thermal and Statistical Physics	76% 70% 55% 56%
Quantum Mechanics Atomic and Nuclear Physics Electromagnetism and Optics Spacecraft Design and Operations Medical Physics	58% 81% 55% 83% 73%	Physics Problem Solving Physics Group Project Relativity, Optics & Maxwell's Equations Thermal and Statistical Physics Solid State Physics	76% 70% 55% 56% 63%
Quantum Mechanics Atomic and Nuclear Physics Electromagnetism and Optics Spacecraft Design and Operations Medical Physics Mathematical Techniques for Physical Sciences	58% 81% 55% 83% 73% 53%	Physics Problem Solving Physics Group Project Relativity, Optics & Maxwell's Equations Thermal and Statistical Physics Solid State Physics Numerical & Computational Methods	76% 70% 55% 56% 63% 70%