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## BS Physics with Specialization in Materials Science Program of Study

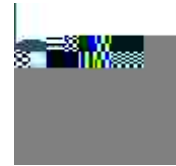
### First Year

TERM 1	
Course Title	Units
Foundation Course in Physics	3
Foundation Course in Chemistry	3
Foundation Course in Mathematics	5
Basic Statistics	3

### Second Year

TERM 4	
Course Title	Units
Filipino 2	3
P.E. 3	2
Mathematical Methods of Physics 1	4
Mathematical Methods of Physics 2	

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### Third Year

TERM 7	
Course Title	Units
Art Appreciation	3
Ethics	3
Classical Mechanics 2	3
Quantum Mechanics 2	3
Electronics 2	3
Electronics Laboratory 2	1
Materials Science Laboratory 2 - Materials Characterization	1
Research Apprenticeship 2	0.5
Lasallian Studies3	(1)
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### Fourth Year

TERM 10	
Course Title	Units
Following Jesus in the Gospels	3
Electricity and Magnetism 2	3
Computational Methods	3
Physics Research 2	1
Semiconductor Physics & Devices	3
Analytical Chemistry	3
Analytical Chemistry	1
Total	17