

BS in Technology - emphasis in Computer Science					
	Religion	Tech Business	Core Skills	Core Tools	Computer Sci
Q1– Yr 1	Getting to Know Jesus - Scripture I	Introduction to Tech Products and Markets	Communication Skills I	Decisions Based on Data	Introduction to Computer Programming
Q2– Yr 1	Introduction to Philosophy	Entrepreneurial Management of Tech Companies	Communication Skills II	Tools for Web Site Design and Build	Basic Data Structures & Algorithms
Q3– Yr 1	Masterpieces of literature, Art & Music	Customer Driven Tech Product & Service Ideation	Negotiation Skills	Building an e-Commerce Website	Products & Services Case Studies – Technology
All 2nd Year students take 2 left cols			Computer Science students take right 3 columns		
	Religion	Tech Business	Math	Computer Sci	Core Tools
Q1– Yr 2	Getting to Know Jesus - Scripture II	Entrepreneurial Finance for Tech Firms – A Primer	Math II-Calculus & Numerical Methods	Intro to C++	Project Management
Q2– Yr 2	Foundations of Catholicism	Leadership & Management - Overview	Math III – Signals & Systems	Principles of Programming	Intellectual Property Law for Technologists
Q3– Yr 2	Masterpieces of literature, Art & Music	Marketing High-tech Products & Services	Math VI – Probability & Random Process	Introduction to Computer Systems	New Product Development - Tools and Methods
All 3rd Year students take 2 left cols			Computer Science students take right 3 columns		
	Religion	Business Plan	Computer Sci	Computer Sci	Computer Sci
Q1– Yr 3	Theology of the Catholic Church	BPTE I - the company idea & team	Intro to Computer Architecture	Adv Computer Programming UNIX/JAVA	Operating Systems I
Q2– Yr 3	Moral Theology & Ethics	BPTE II – Market Assessment & Research	Object Oriented Software Design	Web Client/Server Languages	Fundamentals of Computer Engineering
Q3– Yr 3	Masterpieces of literature, Art & Music	BPTE III Financial Analysis & Funding options	Embedded Controller Assembly Prog	Compiler Construction	Electrical Engineering I – Electrical Circuits
All 4th Year students take 2 left cols			Computer Science students take right 3 columns		
	Religion	Bus. Execution	Computer Sci	Computer Sci	Software Eng
Q1– Yr 4	Catholic Social Teaching	BPTE IV – Management and Operations	Databases and their Applications	OS II – Architecture & Implementation	Software Engineering
Q2– Yr 4	Courtship, Marriage and Family	BPTE V Marketing & Sales Strategy & Implementation	Computer Networks	Advanced Data Structures	User Interface Design
Q3– Yr 4	Masterpieces of literature, Art & Music	BPTE VI – Prepare for Company Launch	Communications Software	Advanced Computer Architecture	Software Testing and Analysis