



SACRED HEART COLLEGE (AUTONOMOUS)

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Ready for
Every Good Work

A Don Bosco Institution of Higher Education, Founded in 1951 * Affiliated to Thiruvalluvar University, Vellore * Autonomous since 1987

Accredited by NAAC (4th Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Bioinformatics	BC712 A	M.Sc. Biochemistry	Entrepreneurship Contents: Introduction to Computers, Operating systems, Database- types, RNA Structure Prediction–mFold, Vienna RNA Package and Circles. . Activities: Interactive Presentation, Assignments, Group discussion, Seminar and Lecture Method.	2021-22
Research Methodology	BC913	M.Sc. Biochemistry	Entrepreneurship Contents: Ethics in Scientific research, Collection and Classification of Data, Introduction and Scope of Bioinformatics, Ethics in animal	2021-22

			experimentation & Composition of institutional Ethical Committee. Activities: Lecture Method, Seminar, Interactive Presentation and Assignments	
Herbal Technology	BC1011 B	M.Sc. Biochemistry	Entrepreneurship Contents: Pharmacognosy, Herbal preparation, Drugs for urogenital disorders, Propagation of Medicinal plants Activities: Demonstrations, Interactive Presentation, Assignments, Group discussion, Seminar and Lecture Method.	2021-22
Medical Diagnostic Technology	BC1011 C	M.Sc. Biochemistry	Entrepreneurship Contents: Collection and preservation of Blood, Urine, Faeces, Sputum, Semen, Throat swab and CSF. Activities: Interactive Presentation, Assignments, Group discussion and Lecture Method.	2021-22