

CH. SS AGRICULTURE INSTITUTE GWALIOR

PROGRAM OFFERED

B.Sc Agriculture

Duration	4 Years
Eligibility	10+2 with Science subjects from a recognized board.
Career Opportunities	Agricultural Officer, Agronomist, Farm Manager, Research Assistant, Agriculture Con

Bachelor of Science in Agriculture is a professional undergraduate program designed to provide students with comprehensive knowledge of agricultural science, crop production, soil management, irrigation systems, agricultural economics, and sustainable farming practices. The course combines theoretical education with practical field training to develop technical and managerial skills required in modern agriculture. Students learn subjects such as agronomy, horticulture, plant pathology, genetics, agricultural engineering, animal husbandry, and agricultural marketing. The program also focuses on rural development, food production systems, and modern agricultural technologies that improve productivity and sustainability. The course includes practical training sessions, laboratory work, field visits, and research-based learning. Graduates can pursue careers in government agriculture departments, agricultural industries, seed companies, fertilizer companies, banking sectors, research organizations, and agribusiness management.

M.Sc Agriculture

Duration	2 Years
Eligibility	Bachelor's degree in Agriculture or related field.
Career Opportunities	Agriculture Scientist, Research Officer, Professor, Agricultural Analyst, Soil Scientist.

Master of Science in Agriculture is a postgraduate program aimed at advanced studies and specialization in agricultural sciences. The program helps students gain in-depth knowledge and research expertise in areas such as agronomy, soil science, horticulture, plant breeding, entomology,

agricultural biotechnology, and agricultural economics. The course focuses on scientific research, modern farming innovations, crop improvement techniques, pest control methods, and sustainable agricultural practices. Students are trained in laboratory research, data analysis, and field experimentation to solve real-world agricultural problems. This program is highly suitable for students interested in research, academics, agricultural consultancy, and scientific innovation. Graduates can work in universities, government departments, research laboratories, and multinational agricultural companies.

BA (Bachelor of Arts)

Duration	3 Years
Eligibility	10+2 from any recognized board.
Career Opportunities	Teacher, Civil Services Aspirant, Journalist, Social Worker, Public Relations Officer.

Bachelor of Arts is an undergraduate program focused on humanities, social sciences, and liberal arts education. The course provides students with a broad understanding of subjects such as history, political science, sociology, economics, psychology, literature, and languages. The program develops communication skills, critical thinking abilities, analytical reasoning, and leadership qualities. Students learn to understand social structures, political systems, human behavior, and cultural values. BA graduates can prepare for competitive examinations, government jobs, teaching careers, journalism, public administration, social work, and media industries.

B.Sc (Bachelor of Science)

Duration	3 Years
Eligibility	10+2 with Science stream.
Career Opportunities	Research Assistant, Lab Technician, Data Analyst, Teacher, Scientist.

Bachelor of Science is a scientific undergraduate degree program that provides education in subjects such as Physics, Chemistry, Mathematics, Biology, Computer Science, and Environmental Science. The course emphasizes scientific methods, laboratory work, research, and analytical skills. Students gain practical and theoretical understanding of scientific principles and technological applications. The program includes experiments, projects, and practical assignments to improve technical expertise.

Graduates can pursue higher education, research opportunities, healthcare careers, IT professions, and technical roles in industries.

B.Com (Bachelor of Commerce)

Duration	3 Years
Eligibility	10+2 from any recognized board.
Career Opportunities	Accountant, Banker, Financial Analyst, Tax Consultant, Business Executive.

Bachelor of Commerce is an undergraduate program focused on accounting, business management, finance, economics, taxation, auditing, and commerce-related subjects. The course develops financial management skills, business understanding, and accounting knowledge. Students learn about corporate accounting, business law, banking systems, income tax, financial planning, and entrepreneurship. Practical exposure through case studies and business projects helps students understand the corporate environment. The course prepares students for careers in banking, accounting firms, financial institutions, taxation departments, and corporate companies.

MA (Master of Arts)

Duration	2 Years
Eligibility	Bachelor's degree in relevant subject.
Career Opportunities	Professor, Research Scholar, Administrator, Content Writer, Policy Analyst.

Master of Arts is a postgraduate humanities program that allows students to specialize in disciplines such as English, Political Science, Sociology, History, Economics, and Psychology. The course enhances intellectual abilities, academic research skills, and subject expertise. Students participate in seminars, research projects, presentations, and advanced theoretical studies. The program encourages critical analysis and academic excellence. Graduates can build careers in teaching, research, administration, media, and government services.

M.Sc (Master of Science)

Duration	2 Years
Eligibility	Bachelor's degree in Science stream.
Career Opportunities	Scientist, Research Associate, Lecturer, Laboratory Specialist, Technical Expert.

Master of Science is an advanced postgraduate scientific program focused on specialization and research in scientific disciplines. The course offers advanced laboratory training, technical education, and scientific analysis. Students study modern scientific concepts, research methodologies, and practical applications in specialized fields. The program is designed for students interested in scientific innovation and research-based careers. Graduates can work in scientific laboratories, healthcare industries, educational institutions, and research organizations.

M.Com (Master of Commerce)

Duration	2 Years
Eligibility	Bachelor's degree in Commerce.
Career Opportunities	Financial Manager, Auditor, Banking Officer, Tax Advisor, Lecturer.

Master of Commerce is a postgraduate degree program specializing in finance, accounting, taxation, banking, economics, and corporate management. The course provides advanced business knowledge and managerial training. Students develop analytical thinking, financial planning skills, and corporate decision-making abilities. The curriculum includes business statistics, strategic management, accounting standards, and taxation laws. Graduates can pursue careers in finance, auditing, banking, corporate management, and teaching professions.

D.Pharmacy

Duration	2 Years
Eligibility	10+2 with Science subjects.
Career Opportunities	Pharmacist, Medical Representative, Pharmacy Technician, Drug Inspector.

Diploma in Pharmacy is a professional healthcare diploma course that provides foundational knowledge about medicines, pharmaceutical sciences, pharmacology, and healthcare systems. Students learn drug preparation, dispensing methods, prescription handling, and patient care. The program includes practical laboratory training, hospital visits, and pharmaceutical practice. Students gain knowledge about drug composition, dosage, storage, and healthcare ethics. After completing the course, students can work as pharmacists, medical representatives, or pharmacy technicians in hospitals, clinics, and pharmaceutical companies.

B.Pharmacy

Duration	4 Years
Eligibility	10+2 with PCB/PCM subjects.
Career Opportunities	Clinical Pharmacist, Drug Analyst, Pharmaceutical Researcher, Quality Control Officer

Bachelor of Pharmacy is a professional undergraduate course focused on pharmaceutical sciences, medicinal chemistry, pharmacology, pharmaceutical analysis, and healthcare management. The program combines classroom learning with laboratory practicals and industrial training. Students study drug formulation, medicine manufacturing, clinical pharmacy, pharmacokinetics, and pharmaceutical technology. The course prepares students to contribute to the healthcare and pharmaceutical industries. Graduates can work in pharmaceutical companies, hospitals, research laboratories, drug manufacturing industries, and healthcare organizations.

B.Sc Nursing

Duration	4 Years
Eligibility	10+2 with Biology subjects.
Career Opportunities	Registered Nurse, Staff Nurse, Healthcare Administrator, Nursing Educator.

Bachelor of Science in Nursing is a professional healthcare program designed to train students in patient care, nursing practices, community health, hospital administration, and medical ethics. The course includes both theoretical studies and clinical practical training. Students learn anatomy, physiology, nutrition, medical-surgical nursing, pediatric nursing, psychiatric nursing, and emergency healthcare services. Clinical exposure in hospitals and healthcare centers helps students develop

professional nursing skills. Graduates can work in hospitals, clinics, healthcare organizations, nursing homes, and public health departments.
