

# ST. GEORGE'S COLLEGE ARUVITHURA

UNDER GRADUATE PROGRAMMES (HONOURS)

Semester 1- Major/Minor and Multi- disciplinary Courses (MDC)

2024-25

## Aided Stream

### Major Courses

1. **Mathematics** - Ground Roots of Mathematics
2. **Physics**- Foundations of Physics
3. **Chemistry**- Fundamentals of Chemistry-1
4. **Botany** – Fascinating World of Plant Science
5. **English**- Literary Genres- Poetry, Fiction and Folk Tales
6. **Economics**- Essentials of Economics- 1
7. **Political Science**- Everyday Politics
8. **Commerce** – Basic Finance for Daily Life
9. **Computer Applications**

### Minor Courses

1. **Mathematics** - Ground Roots of Mathematics
2. **Physics**- Foundations of Physics
3. **Chemistry**- Fundamentals of Chemistry-1
4. **Botany** – Fascinating World of Plant Sciences
5. **English**- Literary Genres- Poetry, Fiction and Folk Tales
6. **Economics**- Essentials of Economics- 1
7. **Political Science**- Everyday Politics
8. **Commerce** – Basic Finance for Daily Life
9. **Computer Applications**
10. **History**- Introducing History
11. **Statistics**- Fundamentals of Statistics and Data Visualization
12. **Zoology** - Introduction to Zoology

### Multi-Disciplinary Courses (MDCs)

1. **Physics**- Physics Around You
2. **Botany**- Ecotourism
3. **Zoology**- Ornamental Fish Farming and aquarium Keeping
4. **Malayalam**- സിനിമയും സാഹിത്യവും
5. **English** – Folk Tales and Songs from India
  - Narratives of Humour
  - Content Writing
6. **Commerce**-Business Organisation and Entrepreneurship
7. **Physical Education** – Basic First Aid & CPR
8. **Computer Applications**

## **Self- Finance Stream**

### **Major Courses**

1. **Commerce** - Basic Finance for Daily Life
2. **Food Science and Quality Control**- Introduction to Food Science and Food Adulteration
3. **Journalism and Mass Communication**- Introduction to Communication
4. **Computer Applications**

### **Minor Courses**

1. **Commerce** - Basic Finance for Daily Life
2. **Food Science and Quality Control**- Introduction to Food Science and Food Adulteration
3. **Journalism and Mass Communication** - News Reporting
  - Introduction to Visual Communication
  - Introduction to Communication (for other students)
4. **Computer Applications**
5. **Chemistry** – Fundamentals of Chemistry -1
6. **Mathematics**- Ground roots of Mathematics
7. **Zoology** – Introduction to Zoology

### **Multi-Disciplinary Courses (MDCs)**

1. **Commerce** – Business organisation and Entrepreneurship
  - Personal Finance and Planning
2. **Food Science and Quality Control**- Food Processing Technology
3. **Journalism and Mass Communication**- Basics of Photography
4. **English** - Folk Tales and Songs from India
  - Narratives of Humour
  - Content Writing
5. **Mathematics** – Mathematics for Competitive Examinations
4. **Computer Applications**