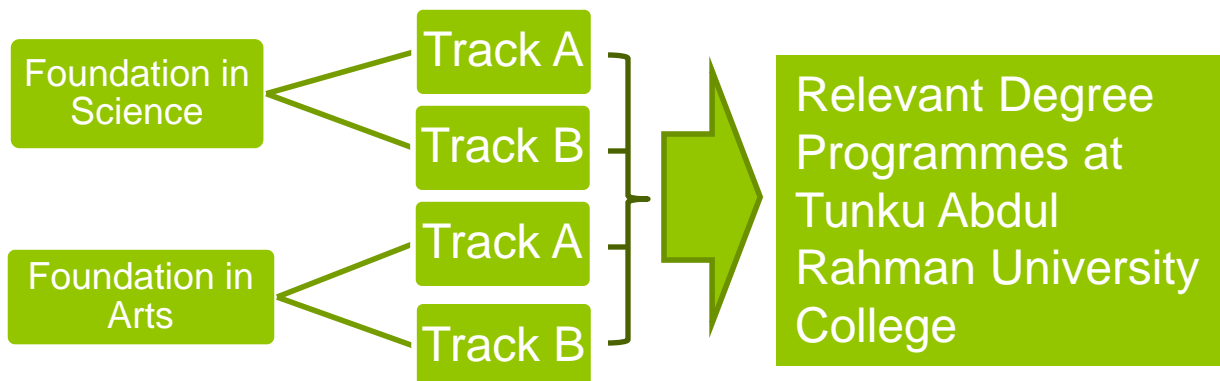


ACADEMIC PATHWAYS



Foundation in Science (FIS) Programme Outline

TRACK A

- English Language
- Foundation in Chemistry
- General & Thermal Physics
- Mathematics
- English for Communication
- Physical & Inorganic Chemistry
- Optics & Modern Physics
- Statistics
- Algebra & Trigonometry
- Organic Chemistry
- Wave & Electromagnetism
- Mechanics
- Calculus

TRACK B

- English Language
- Foundation in Chemistry
- General & Applications Physics
- Mathematics
- English for Communication
- Physical & Inorganic Chemistry
- Statistics
- Cell Biology
- Introduction to Genetics
- Organic Chemistry
- Physiology
- Developmental Biology & Ecology
- Methods of Chemical Analysis & Detection

Foundation in Arts (FIA) Programme Outline

TRACK A

- English Language
- Introduction to Malaysian Legal System
- Business Environment
- Principles of Economics
- English for Communication
- Principles of Marketing
- ICT
- Mathematics & Statistics
- Business Accounting
- ICT Productivity Software
- Business & International Economics
- Quantitative Methods
- Introduction to Financial Accounting

TRACK B

- English Language
- Introduction to Malaysian Legal System
- Business Environment
- Principles of Economics
- English for Communication
- Principles of Marketing
- ICT
- Basic Human Communication
- Malaysian Cultural Studies
- ICT Productivity Software
- Business & International Economics
- Arts Appreciation
- Mass Media & Society