LEADERSHIP ACADEMY OPPORTUNITIES
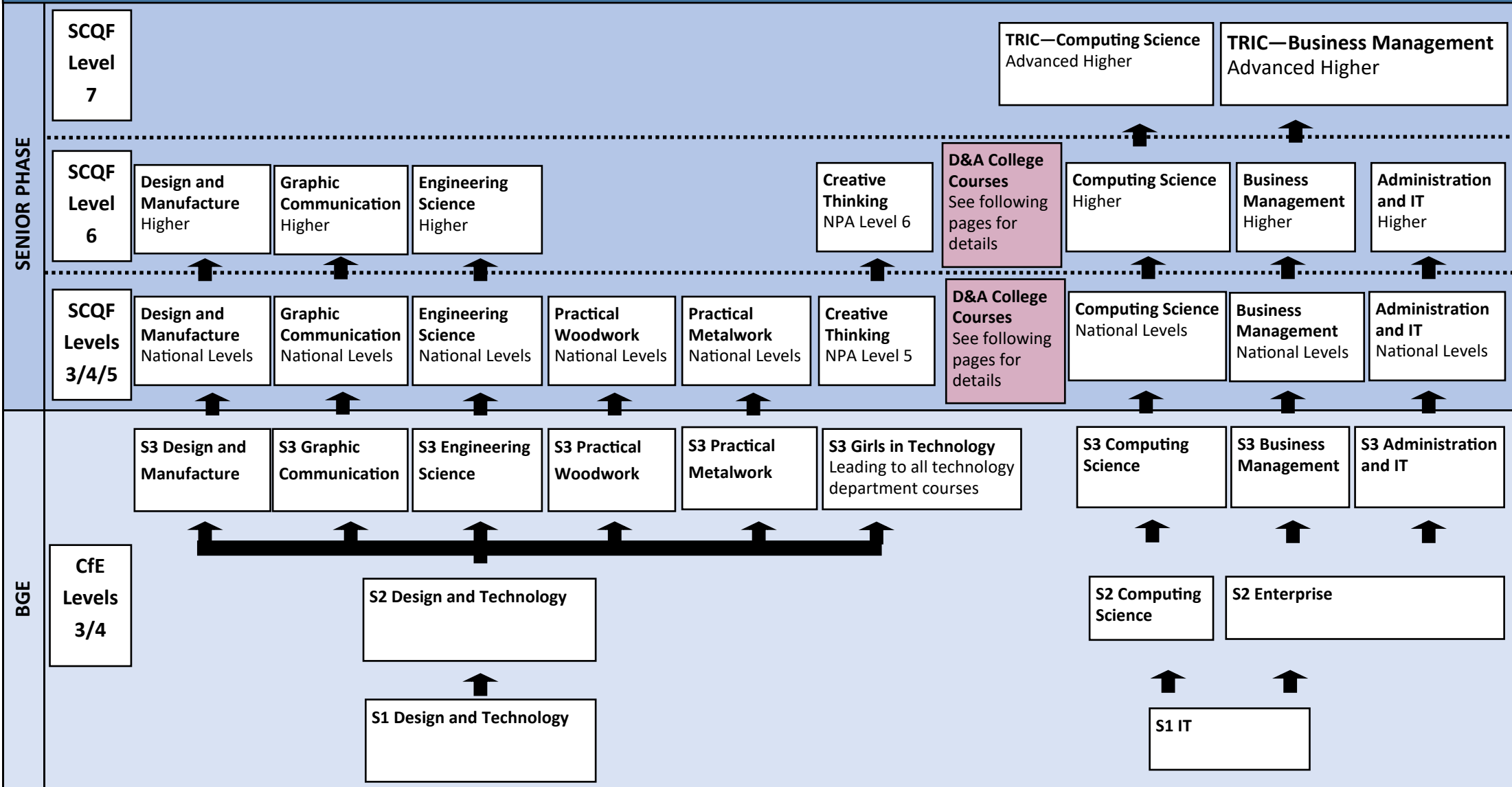
- Young STEM Leader
- Arkwright Scholarship
- Young Enterprise
- Technologies Prefect

SENIOR PHASE

SCQF Level 7

| TRIC—Computing Science Advanced Higher | TRIC—Business Management Advanced Higher |

SCQF Level 6

| Design and Manufacture Higher | Graphic Communication Higher | Engineering Science Higher | | | Creative Thinking NPA Level 6 | D&A College Courses See following pages for details | Computing Science Higher | Business Management Higher | Administration and IT Higher |

SCQF Levels 3/4/5

| Design and Manufacture National Levels | Graphic Communication National Levels | Engineering Science National Levels | Practical Woodwork National Levels | Practical Metalwork National Levels | Creative Thinking NPA Level 5 | D&A College Courses See following pages for details | Computing Science National Levels | Business Management National Levels | Administration and IT National Levels |

BGE

CfE Levels 3/4

| S3 Design and Manufacture | S3 Graphic Communication | S3 Engineering Science | S3 Practical Woodwork | S3 Practical Metalwork | S3 Girls in Technology Leading to all technology department courses | S3 Computing Science | S3 Business Management | S3 Administration and IT |

S2 Design and Technology

S2 Computing Science

S2 Enterprise

S1 Design and Technology

S1 IT

MOVING ON

Key Skills Gained
- Creativity
- Problem solving
- Numeracy
- Accuracy of measuring

College Course Examples
Product Design
Architecture
Engineering
Construction
Joinery

University Course Examples
Product Design	Graphic Design
Civil Engineering	Mechatronics
Architecture	Interior Design
Digital Media	Urban Design

Career and Workplace Examples
Electrician	Welder	Plumber
Heating Engineer	Blacksmith	Mechanic
Robotics Engineer	Aerospace Engineer	
Surveyor	Graphic Designer	
Cabinet Maker	Structural Engineer	
Architect	Web Designer	

SENIOR PHASE

SCQF Level 7

SCQF Level 6

Design and Manufacture Higher	Graphic Communication Higher	Engineering Science Higher			Creative Thinking NPA Level 6

SCQF Levels 3/4/5

Design and Manufacture National Levels	Graphic Communication National Levels	Engineering Science National Levels	Practical Woodwork National Levels	Practical Metalwork National Levels	Creative Thinking NPA Level 5	D&A College Level 5 Comstruction Skills FA Built Environment Engineering Skills Skills for Work	D&A College Level 4 Construction Crafts and Technician FA Automotive Skills FA Prep for Electrical Programme

BGE

CfE Levels 3/4

S3 Design and Manufacture	S3 Graphic Communication	S3 Engineering Science	S3 Practical Woodwork	S3 Practical Metalwork

S3 Girls in Technology
Designed to allow girls to build confidence in units from each of the S3 Technology courses, this course leads into any S4 Technology course and is particularly suited to progression into Design and Manufacture.

S2 Design and Technology

S1 Design and Technology

MOVING ON

Key Skills Gained
- Planning and Organising
- Creativity
- Problem solving
- Researching

College Course Examples

Computing Science	Cyber Security
Computer Games	Admin & IT
Business Admin	Marketing & PR
Esports	
Management & Leadership	

University Course Examples

Computing Science	Applied Computing
Ethical Hacking	Computer Games
Business Management	International Business
Economics	Marketing
Human Resources	Business Admin
HR Management	

Career and Workplace Examples

Banking	Admin Assistant	Customer Services
Retail	PA	Legal Administration
Receptionist	Marketing	Entreprenure
Finance	Games Developer	App Developer
IT Technician	Software Engineer	Digital Copywriter
Application Analyst	Programmer	Software Engineer

SENIOR PHASE

SCQF Level 7

TRIC—Computing Science
Advanced Higher

TRIC—Business Management
Advanced Higher

SCQF Level 6

Computing Science
Higher

Business Management
Higher

Administration and IT
Higher

D&A College
Accountancy FA
Business Skills FA
Book Keeping AAT Level 2

D&A College
Software and Application Development NPA
Accountancy AAT Level 2

SCQF Levels 3/4/5

Computing Science
National Levels

Business Management
National Levels

Administration and IT
National Levels

D&A College Level 5
Business and Marketing NPA

D&A College Level 5
Cybersecurity NPA
Web Design NPA
Esports NPA

BGE

CfE Levels 3/4

S3 Computing Science

S3 Business Management

S3 Administration and IT

S2 Computing Science

S2 Enterprise

S1 IT