

MATHS KLA

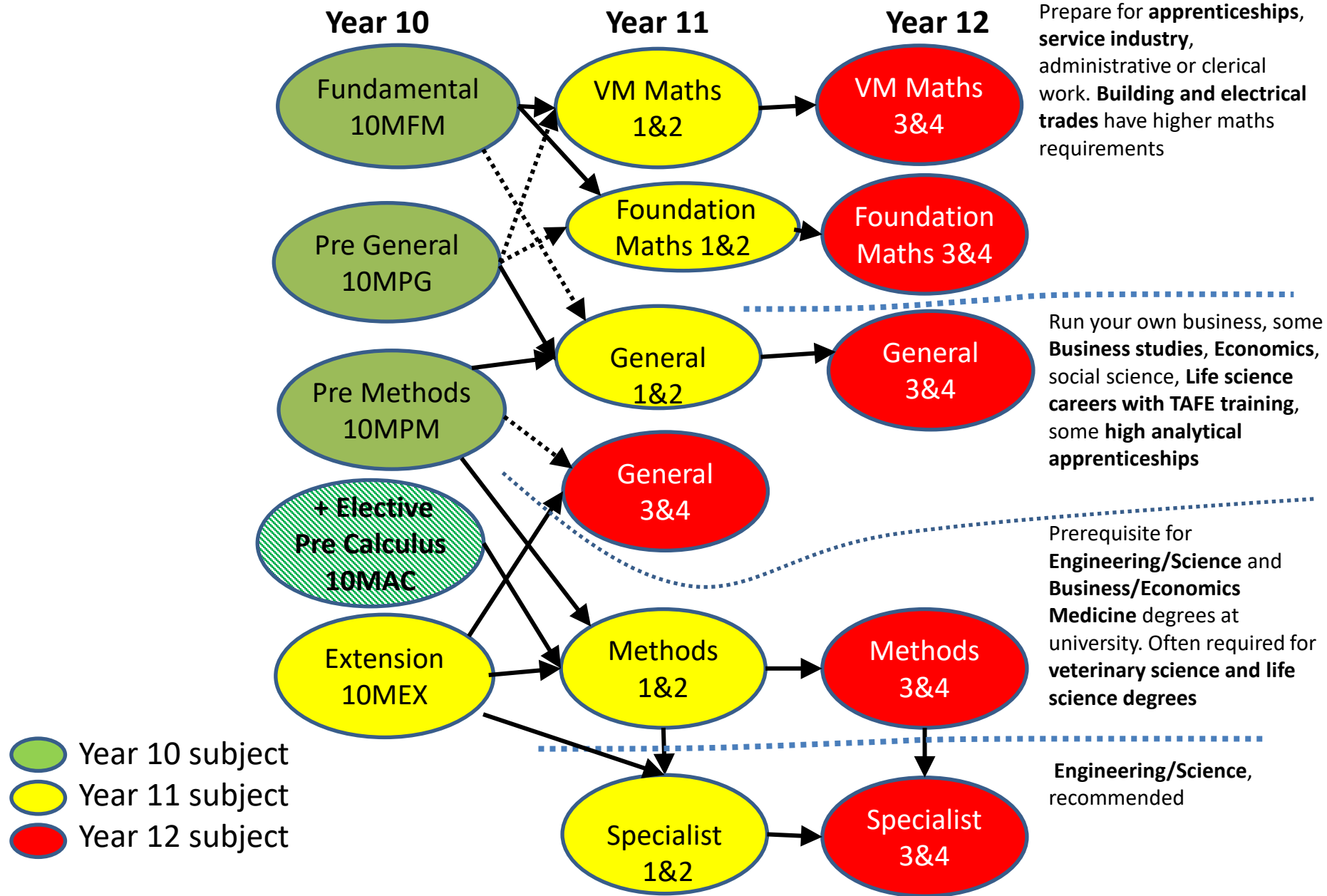
YEAR 10 INTO 11 PRESENTATION



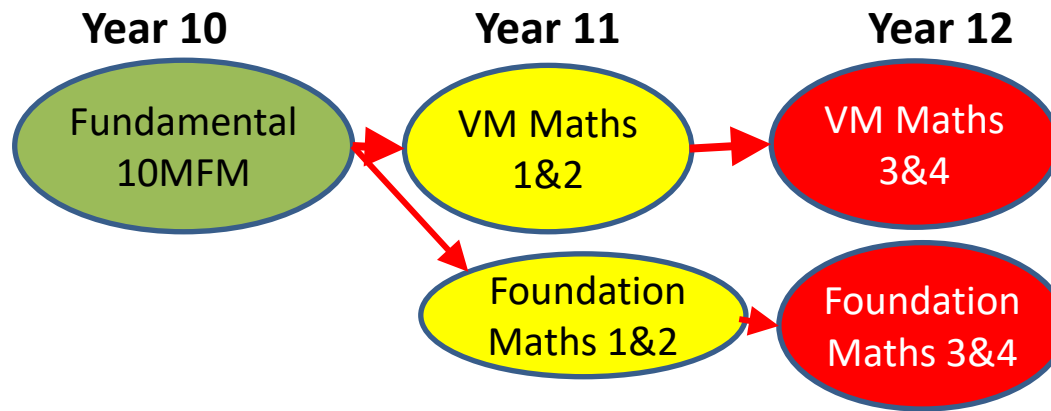
MATHEMATICS | SUBJECTS (2025)

	SUBJECTS OFFERED
Year 11 <i>(Subject Choices)</i>	Foundation 1 & 2 General Maths 1 & 2 Maths Methods 1& 2 Specilist Maths 1 & 2 VM Maths 1 & 2
Year12 <i>(Subject Choices)</i>	Foundation 3 & 4 General Maths 3 & 4 Maths Methods 3 & 4 Specilist Maths 3 & 4 VM Maths 3 & 4 ..

Transition Yr 10-12 Mathematics

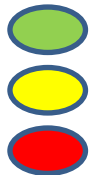


Enrolled in Fundamental



Prepare for apprenticeships, service industry, administrative or clerical work. Building and electrical trades have higher maths requirements

SELP and MYLNS students



Year 10 subject

Year 11 subject

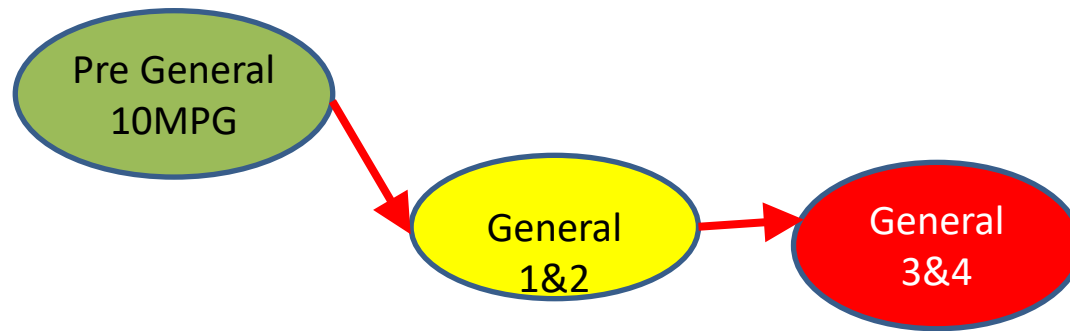
Year 12 subject

Enrolled in Pre General Maths




Year 10

Year 11

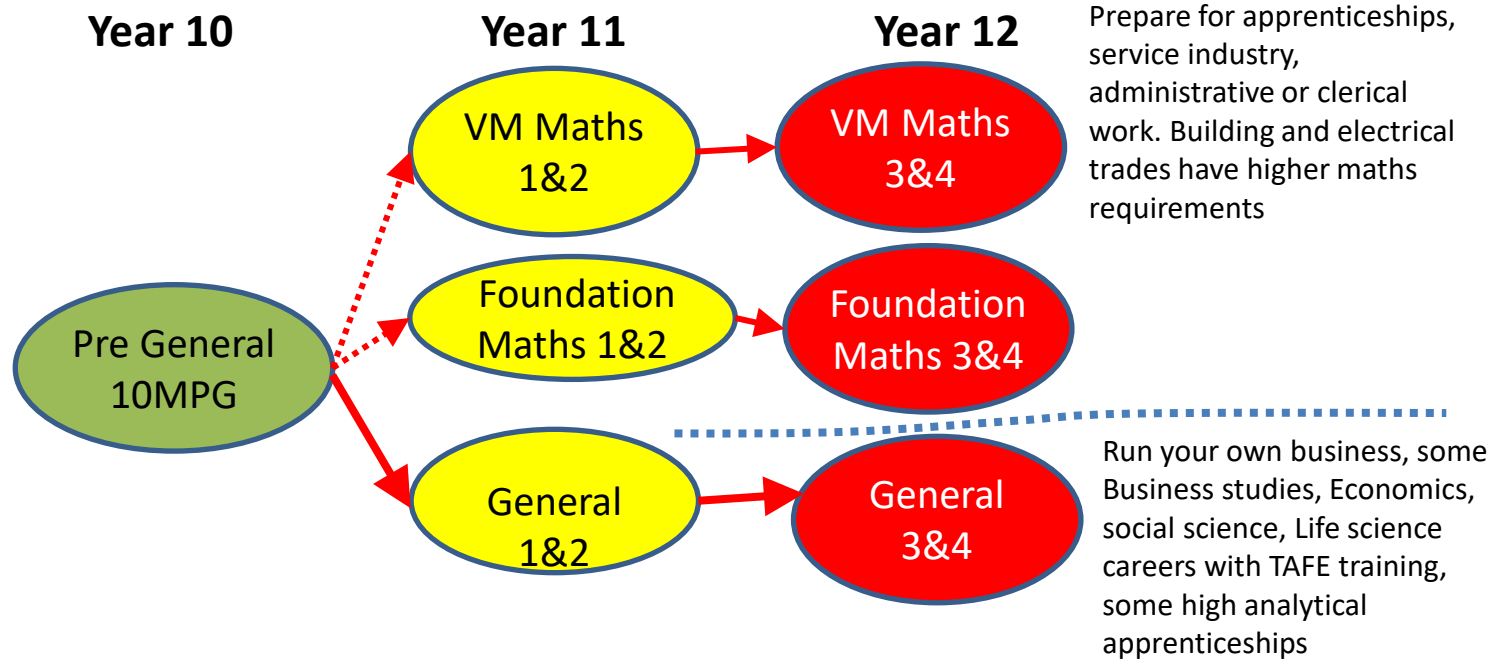
Year 12






Run your own business, some Business studies, Economics, social science, Life science careers with TAFE training, some high analytical apprenticeships

-  Year 10 subject
-  Year 11 subject
-  Year 12 subject

Enrolled in Pre General Maths



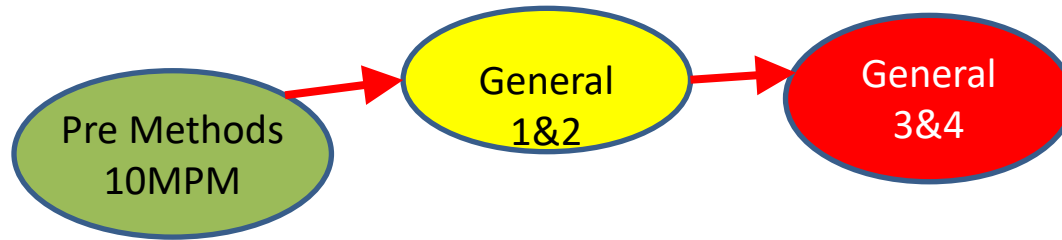
-  Year 10 subject
-  Year 11 subject
-  Year 12 subject

Enrolled in Pre Methods Maths




Year 10

Year 11

Year 12



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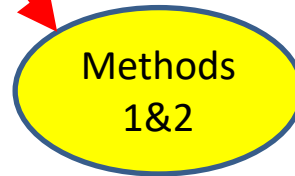
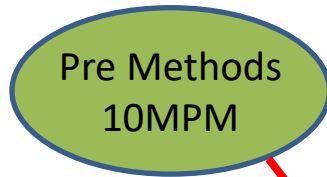
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Enrolled in Pre Methods Maths




Year 10

Year 11

Year 12



Prerequisite for
Engineering/Science and
Business/Economics Medicine
degrees at university. Often
required for veterinary
science and life science
degrees

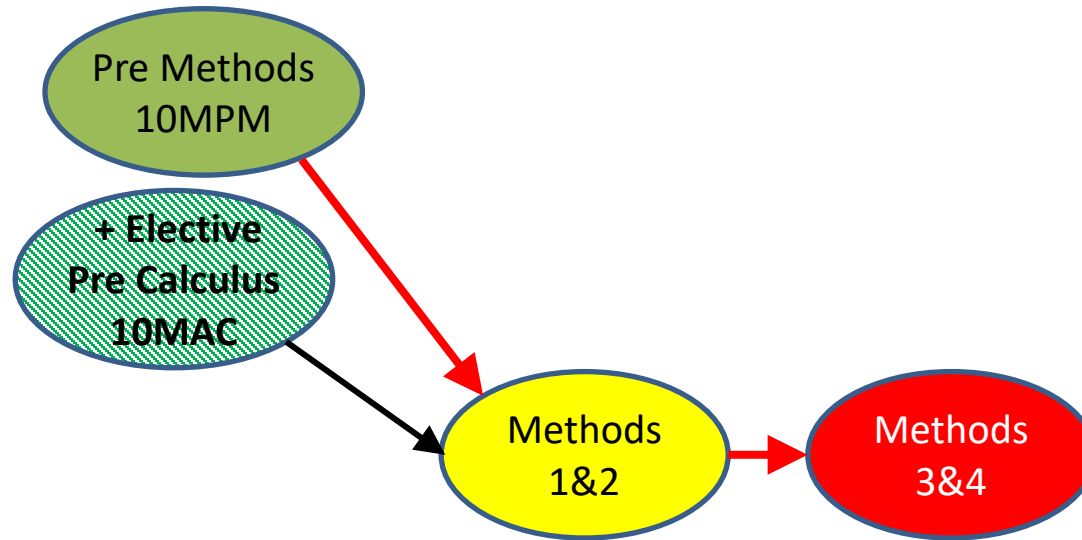
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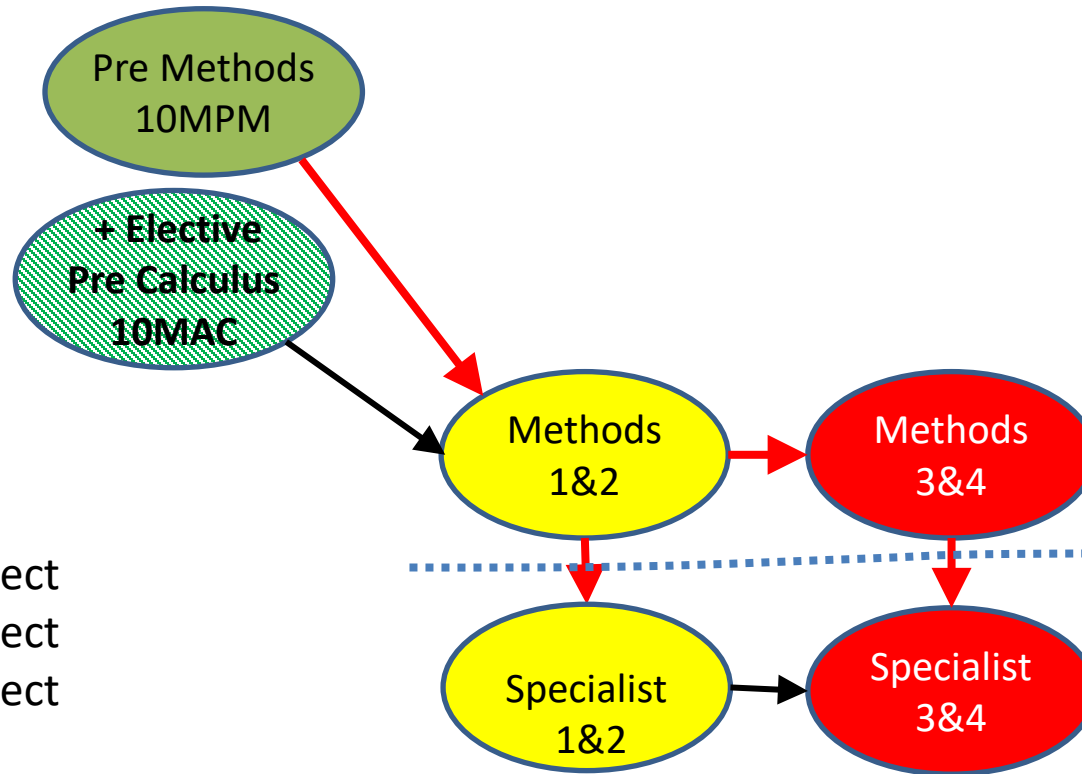
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Engineering/Science, recommended

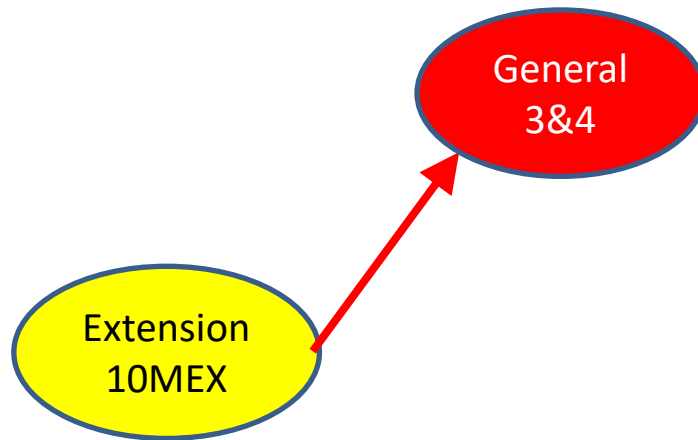
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Enrolled in Extension Maths




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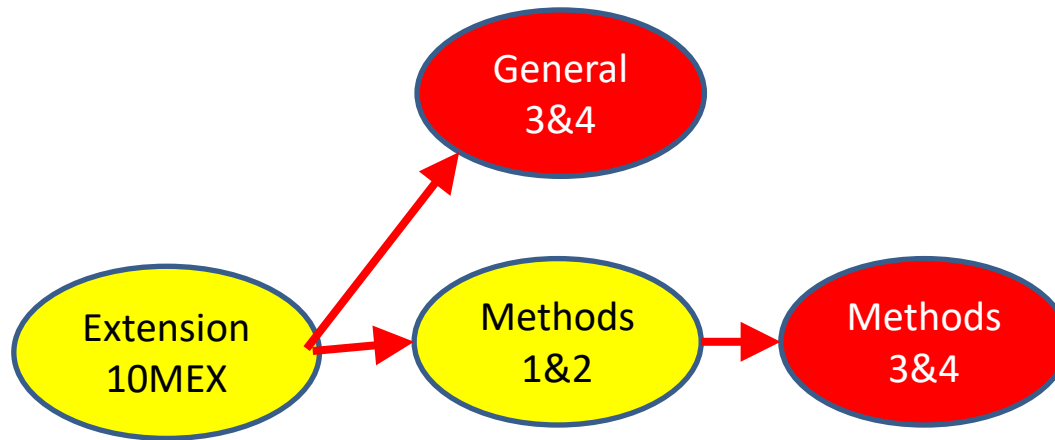
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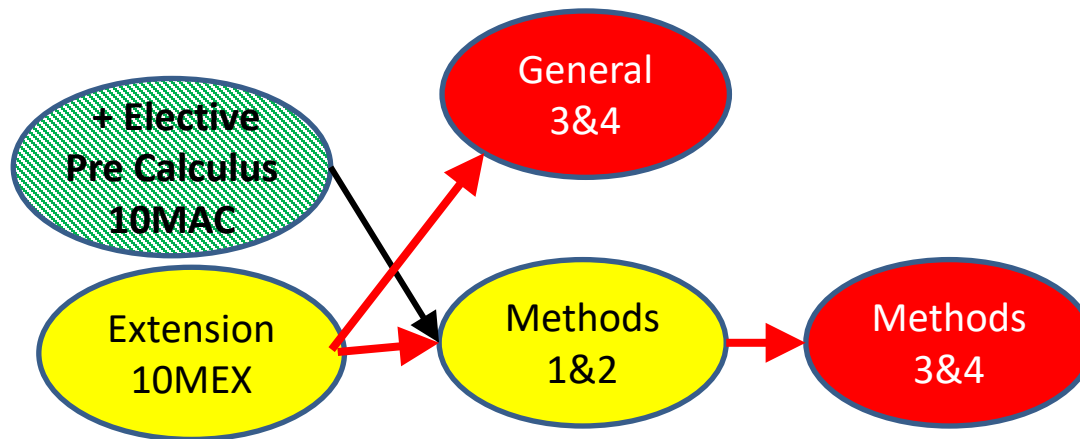
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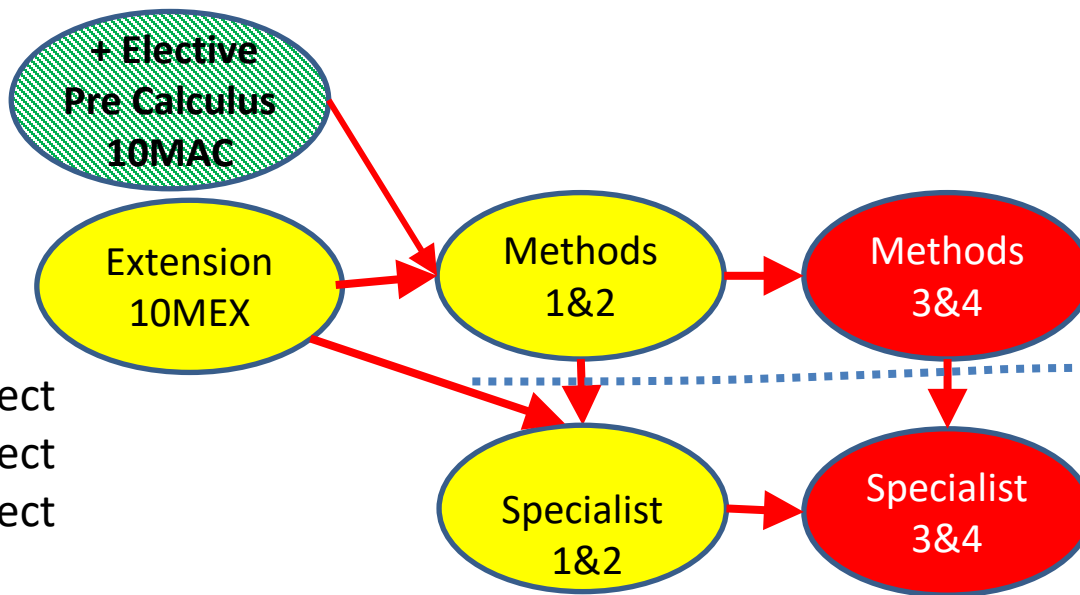
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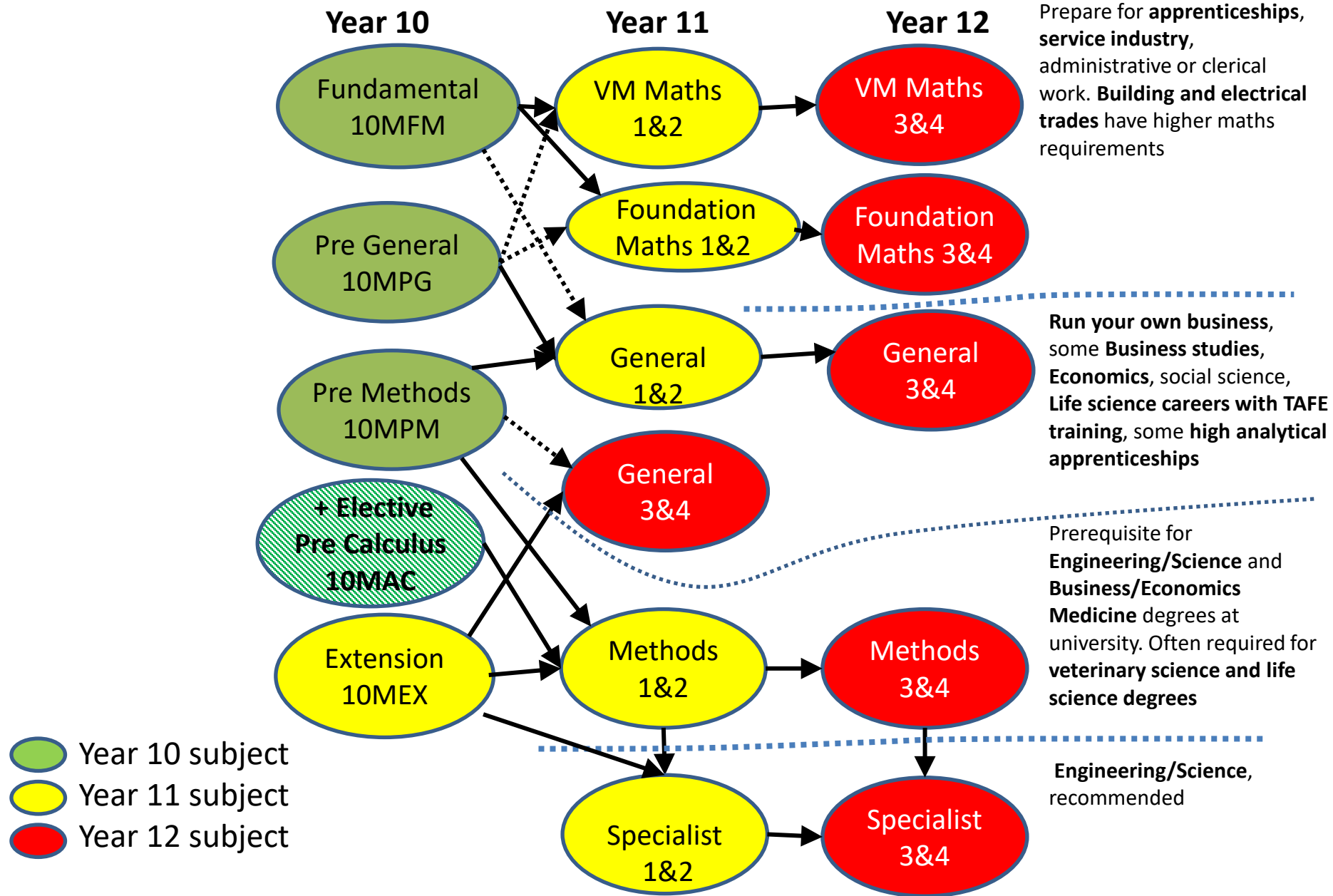


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Engineering/Science, recommended

Transition Yr 10-12 Mathematics



CAREERS IN MATHS

GROW YOUR CAREER WITH
MATHS & STATS

LEVEL 1

**ACCESSIBLE THROUGH YEAR 12
COMPLETION OR CERTIFICATE I / II**

Bank Teller | Bartender
Debt Collector | Hospitality Worker
Insurance Agent | Payroll Officer
Retail Buyer | Sales Assistant
Trades Assistant

LEVEL 2

**ACCESSIBLE THROUGH DIPLOMA
OR CERTIFICATE III / IV**

Aircraft Maintenance Engineer
Draftsperson | Biomedical Technician
Construction Manager | Cartographer
Civil Engineering Technician
Computer Technician | Data Processor
Electrician | Insurance Clerk
Laboratory Worker | Line Mechanic
Mechanical Technician | Personal Trainer
Procurement Manager
Production Manager | Telco Engineer

LEVEL 3

**ACCESSIBLE THROUGH
BACHELOR DEGREE**

Accountant | Air Traffic Control Analyst
APP Developer | Architect
Biotechnician | Business Analyst
Computer Systems Analyst
Commercial Underwriter | Cryptologist
Data Analyst | Ecologist | Game Designer
Industrial Designer | Insights Analyst
Marine Surveyor | Marketing Analyst
Nurse | Optometrist | Pharmacist
Pharmacologist | Pilot | Quantity Surveyor
Software Engineer | Systems Analyst
Teacher | Web Analyst
Web Developer | Veterinarian

LEVEL 4

**ACCESSIBLE THROUGH
BACHELOR DEGREE & POSTGRADUATE**

Actuary | Aeronautical Engineer
Auditor | Astrophysicist
Bioinformatician | Biomedical Engineer
Biostatistician | Chemical Engineer
Civil Engineer | Data Scientist
Economist | Electrical Engineer
Environmental Engineer
Financial Analyst | Forest Scientist
Football Analyst | Geologist | Geomatics
Engineer | Geophysicist
Geospatial Specialist | Mechanical Engineer
Marine Engineer | Mathematician
Meteorologist | Mining Engineer
Naval Architect | Neurosurgeon
Operations Research Analyst
Quantum Physicist | Quantitative Analyst
Risk Analyst | Research Scientist
Robotics | Statistician | Supply Planner
University Lecturer | Zoologist



Key Contacts FOR SUPPORT

- 1. Your Current Year 10 Mathematics teacher**
- 2. Course counsellor**
- 3. Mathematics KLA Leader at your Campus**

**Remember Maths is the subject
that counts!**

TODAY'S MATH JOKE

$\sqrt{-1}$ 2^3 Σ π

AND IT WAS DELICIOUS

