

# Renewing the the Light

Draft UG and PG Curriculum Architecture





#### How did we get here?

- VC address, five workshops with ~ 200 participants
- Discussed various academic & business issues
- Received further feedback via email
- Discussion at Senate endorses this project
- Small working party developed draft principles
  - Faculty reps, Senate & ASQC reps, Curriculum & Planning, MI, PVC
     P&P
- Red-Hat team tried to break draft principles
- Student reps group provided feedback on draft principles





- Work through the main draft principles & get your opinion
- Full draft principles (annotated) available on Wednesday via Teche
  - Available to all staff for feedback through Qualtrics survey
  - Need feedback by Wed June 20
  - Modify draft principles based on feedback
- To Senate for approval July 24 (via ASQC special meeting)



#### Why the rush?

• If we want to offer a better structure by 2020

 Maximal time for Faculties to meet external (UAC and international recruitment) & internal (handbook) deadlines

• If we miss deadline, new structure not in place until 2021



#### The draft principles

Undergraduate architecture

35 principle categories with 100 principles

Postgraduate architecture

25 principle categories with 58 principles

Micro-credentials architecture

10 principle categories with 20 principles



#### Credit points

- Vertical doubles raised issue different credit points
- Postgraduate & undergraduate units have same credit point value
- Each unit has 10 credit points (= 150 hours)
  - Micro credentialing (short courses of 15 hours = 1 cp)
- Move to 4-alpha-numeric unit coding system in 2020
  - MATH1002
  - Allows for unit recoding



### MQ has two undergraduate degree types







#### Generalist Degrees



- Broad study across a discipline area
- 240cp, 24 units; 3 yrs (AQF 7)

#### **Examples**

Bachelor of Arts
Bachelor of Commerce
Bachelor of Science



#### Specialist Degrees



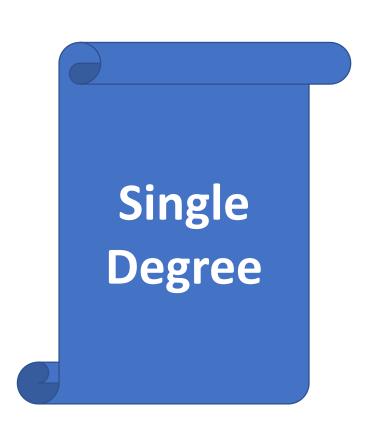
- More specialised study in a discipline or professional area
  - 240cp 24 units; 3 yrs
  - 320cp 32 units, 4 yrs
  - AQF 7 or 8

#### **Examples**

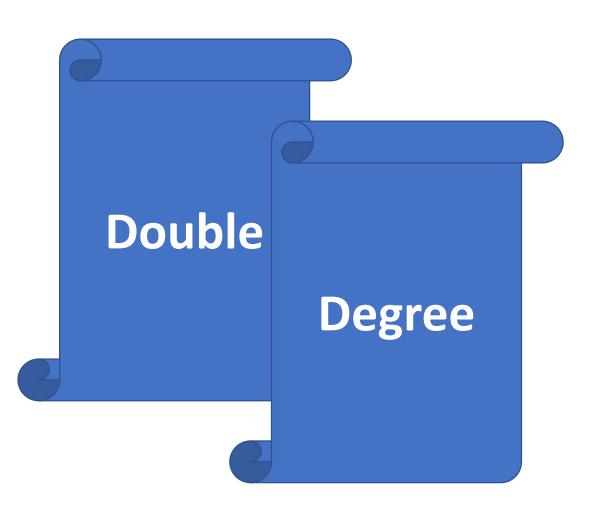
Bachelor of Actuarial Studies Bachelor of Psychology (Hons)

# These degrees be undertaken in one of two ways





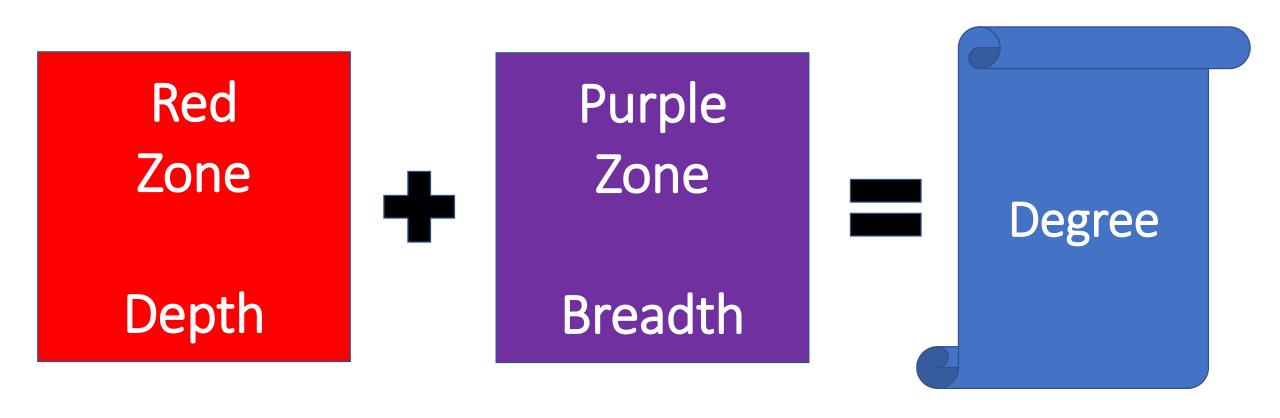
OR





# MQ Undergraduate Degrees are divided into two "study zones"







# The Red Zone (Depth)

The university decides what is in A student's red zone



# Purple Zone (Breadth)

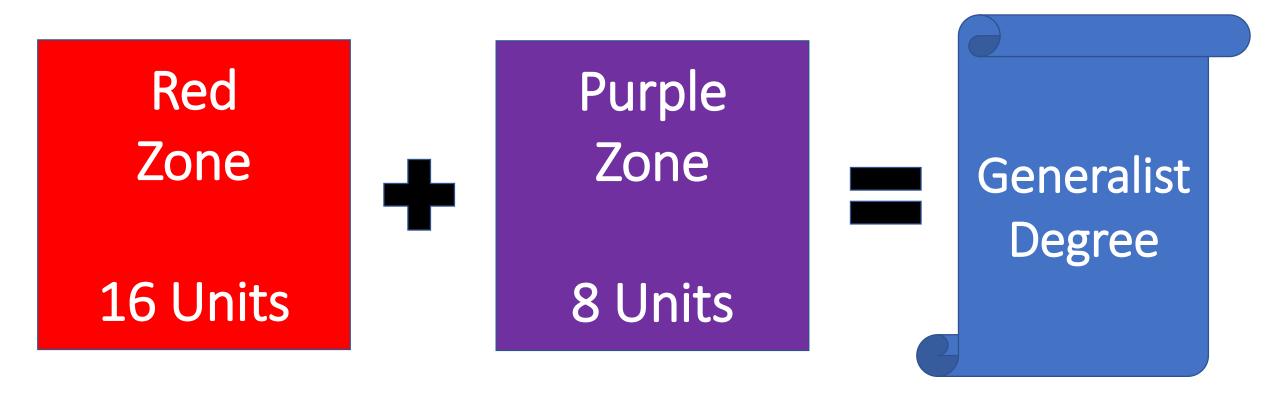
The Purple Zone consists of "free electives"

Students may enrol in any unit anywhere in the University for which they meet the unit pre-reqs

The Purple Zone replaces People & Planet



#### Generalist Degrees





#### Specialist Degrees

Red
Zone
At least
16 Units

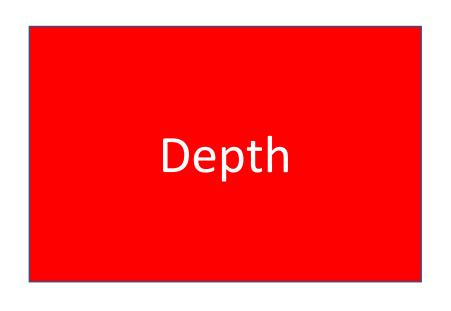


Purple Zone No more than 8 Units





#### Red Zone requirements



#### Course Core

any units all students must take

#### Course Electives

- students get to choose a unit(s) from an option set(s)
- Major (Generalist Degree)
- Sub-Major (Generalist Degree)
- Specialisation (Specialist Degree)
- Concentration (Specialist Degree)

## Generalist Degree Red Zone



#### Major

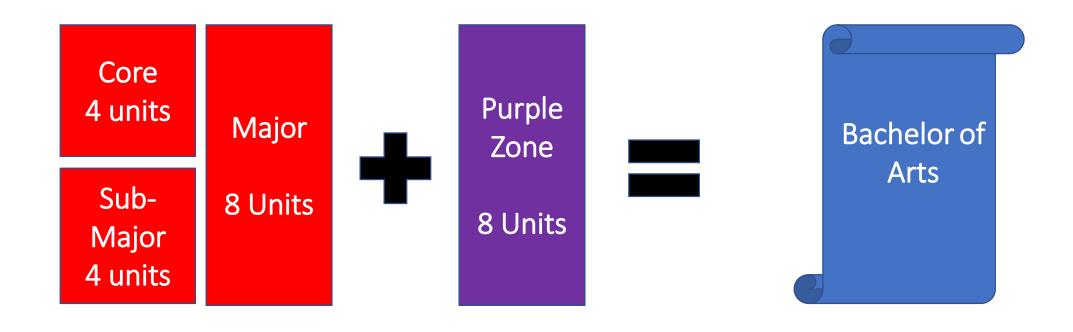
Majors are an 8 unit sequence of study within a Generalist Degree

Sub-Major

Sub-majors are 4 unit sequence of study drawn from an approved major



# Example composition of Red Zones



## Specialist degree Red Zone



#### Specialisation

Specialisations are at least a 12 unit sequence of study within a Specialist Degree

#### Concentration

Concentrations are a sequence of units from within a specialisation that provide further depth of study



## Example composition of Red Zones

Core 6 units

Electives 2 Units

Specialisation

12 Units

(with 4 units completed for concentration)



Purple Zone 4 Units



Bachelor of Specialist Studies



#### Capstone & PACE

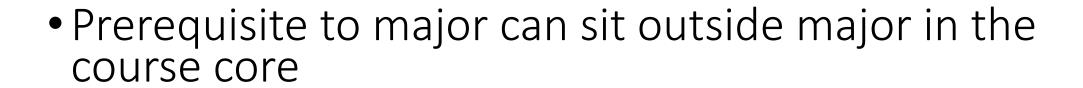
Question: Should the capstone and PACE unit be

- a core course requirement
- a major/specialisation requirement
- or should we have no capstone unit at all & embed capstone thinking throughout degree?



# Red zone – major size

- Majors: 80cp = 8 units
- Can have co-required sub-major (40 cp = 4 units)







### Red zone – specialisation size

• Specialisations: 120<sup>+</sup> cp = 12<sup>+</sup> units





#### Major/specialisation questions

 Question: should same named majors/specializations appear in different degrees in different faculties?

• **Against:** not the same graduates, type of degree is significant, confusing for students and employers

• For: more confusing if majors have slightly different names, Testamur indicates major is taken in a different degree



#### Major/specialisation questions

 Question: should majors/specializations have consistent structure?

- e.g. 2\*1000 level, 2\* 2000 level, 4\* 3000 level
- Within a degree?
- Across all degrees?



#### Generalist purple zone

- Students create their own curriculum
- Free electives
- Second major
- Sub-major
- Minor
- RPL
- Overseas semester

Breadth

Bachelor of Generalist Studies



#### Specialist Purple Zone

- Complete a series of units that interest them
- Add another concentration to their specialization
- Build a minor



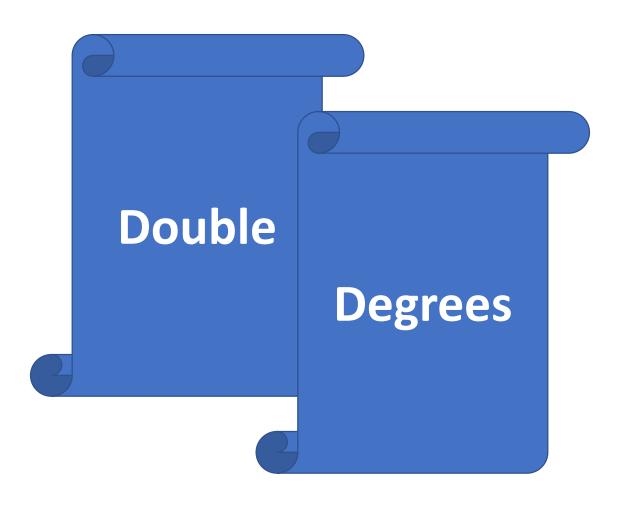
#### What is a Purple Zone Minor?



- Sequence of units from a major or specialisation not included in the student's course schedule
- At least four units approved by the University as building knowledge or understanding in an identified area of interest.
- The area of interest can exist within or across disciplines/areas of study

# Double Degrees



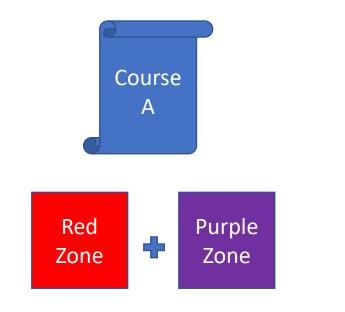


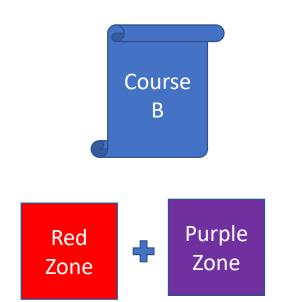
#### **Double Degrees**



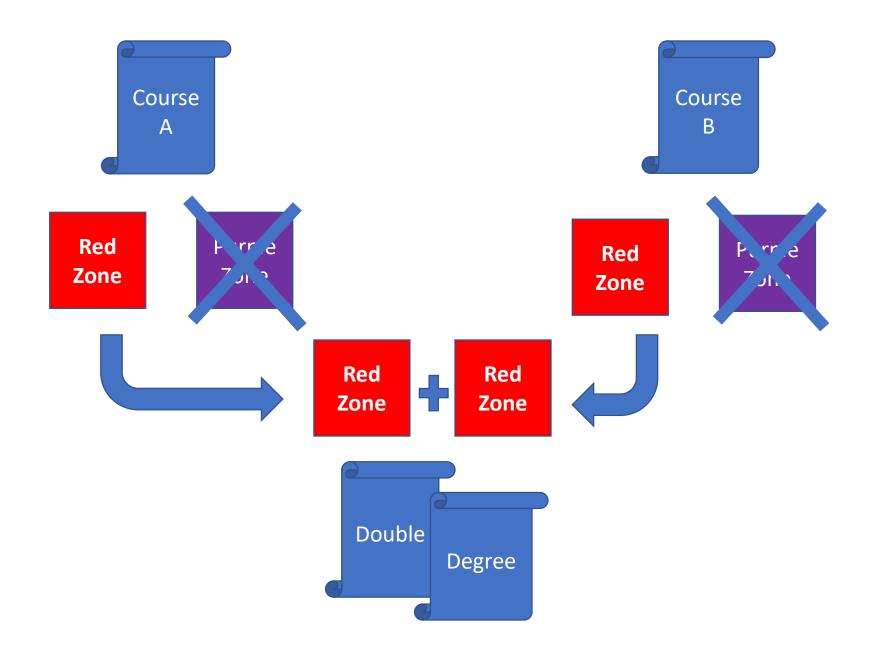
• In double degrees the breadth requirement of both courses is foregone and the student completes the depth requirement of the two single degrees.

• In essence the depth requirement of Course A becomes the breadth requirement of Course B and vice-a-versa.













#### Double degrees

- Student determines combination
- No horse trading
- No additional approval (single degrees already approved)



#### Postgraduate Curriculum

- Graduate Certificate (AQF Level 8): 40 cp = 4 units
- Graduate Diploma (AQF Level 8): 80 cp = 8 units
- Masters by Coursework (AQF Level 9): 80, 120 or 160 cp = 8, 12 or 16 units
- Masters (Extended) (AQF Level 9): at least 200 cp
  - = 20 units



#### Postgraduate course structure

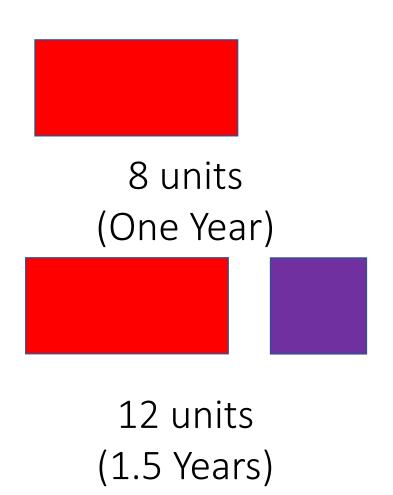
Red Zone — Depth

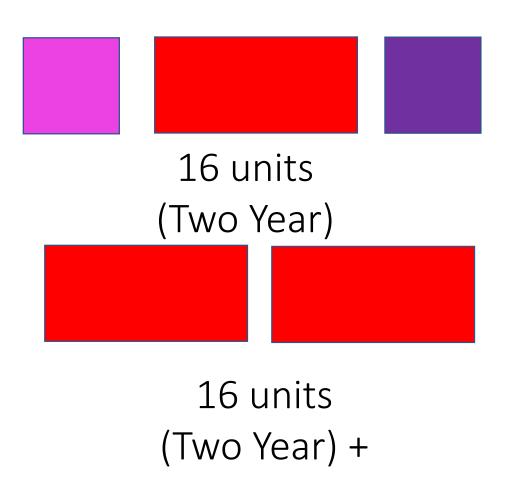
Purple Zone — Breadth/Maturity

Magenta Zone — Foundation



# Masters & Extended Masters Study Zones





#### Admission Points





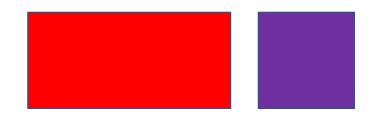
8 units (One Year) Hold a cognate merit-based honours (AQF 8), Graduate Diploma (AQF 8) or HDR degree OR

Hold two of the following three criteria:

- A cognate bachelor's degree (AQF 7)
- Approved informal and/or non-formal prior learning
- Bachelor's degree (cognate or non-cognate) of an MQ equivalent a credit average (+65)



#### Admission Requirements



12 units (1.5 Years)

Hold a cognate bachelor's degree (AQF 7)

OR

Hold a non-cognate bachelor's degree (AQF 7) and one of the following criteria:

- Approved informal and non-formal prior learning
- Performance in their non-cognate bachelor's degree of an MQ equivalent of a credit average (+65)



#### Admission Requirements

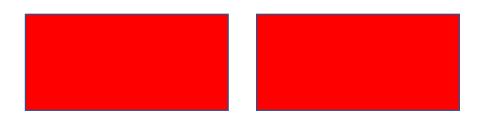


16 units (Two Year)

Hold a non-cognate bachelor's degree (AQF 7)



#### Admission Requirements



16 units (Two Year) + As set by the course authority and in compliance with AQF volume of learning standards



# Admission Points

A Course Authority can decide at which volume of learning levels a Course will be offered (80, 120, 160+cp)



# Horizontal Doubles

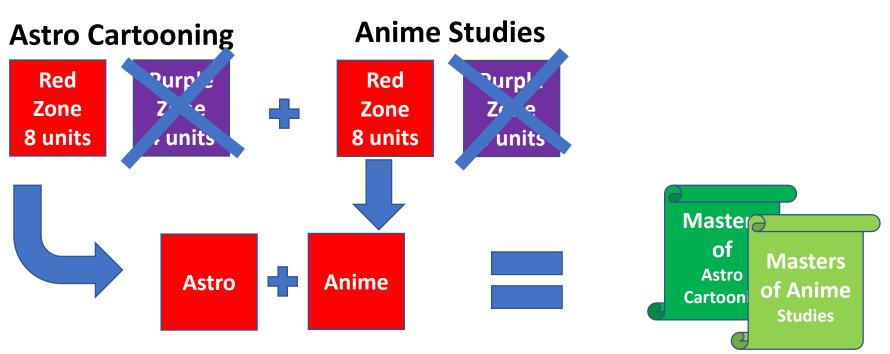
Outside any University mandated exclusions students may choose to enroll in any combination of double postgraduate Masters degree for which they are qualified to enroll.



# Horizontal Doubles

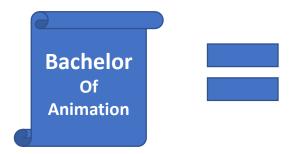


120 unit admission point

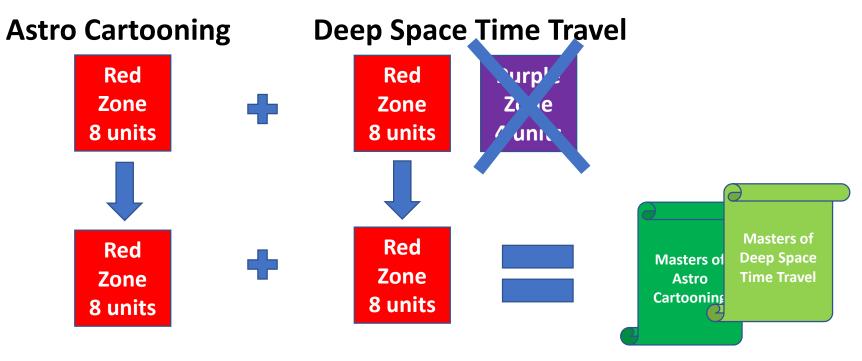




# Horizontal Doubles



8 unit admission point for Astro-Cartooning 12 unit admission point for Deep Space Time Travel





Postgraduate micro-credentials, micro-courses, and continuing professional development



# We move to 10 cp

1 cp = 15 hours of activity



We offer 1 to 5 cp (15-75 hr)MicroCourse Units



6 x 6 week semester

Student does not have to enrol in a course to complete a unit

Takes a qualification when they have earned it

Master of Studies option