Following the publication of the University wide review of Teaching and Learning Space it has been proposed that some of the recommendations should be implemented and tested with a refurbishment pilot project during the summer of 2018. Teaching rooms and associated learning spaces have been identified in the Arts Building as well as a Sandpit space in the Gateway Building. These would be operational in time for the new teaching semester in September.

HLM visited the spaces on 29th March 2018 to discuss proposals with Rhona Frood, Dominic Bransden, Kevin Donachie and Margaret Adamson from the University of St Andrews.
2.0 ACTIVE LEARNING SPACES
ROOM 218

SCOPE OF WORKS

• Teaching room with 24 student capacity.
• All existing loose and wall mounted furniture to be removed. Tables and chairs to be reused in Room 115 or 317.
• Existing projector and screen to be removed.
• Carpets replaced.
• Repair and redecoration of walls, skirtings and plasterboard ceiling elements.
• Remove existing blinds and install new with window reveals replaced.
• Existing metal ceiling, ceiling services and lighting to be cleaned.
• New tables and chairs.
• New lectern (moved to other side of teaching wall and use existing floor-box)
• New Smartscreen installed to end teaching wall.
• Services re-distributed to suit new lectern and screen. Write-on wall paint applied to right side wall.
• Feature wall to left side wall.
• Additional power and USB charging distribution to left side wall (recessed, not trunking).
2.0 ACTIVE LEARNING SPACES
ROOM 218

PROPOSED LAYOUT - LECTURE MODE

ROOM 218

1. No. 3m screens mounted on wall. Size and specification to be

2. 12no. rectangular tables 1400 x 450mm.


4. W-3 Dry Erase Paint to stop at 2200mm height with new timber picture rail.

5. 24 Chairs - Stackable and on castors.

GROUP MODE

- Existing floor box.
- 1no. extra swivel chair for lecturers.
- Existing floor box.
- W-3 Dry Erase Paint to stop at 2200mm height with new timber picture rail.
- Existing floor box.

Existing skirtings and ceiling to be repaired and redecorated with Dulux Diamond Eggshell or Satinwood.

Services to be re-distributed to suit new lectern and screen.

New lectern moved to other side of teaching wall.

New smartscreen installed to end teaching wall.

Existing blinds to be removed and new ones to be installed with existing floor box.

New tables and chairs.

White to be used.

Specify Dulux Diamond Matt Emulsion / Stainwood - Colour.

Make walls good and redecorate paint finish. Otherwise, if not specified, Dulux Diamond Matt Emulsion / Stainwood - Colour.

Colours:
- Grey)
- NCS S 7502 - B (Dark grey)
- Manufacturer's installation guidelines.

2no. existing tables and chairs to be reused in Room 115 or 317.

Existing metal ceiling, ceiling service and lighting to be cleaned.

Plasterboard ceiling elements to be repaired and redecorated.

Existing floor box.

Install xxxxxx carpet tiles, refer to floor finishes drawings for colours.

Carpets to be replaced.

Tables and chairs to be reused in Room 115 or 317.

Paint

- General Notes:
- Dulux Trade Diamond Eggshell or Satinwood to be used depending on substrate. Please note: Manufacturer's recommendations to be followed for the treatment and priming of substrates as well as number of coats applied.

PAINT NOTES

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Suitability
2.0 ACTIVE LEARNING SPACES
ROOM 218

PROPOSED FINISHES + COLOURS

WALL COLOUR
Dulux 50YY 63/049

TABLE TOPS
Winter Oak MFC

UPHOLSTERY
Camira, Halycon Aspen
Col. Lake HPA09

CARPET
Desso, Desert Col. 5011

WALLPAPER
Tekura Heritage

Col. Lake HPA11

PROPOSED FURNITURE

Senator Ad-Lib
4 legs + castors

Senator Ad-Lib
Swivel base for lecturer

Senator Axis
Foldable table on castors

Top Tec
Height adjustable lectern

PROPOSED FEATURE WALL

Feature wallpaper - wood effect
2.0 ACTIVE LEARNING SPACES
ROOM 220

SCOPE OF WORKS

• Teaching room with 24 student capacity.
• All existing loose and wall mounted furniture to be removed. Tables and chairs to be reused elsewhere in the University.
• Existing projector and screen to be removed.
• Carpets replaced.
• Repair and redecoration of walls, skirtings and plasterboard ceiling elements.
• Remove existing blinds and install new with window reveals replaced.
• Existing metal ceiling, ceiling services and lighting to be cleaned.
• New tables and chairs.
• New wall mounted glass boards.
• New lectern.
• New Smartscreen installed to side teaching wall.
• Services re-distributed to suit new lectern and screen.
• Feature wall to left side wall.
• Additional power and USB charging distribution to side and end walls (recessed, not trunking).
2.0 ACTIVE LEARNING SPACES
ROOM 220

Mountain
2.0 ACTIVE LEARNING SPACES
ROOM 220

PROPOSED LAYOUT - LECTURE MODE

GROUP MODE
PROPOSED FINISHES + COLOURS

Wall colour
Dulux 30BG 72/071

Table Tops
Ash Wenge

Legs
Merle

Feature paint
Dulux 50YR 15/377

CARPET

Desso, Desert Col. 5011

Upholstery
Gabriel, Step Melange, Col. 63075

COL. 6072

PROPOSED FURNITURE

Steelcase Eastside
4-legged on castors

Steelcase Verb
Chevron shaped table on castors

Top Tec
Height adjustable lectern

PROPOSED FEATURE WALL

Glass boards
Feature Paint Colour
2.0 ACTIVE LEARNING SPACES
ROOM 222

SCOPE OF WORKS

• Teaching room with 24 student capacity.
• All existing loose and wall mounted furniture to be removed (except projector screen). Tables and chairs to be reused elsewhere in the University.
• Existing projector and screen to be retained.
• Repair and redecoration of walls, skirtings and plasterboard ceiling elements. Note that plasterboard at door location to be repaired or replaced due to water damage.
• Carpets replaced.
• Remove existing blinds and install new with window reveals replaced.
• Existing metal ceiling, ceiling services and lighting to be cleaned.
• New mobile tablet chairs.
• New wall mounted glass boards.
• New lectern.
• Feature wall to left side wall, Formica or similar robust material.
• Additional power and USB charging distribution to side and end walls (recessed, not trunking).
2.0 ACTIVE LEARNING SPACES
ROOM 222
# 2.0 Active Learning Spaces

## Room 222

### Proposed Layout - Lecture Mode

- **Elevations A - Feature Wall**
  - 1 no. extra swivel chair for lecturer.
  - Whiteboard along teaching wall.
  - 1 no. Smartscreen mounted on wall. Size and specification tbc.
  - 24 Movable tub chairs with tablets.
  - Existing floor box.

- **W-5**
  - Formica Younique from skirting up.

- **Room 222**
  - 4 Movable white boards.
  - Existing floor box.

### Group Mode

- New smartscreen installed to end teaching wall.
- New mobile tablet chairs and lectern.
- Window reveals replaced.

### General Notes:

- Repair and redecoration of walls, skirtings and plasterboard elements.
- Services to be re-distributed to suit new lectern and screen.
- Flooring: Additional power and USB charging distribution to be recessed.
- Carpets to be replaced.
- Tables and chairs to be reused in Room 115 or 317.
- Existing blinds to be removed and new ones to be installed with appropriate refurbishment of existing window reveals.

### Materials:

- **Feature Wall Paint**
  - Colours: NCS S 2030-Y40R (light grey), NCS S 7502 - B (dark orange)

- **Heritage Wood**
  - Product: Laminate with Formica Younique
  - Colour: NCS S 2701 - B (light grey)

- **Create White**
  - Product: Tektura
  - Colour: Baux

- **IdeaPaint**
  - Product: Formica Younique
  - Colour: Younique HPL with Diamond Eggshell

- **Dry Erase Paint Finish**
  - Product: Tektura
  - Colour: NCS S 2502- B (light grey)

- **General Wall Finish**
  - Product: Formica Younique
  - Colour: NCS S 7502 - B (Dark orange)

- **Acoustic Tiles**
  - Product: Tektura
  - Colour: Colours: NCS S 7502 - B (Dark orange)

- **Formica Younique**
  - Product: NCS S 2701 - B (light grey)

### Additional Information:

- Check all dimensions on site. Do not scale from this drawing.
- This drawing is copyrighted.
2.0 ACTIVE LEARNING SPACES
ROOM 222

PROPOSED FINISHES + COLOURS

- **Wall colour**: Dulux
- **Glass Boards**: Lavender
- **Feature Wall**: Formica Younique with bespoke print
- **Carpet**: Desso, Desert Col. 5011
- **Upholstery**
  - Gabriel, Step Melange, Col. 63075
  - Col. 66018
  - Col. 65011

PROPOSED FURNITURE

- **Senator Ad-Lib Scholar**
  - Integrated writing tablet
- **Senator Ad-Lib**
  - Swivel base for lecturer
- **Chatboard**
  - Movable glass board
- **Top Tec**
  - Height adjustable lectern

PROPOSED FEATURE WALL

- **Formica Younique**
  - Laminate with bespoke print on ann compact laminate
  - Allow for all services outlets to be brought forward and install replacement cover plates

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**Report any discrepancies and omissions to HLM Architects**

**Check all dimensions on site. Do not scale from this drawing**

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**Arts Building**

**PILOT ROOMS - Project Revisions**

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**Suitability**
2.0 ACTIVE LEARNING SPACES
LOBBY, LEVEL 02

SCOPE OF WORKS

• To be used as a creative learning environment.
• All existing loose and wall mounted furniture to be removed.
• Remove section of floor tiles, prepare floor and replace with woven vinyl flooring.
• Remove existing light fittings, install new light fittings and repair ceiling and decorate as required.
• Repair and redecorate walls and skirtings.
• Install area of acoustic wall panelling.
• New furniture including high table and chairs and 2 person booths.
2.0 ACTIVE LEARNING SPACES
LOBBY, LEVEL 02

PROPOSED LAYOUT

PROPOSED FURNITURE

Agilita
TOOaPicninc 2-person booth

Naughtone
Viv bar stool

James Burleigh
Osprey table
2.0 ACTIVE LEARNING SPACES
LOBBY, LEVEL 02

FINISHES

Feature Paint Colour 01

Back
Vescom Vinyl
Scott, grey

Seats
Vescom Vinyl
Scott, orange

Feature Paint Colour 02

Stools
Camira
Hebden Hornby

Table
Top:F7846 Grotto
Legs: Oak

ACOUSTIC WALL TILES

PROPOSED FEATURE WALL

Feature paint colour
3no. new pendant fittings
96no. Baux Triangle Acoustic Tiles to be installed as per pattern
2.0 ACTIVE LEARNING SPACES
ENTRANCE LOBBY

SCOPE OF WORKS

- To be used as an interactive learning environment.
- All existing loose and wall mounted furniture to be removed.
- Remove section of floor tiles, prepare floor and replace with woven vinyl flooring.
- Remove existing light fittings, install new light fittings and repair ceiling and decorate as required.
- Repair and redecorate walls and skirtings.
- Install area of acoustic wall/ceiling baffles.
- New furniture including soft seating modules, tables and pouffes.
2.0 ACTIVE LEARNING SPACES
ENTRANCE LOBBY

PROPOSED LAYOUT

PROPOSED FURNITURE

Hitch Mylius
hm42 soft seating modules

Hitch Mylius
hm51 stools

Hitch Mylius
hm20 tables

FINISHES

Seats
Back
Pouffes
Tables

Vescom Vinyl Jemo, orange
Vescom Vinyl Jemo, light grey
Vescom Vinyl Jemo, orange
Vescom Vinyl Jemo, turquoise
Tops: Oak
Legs: RAL 7012
2.0 ACTIVE LEARNING SPACES
ENTRANCE LOBBY

ACOUSTIC WALL & CEILING SLATS

Camira Synergy
Chemistry

Camira Synergy
Work

Camira Synergy
Family

PROPOSED ELEVATION

Creatif Tempo - Acoustic Wall & Ceiling slats in random configuration

PRECEDEANT IMAGES
3.0 SANDPIT SPACE
GATEWAY BUILDING

PROPOSED LAYOUT

W-1
All walls unless otherwise specified to be painted in Dulux, Colour: White.

W-3
Dry Erase Paint to stop at 2200mm height.

PAINT NOTES
Generally, Dulux Trade Diamond Eggshell or Satinwood to be used depending on substrate. Please note: Manufacturer’s recommendations to be followed for the treatment and priming of substrates as well as number of coats applied.
3.0 SANDPIT SPACE
GATEWAY BUILDING

FURNITURE SUGGESTIONS

TABLES + MEDIA KIT

Option 01
Verb tables + flexible monitor screen

Option 02
Verb media tables + integrated monitor screen

WRITE-ON OPTIONS

- Write-on wall
- Movable glass boards
- Power modules

LECTERNS

- Height adjustable lectern
- Wall mounted lectern

DESKING

- BYOB desk
- Height adjustable desk