

SCHOOL OF ARCHITECTURE & SPATIAL DESIGN

AN INTRODUCTION TO THEORIES FOR SPATIAL DESIGN: DESIGNING FOR PEOPLE



SHORT LEARNING PROGRAMME AN INTRODUCTION TO THEORIES FOR SPATIAL DESIGN: DESIGNING FOR PEOPLE

TIME FRAME: 10-12 HOURS, OVER 3 WEEKS

MODE OF DELIVERY: SELF-DIRECTED AND ONLINE ENGAGEMENT

MODE OF DELIVERY

The programme is presented online and is designed to be interactive and completed in the participants' own time over three weeks, with a commitment of approximately 3 – 4 hours per week. This time commitment includes working through the short learning programme content and completing the activities.

PROGRAMME PURPOSE

This 10-hour short course is an introduction to basic theories for the design of habitable spaces that are functional, humanorientated, and respectful to the human-nature relationship. When applied in practice, these theories can contribute to the user experience and the creation of sustainable spatial design solutions. This course will guide you to recognise design approaches in everyday spaces around you and will give you a basis from which to explore the use of these basic theories in your own design process.

PROGRAMME OUTCOMES

On completion of this course, you will be able to:

- Describe the key indicators of enriched and meaningful spatial environments.
- Identify theories relating to ergonomics, anthropometrics that may be applied in the design of spaces to contribute to the
 physical and mental well-being of the user.
- Appreciate influence of the human form on the efficient design of habitable spaces.
- Explore the effect of human behaviour on decisions made in the spatial design process.





PROGRAMME STRUCTURE

TOPIC 1 - THE STUDY OF PEOPLE

- · Introduction to the study of people
- · Proportion
- Scale
- Standard
- Anthropometrics
- Ergonomics

TOPIC 2 - UNIVERSAL DESIGN

- · Introduction universal design
- Universal principles

TOPIC 3 - DESIGNING FOR HUMAN BEHAVIOR

- · Introduction to designing for human behaviour
- · Human behaviour
- · Visual perception

TOPIC 4 - THE HUMAN EXPERIENCE

- · Introduction to the human experience
- Needs vs Expenses
- Expectation
- · Interacting with interior environments
- · Technology and the user experience





TUITION FEES

• R 1 250

CPD

- 1.5 Category 1, accredited by the Cape Institute for Architecture (CIfA)
- 1.5 CPD Credits: Accredited by The African Institute of the Interior Design Professions (IID)

SCHEDULED COURSES

This programme is offered six times during 2022:

- 28 February 18 March 2022
- 04 April 22 April 2022
- 03 May 23 May 2022
- 06 June 24 June 2022
- 01 August 19 August 2022
- 29 August 16 September 2022

STUDENT SUPPORT FOR ONLINE LEARNING STUDENTS

Student support is available via email at architecture@stadio.ac.za

ACCREDITED BY THE CAPE INSTITUTE FOR ARCHITECTURE





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FEES & PAYMENT OPTIONS



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