

Universal Terminology

CHAPTER 5: UNITS

This chapter considers the units making the \mathbf{T}_{logy} and attempts to present formal definitions. The notion of unit supersedes the notion of entities for physical entities: it is more natural to describe the domain of anatomy as an assembly of units than an assembly of entities. TA98 was a paronomy of units, despite this feature was never explicated.

Warning: This chapter is a preliminary version, to be extended at some later stage.

This document is the chapter 5 of the book Universal Terminology which presents a global documentation on the \mathbf{T}_{logy} .

Contents

5.1	What is a unit?	2
5.1.1	Unit	2
5.2	Log of updates	2
5.3	Credentials	2

5.1 What is a unit?

In this section, additional formal definitions of importance in TAH are explicitly settled and briefly discussed.

5.1.1 Unit

Unit

A unit (definition) is an assembly of one to five entities dependent on a common physical anatomical entity.

5.2 Log of updates

05 Apr 2022 Creation of the file.

5.3 Credentials

This document is part of the book "Universal Terminology" accompanying the website on Terminologia Anatomica. It expresses the vision of the authors of the *T_{logy}* about the foundations of the science of ontology, supporting the here presented terminology. Despite it is as exact as possible, close to the reality of the database of the terminology and the surrounding software, approximations, errors and ambiguities are possible and should be considered as independent of their willingness and intents.

Identified comments about the content of the website and its presentation are welcome. An appropriate answer will be given when pertinent.

Authentic URL of this file: <https://ifaa.unifr.ch/Public/TNAEntryPage/help/Chap05.pdf>