

Review of Anatomy, Physiology and Pathology codes

Purpose

A Lecturer from the Department of Physiology Anatomy & Genetics at University of Oxford had identified that the coding frame for Physiology was outdated and suggested updates to codes B100, B120 and B140.

Experts consulted

- Head of Neuroscience, Physiology & Pharmacology at University College London

Changes to be implemented

Revised wording for descriptions in codes B100 Anatomy, physiology & pathology, B120 Physiology and B140 Neuroscience to reflect current teaching methods.

JACS 2.0 Code	JACS 2.0 Title	JACS 2.0 Description	JACS 3.0 Description
B100	Anatomy, physiology & pathology	The study of the human body and how it is affected by disease. Taught by the dissection of cadavers, use of microscope slides and interviewing patients. Includes study at a cellular level.	The study of the human body and how it is affected by disease. Includes study at cellular and molecular levels.
B120	Physiology	The study of systemic function and behaviour of the human body, including processes such as respiration, circulation, digestion, excretion, and reproduction.	The study of the function and behaviour of the human body, including subjects such as respiration, circulation, digestion, excretion, reproduction and neuroscience.
B121	Clinical physiology	New code	The study of the major physiology systems in humans, measurement techniques in their normal and abnormal function, and their use in the diagnosis and treatment of disease.
B140	Neuroscience	The study of the anatomy, physiology, biophysics, biochemistry, molecular biology and behaviour roles of neuron cells and biological nervous systems in humans.	The study of the anatomy, physiology, biophysics, biochemistry, molecular biology, pharmacology and behaviour of human nerve cells and nervous systems.