# PGCE secondary subject books

Frenchay Library 2021



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# Art and design

#### Shelf numbers: 701 to 790 (level 5)

701	Philosophy of Art

707	Art Education

- 708Galleries and museums
- 709 Art history
- 710 Landscape art
- 730 Sculpture
- 738 Ceramic arts
- 740 Drawing
- 745 Decorative arts
- 746 Textile arts
- 748 Glass
- 750 Painting
- 760 Graphic arts770 Photography
- 770 Photogra 780 Music
- 780 Music
- 790 Recreational and performing arts

Not forgetting: UWE Bristol's Bower Ashton library, based in the south of Bristol, is a specialist Art and design library and contains many more books for this subject.

# **Business**

#### Shelf numbers: 650 to 659 (level 4)

650 Business (general) 657 Accounting 657 Management (general) 658.05 IT and management 658.15 Financial management 658.18 International business 658.3 Human resources management Strategic management 658.401 658.403 Problem solving 658.4038011 Information systems Project management 658.404 658.406 Managing change 658.45 **Business communications** 658.5 **Operations management** 658.8 Marketing

659 Advertising

## **Design and technology**

Shelf numbers: 601 to 680 and 729 to 760 (levels 4 and 5)

- 601 Philosophy and theory
- 607 Education and research
- 608Inventions and patents660Chemical engineering
- 660 Chemical enginee 664 Food technology
- 666 Ceramic technologies
- 669 Metallurgy
- 670 Manufacturing
- 677 Textiles
- 678 Elastomers and elastomeric products
- 680 Manufacture for specific uses
- 729 Design and decoration
- 740 Drawing
- 745 Design
- 760 Graphic arts

## **English language and literature**

#### Shelf numbers: 400 to 428 (level 4) and 800 to 823 (level 5)

400	Language (general)
401	Philosophy of language
401.9	Language development
407	Language learning
410	Linguistics
418.007	Second language teaching
420.7	Teaching English
423	English dictionaries
425	English grammar
428	Spoken English
428.2	Written English
800	Literature (general)
801	Literary theory
808	Writing guides
809	Literary criticism
810	American literature

821	English poetry
823	English literature

# Geography

#### Shelf numbers: 910 to 914.3 (level 5)

910	Geography
910.02	Physical geography
910.285	Geographical information systems
910.7	Geography in Education
911	Historical geography
914.1	Geography: UK
914.3	Geography: rest of world

# History

### Shelf numbers: 909 to 994 (level 5)

909	World
930	Ancient
940	Europe
940.4	World War One
940.53	World War Two
941	Britain
941.5	Ireland
942	England
943	Germany
944	France
945	Italy
946	Spain
947	Russia
947.5	Eastern Europe
950	Asian and Far European
956	Middle East
960	Africa
965	Algeria
970	North America
980	South America

994 Australia

## **Mathematics**

#### Shelf numbers: 510 to 519.7 (level 4)

510	Mathematics	(general)
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- 510.246 Engineering mathematics
- 510.7 Mathematics teaching
- 510.9 History of mathematics
- 511 Discrete mathematics
- 511.3 Logic 512 Algebra
- 515 Calculus
- 516 Geometry
- 519.2 Probability
- 519.5 Statistics
- 519.7 Mathematical programming

## **Modern foreign languages**

#### Shelf numbers: 404 to 490 (level 4) and 791 to 890 (level 5)

404.2	Bilingualism
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- 418.007 Second language teaching
- 430 German language
- 435 German grammar
- 440 French language
- 445 French grammar
- 460 Spanish language
- 465 Spanish grammar
- 470 Latin
- 475 Latin grammar
- 480 Greek
- 485 Greek grammar
- 490 Other languages
- 791 World cinema
- 800 World literature

# Science

## Shelf numbers: 501 to 613 (level 4)

501	Philosophy of science
507	Science teaching
530	Physics
531	Mechanics
537	Electricity
540	Chemistry
570	Biology
571	Physiology
572	Biochemistry
575	Plant biology
576.5	Genetics
576.8	Evolution
577	Ecology
579	Microbiology
580	Plants
590	Animals
599.9	Humans
611	Human anatomy
612	Human physiology
613	Health

Updated June 2021