



Glossary	410
Appendix 1 — Eligible Institutions	415
Appendix 2 — ANZSRC Fields of Research (FoR) Codes	416



Glossary and Appendices

GLOSSARY

Applied measures	Applied measures for ERA 2015 include patents granted; registered designs; Plant Breeder's Rights; NHMRC endorsed guidelines and research commercialisation income.
Apportioned (count)	Institutions could apportion percentages of a research output submitted to ERA 2015 between one and three four-digit codes, to a total of 100 per cent. The minimum that an output could be apportioned to an FoR code was 20 per cent.
Australia Council Grant or Fellowship	Australia Council Grants and Fellowship programmes are an ERA esteem measure. They are characterised by a strong element of peer review, are open to applicants from any State or Territory, require a minimum tenure of two years full-time equivalent and are awarded to an individual.
Cluster	<p>A set of disciplines grouped specifically for the administrative purposes of the ERA 2015 evaluation. Clusters are made up of related two- and four-digit FoR codes. There is one Research Evaluation Committee (REC) for each cluster. The eight ERA 2015 discipline clusters were:</p> <ol style="list-style-type: none"> 1. Physical, Chemical and Earth Sciences (PCE) 2. Humanities and Creative Arts (HCA) 3. Engineering and Environmental Sciences (EE) 4. Education and Human Society (EHS) 5. Economics and Commerce (EC) 6. Mathematical, Information and Computing Sciences (MIC) 7. Biological and Biotechnological Sciences (BB) 8. Medical and Health Sciences (MHS)
Commercialisation income	See 'Research commercialisation income'.
Curated or Produced Substantial Public Exhibitions and Events	A type of non-traditional research output that is specifically aimed at research outputs produced by curators rather than artists. See section 5.4.9.6 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Discipline	For the purposes of ERA 2015, disciplines were defined as two- or four-digit Fields of Research (FoR) codes, as identified in the <i>Australian and New Zealand Standard Research Classification (ANZSRC) 2008</i> . The ANZSRC is available at arc.gov.au/australian-and-new-zealand-standard-research-classification-anzsrc .
Discipline Matrix	The <i>ERA 2015 Discipline Matrix</i> specifies which ERA indicators apply to which disciplines. The <i>ERA 2015 Discipline Matrix</i> is available at arc.gov.au/era-2015-submission-documents .
Eligible institutions	Australian higher education providers eligible to participate in ERA, defined as Table A and B providers listed in the <i>Higher Education Support Act 2003</i> . A list of eligible institutions is provided at Appendix 1 to this report.
Eligible researcher	A researcher who met the criteria specified at section 5.3.1 of the <i>ERA 2015 Submission Guidelines</i> (available from arc.gov.au/era-2015-submission-documents).
Employed	For ERA 2015 purposes, the term 'employed' is used in the same sense as in the <i>Higher Education Staff Data Collection (HESDC) Specifications</i> . It is used to describe the status of an eligible researcher (as 'employed' or 'employed on a casual basis').
Employee	For ERA purposes, the term 'employee' is used in the same sense as in the <i>Higher Education Staff Data Collection (HESDC) Specifications</i> .
ERA 2015 Submission Journal List	A list of journals eligible for institutions' ERA 2015 submissions. Each journal is assigned to one or more disciplines defined by FoR code(s).
ERA peer review	Review conducted of a sample of research outputs by Research Evaluation Committees (RECs) and ERA peer reviewers as part of the ERA evaluation process.

ERA peer reviewer	Independent expert who undertakes ERA peer review of a sample of research outputs as part of the ERA evaluation process.
Esteem measures	Esteem measures indicate that a researcher is held in particularly high regard by their peers or other qualified parties. Eligible esteem measures for ERA 2015 included: editor of a prestigious work of reference; membership of a learned academy and membership of AIATSIS; recipient of a nationally competitive research fellowship; membership of a statutory committee; and recipient of an Australia Council Grant or Australia Council Fellowship. See Section 5.7 of the <i>ERA 2015 Submission Guidelines</i> for further details (available from arc.gov.au/era-2015-submission-documents).
Fields of Research (FoR)	A hierarchical classification of research disciplines as set out in the Australian Bureau of Statistics <i>Australian and New Zealand Standard Research Classification (ANZSRC) 2008</i> . The term 'Fields of Research' or 'FoR' applies to all three ANZSRC levels (two-digit, four-digit and six-digit). Only two- and four-digit FoR codes are used for the purposes of ERA. The ANZSRC is available at arc.gov.au/australian-and-new-zealand-standard-research-classification-anzsrc .
Four-digit FoR	The middle level of the three hierarchical levels within the Australian Bureau of Statistics <i>Australian and New Zealand Standard Research Classification (ANZSRC) 2008</i> . An example of a four-digit FoR code is '0206 Quantum Physics'. The ANZSRC is available at arc.gov.au/australian-and-new-zealand-standard-research-classification-anzsrc .
Full-time equivalent (FTE)	FTE staffing profile based on academic salary classification, as used in HESDC. Includes Levels A–E and 'Other'.
Higher Education Research Data Collection (HERDC)	The Higher Education Research Data Collection is an annual data collection exercise undertaken by the Department of Education and Training.
HERDC Category 1 (income)	The type of research income addressed in HERDC research income Category 1, that is, grants listed on the Australian Competitive Grants Register (ACGR). See section 5.5.3.1 of the <i>ERA 2015 Submission Guidelines</i> for further details.
HERDC Category 2 (income)	The type of research income addressed in HERDC research income Category 2, that is, public sector research income other than Australian Competitive Grants. See section 5.5.3.3 of the <i>ERA 2015 Submission Guidelines</i> for further details.
HERDC Category 3 (income)	The type of research income addressed in HERDC research income Category 3, which consists of industry and other research income. For ERA purposes this income is disaggregated into the following three sub-categories: <ul style="list-style-type: none"> › 3 (i) Australian › 3 (ii) International A (competitive, peer reviewed) › 3 (iii) International B (other international income). See section 5.5.3.5 of the <i>ERA 2015 Submission Guidelines</i> for further details.
HERDC Category 4 (income)	The type of research income addressed in HERDC research income Category 4. It comprises research income received by Cooperative Research Centres (CRCs) in which the relevant institution is a core participant (i.e. a signatory to the CRC's Commonwealth Agreement). See section 5.5.3.7 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Higher Education Staff Data Collection (HESDC)	The annual staff data collection exercise that was undertaken by the Department of Education and Training.
Indexed journal articles	For ERA purposes, 'indexed journal articles' refers to articles published in journals listed in the <i>ERA 2015 Submission Journal List</i> that were indexed by the ERA 2015 citation data supplier, SciVerse Scopus.

Learned Academies	<p>Organisations whose individual or institutional members are devoted to the advancement of learning in one of three broad areas of knowledge: the natural sciences, humanities and social sciences. Eligible ‘membership of learned academies’ for ERA 2015 (esteem measures) included:</p> <ul style="list-style-type: none"> › Australian Academy of Humanities › Australian Academy of Science › Academy of the Social Sciences in Australia › Australian Academy of Technological Sciences and Engineering › Australian Institute of Aboriginal and Torres Strait Islander Studies.
Live Performance of Creative Works	A type of non-traditional research output involving a public performance, including music, plays and dance. See section 5.4.9.4 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Low volume threshold	Each discipline within an institution is only subject to ERA evaluation if a certain volume of research outputs has been submitted. For disciplines where citation analysis was used, the low volume threshold was 50 apportioned indexed journal articles. For disciplines where peer review was used, the low volume threshold was 50 apportioned research outputs. In peer review disciplines, for the purpose of calculating the low volume threshold only, books were given an effective weighting of 5:1 compared with other research outputs. See Section 3.6 of the <i>ERA 2015 Submission Guidelines</i> for more information.
Nationally Competitive Research Fellowship	<p>Refers to a fellowship held during the esteem measures reference period, by an eligible researcher under a Category 1 programme listed on the Australian Competitive Grants Register (ACGR). Such fellowships are characterised by:</p> <ul style="list-style-type: none"> › a highly competitive process open to applicants from any Australian State or Territory › a strong element of peer review › a minimum tenure of two years full-time equivalent. <p>Further details can be obtained from section 5.7.2.5 of the <i>ERA 2015 Submission Guidelines</i>.</p>
NHMRC Endorsed Guidelines	Guidelines endorsed by the National Health and Medical Research Council (NHMRC) including those on population health, clinical practice and ethics. They may be produced by groups external to the NHMRC, or else developed by the NHMRC with the assistance of expert working groups. See section 5.6.2.9 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Non-traditional research outputs	Research outputs which do not take the form of traditional research books, book chapters, journal articles or conference publications. See section 5.4.9 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Not assessed – low volume (n/a)	The unit of evaluation was not assessed because it did not have a sufficient volume of eligible research outputs to meet the low volume threshold.
Not rated (n/r)	Not rated due to coding issues.
Original Creative Works	A type of non-traditional research output, including visual art work, design/architectural work and textual work. See section 5.4.9.3 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Other International (patents)	Patents that were granted in a country or region other than Australia, the United States, Europe or Japan.
Other Level	Where an eligible researcher cannot be assigned to one of the Full-Time Equivalent (FTE) levels A–E the researcher is classified as ‘Other’ level. This includes general staff and academics occupying management positions.
Patent	As defined in relevant legislation, a patent is a right granted for any device, substance, method or process which is new, inventive and useful. It is legally enforceable and gives the owner the exclusive right to commercially exploit the invention for the life of the patent. ERA 2015 applied measures include Australian standard patents (but not Australian innovation patents) and equivalent patents issued overseas. See section 5.6.2.3 of the <i>ERA 2015 Submission Guidelines</i> for further details.

Peer review	See 'ERA peer review'.
Plant Breeder's Rights (PBRs)	As defined in relevant legislation, Plant Breeder's Rights (PBRs) are proprietary rights held by breeders of certain new varieties of plants and fungi. Such rights are legally enforceable and give exclusive commercial rights to market a new variety or its propagating material for the duration of the PBR. For ERA 2015 purposes, PBRs were those granted under the <i>Plant Breeder's Rights Act 1994</i> (Cth) or their international equivalents. See sections 5.6.2.1 and 5.6.2.2 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Portfolio	A collection of individual items that are derived from the same underlying research endeavour but do not in themselves constitute a research output, which together constitute a single non-traditional research output. The portfolio must be able to demonstrate coherent research content. See section 5.4.9 of the <i>ERA 2015 Submission Guidelines</i> for further information.
Prestigious work of reference	A work of reference which is recognised as one of the best in its field or sub-field, and characterised by a rigorous refereeing process and high scholarly standards. Editor of a prestigious work of reference is an esteem measure for ERA 2015. See section 5.7.2.1 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Reassignment Exception	Where a journal article has significant content (66% or greater) that could best be described by a particular four-digit FoR code, institutions could assign that code to the article, even if the <i>ERA 2015 Submission Journal List</i> does not assign that code to the journal in which the article was published. This is known as the 'reassignment exception'. See Section 5.4.3.1 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Recorded/ Rendered Creative Works	The research component of this output is contained within the recording/rendering and includes research outputs such as audio/visual recording, performance, digital creative work, website, etc. See Section 5.4.9.5 of the <i>ERA 2015 Submission Guidelines</i> for more information about this non-traditional research output type.
Reference periods	The set time period during which research outputs were required to have been published, research income reported under HERDC etc., in order to be eligible for inclusion in ERA submissions. ERA 2015 reference periods vary according to the type of data being collected. ERA 2015 reference periods are listed in the introduction to this report.
Registered design	A registered design is an applied measure for ERA 2015. A registered design is a design registered under the <i>Designs Act 2003</i> (where 'design' refers to the overall appearance of the product including the shape, configuration, pattern and ornamentation, which, when applied to a product, give it a unique visual appearance). See section 5.6.2.5 and 5.6.2.6 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Research	For the purposes of ERA, research is defined as the creation of new knowledge and/or the use of existing knowledge in a new and creative way so as to generate new concepts, methodologies, inventions and understandings. This could include synthesis and analysis of previous research to the extent that it is new and creative. For more information, see section 3.1 of the <i>ERA 2015 Submission Guidelines</i> .
Research Commercialisation Income	Institutions may provide information on research commercialisation income, which includes income resulting from licences, options and assignments (LOAs), including running royalties, cashed in equity and other types of income. Under ERA 2015, research commercialisation income is treated as an 'applied measure' rather than 'research income'. See section 5.6.2.7 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Research Evaluation Committees (RECs)	The cluster-specific committees which undertook the ERA 2015 evaluations. Each committee included internationally-recognised members with expertise in research evaluation and broad discipline expertise. REC members are listed on the ARC website at arc.gov.au/era-2015-research-evaluation-committee-rec-members .
Research output	Research outputs include books, journal articles, book chapters, conference papers and non-traditional research outputs.
Research Reports for an External Body	A research report for an external body is a written research output commissioned or solicited by an external body such as a government department or private company. See section 5.4.9.7 of the <i>ERA 2015 Submission Guidelines</i> for further details.

Staff census date	For a researcher to be eligible for ERA, the researcher must have been employed by an eligible institution at the staff census date. The staff census date for ERA 2015 was 31 March 2014.
Status	This term describes the basis on which a researcher is considered affiliated with an institution for ERA purposes, and may be 'Employed', 'Employed on a Casual Basis', or 'Other Status'. See section 5.3.2.7 of the <i>ERA 2015 Submission Guidelines</i> for more information.
Statutory committee	Membership of recognised statutory committees is an ERA esteem measure for certain disciplines. Statutory committees are recognised by Commonwealth Government agencies, including the National Health and Medical Research Council, and The United Nations, including the World Health Organization. See section 5.7.2.7 of the <i>ERA 2015 Submission Guidelines</i> for further details.
Traditional research outputs	Research outputs in the form of published research books, book chapters, journal articles or conference papers.
Triadic patents	Triadic patents are patents that are a series of corresponding patents filed at the European Patent Office (EPO), the United States Patent and Trademark Office (USPTO) and the Japan Patent Office (JPO), for the same invention by the same applicant or inventor.
Two-digit FoR	The highest of the three hierarchical levels as identified in the Australian Bureau of Statistics <i>Australian and New Zealand Standard Research Classification (ANZSRC) 2008</i> . An example is '02 Physical Sciences'. The ANZSRC is available at arc.gov.au/australian-and-new-zealand-standard-research-classification-anzsrc .
Unit of Evaluation (UoE)	A discipline, as defined by a two- or four-digit FoR code, for a specific eligible institution. In some contexts, the term refers to the package of associated ERA information (including submission data, indicators and evaluation outcomes). See section 3.3 of the <i>ERA 2015 Submission Guidelines</i> for further details.
UoEs assessed	Units of Evaluation (UoEs) that have met the low volume threshold and have been assessed by Research Evaluation Committees (RECs).
Weighted research outputs	For the purposes of determining the low volume threshold for peer review disciplines, books were given an effective weighting of 5:1 compared with other research outputs (such as journal articles).
Whole (count)	The ERA methodology provided both apportioned and whole counts of research outputs, i.e. an output apportioned 20 per cent to an FoR code would have an apportioned count of 0.2 and a whole count of 1 in that FoR code.

APPENDIX 1 — ELIGIBLE INSTITUTIONS

Australian higher education institutions eligible to participate in ERA 2015 are defined as Table A and B providers listed in the *Higher Education Support Act 2003*.

Australian Catholic University

Batchelor Institute of Indigenous Tertiary Education

Bond University

Central Queensland University

Charles Darwin University

Charles Sturt University

Curtin University of Technology

Deakin University

Edith Cowan University

Flinders University

Griffith University

James Cook University

La Trobe University

Macquarie University

MCD University of Divinity¹

Monash University

Murdoch University

Queensland University of Technology

RMIT University

Southern Cross University

Swinburne University of Technology

The Australian National University

The University of Adelaide

The University of Melbourne

The University of New England

The University of New South Wales

University of Newcastle

The University of Notre Dame Australia

The University of Queensland

The University of Sydney

The University of the Sunshine Coast

The University of Western Australia

University of Ballarat²

University of Canberra

University of South Australia

University of Southern Queensland

University of Tasmania (incorporating Australian Maritime College)

University of Technology, Sydney

University of Western Sydney

University of Wollongong

Victoria University

¹ Currently known as the *University of Divinity*

² Currently known as *Federation University Australia*

APPENDIX 2 — ANZSRC FIELDS OF RESEARCH (FOR) CODES

FoR Code	FoR Name	ERA Cluster Name
01	Mathematical Sciences	Mathematical, Information and Computing Sciences
0101	Pure Mathematics	Mathematical, Information and Computing Sciences
0102	Applied Mathematics	Mathematical, Information and Computing Sciences
0103	Numerical and Computational Mathematics	Mathematical, Information and Computing Sciences
0104	Statistics	Mathematical, Information and Computing Sciences
0105	Mathematical Physics	Mathematical, Information and Computing Sciences
0199	Other Mathematical Sciences	Mathematical, Information and Computing Sciences
02	Physical Sciences	Physical, Chemical and Earth Sciences
0201	Astronomical and Space Sciences	Physical, Chemical and Earth Sciences
0202	Atomic, Molecular, Nuclear, Particle and Plasma Physics	Physical, Chemical and Earth Sciences
0203	Classical Physics	Physical, Chemical and Earth Sciences
0204	Condensed Matter Physics	Physical, Chemical and Earth Sciences
0205	Optical Physics	Physical, Chemical and Earth Sciences
0206	Quantum Physics	Physical, Chemical and Earth Sciences
0299	Other Physical Sciences	Physical, Chemical and Earth Sciences
03	Chemical Sciences	Physical, Chemical and Earth Sciences
0301	Analytical Chemistry	Physical, Chemical and Earth Sciences
0302	Inorganic Chemistry	Physical, Chemical and Earth Sciences
0303	Macromolecular and Materials Chemistry	Physical, Chemical and Earth Sciences
0304	Medicinal and Biomolecular Chemistry	Physical, Chemical and Earth Sciences
0305	Organic Chemistry	Physical, Chemical and Earth Sciences
0306	Physical Chemistry (Incl. Structural)	Physical, Chemical and Earth Sciences
0307	Theoretical and Computational Chemistry	Physical, Chemical and Earth Sciences
0399	Other Chemical Sciences	Physical, Chemical and Earth Sciences
04	Earth Sciences	Physical, Chemical and Earth Sciences
0401	Atmospheric Sciences	Physical, Chemical and Earth Sciences
0402	Geochemistry	Physical, Chemical and Earth Sciences
0403	Geology	Physical, Chemical and Earth Sciences
0404	Geophysics	Physical, Chemical and Earth Sciences
0405	Oceanography	Physical, Chemical and Earth Sciences
0406	Physical Geography and Environmental Geoscience	Physical, Chemical and Earth Sciences
0499	Other Earth Sciences	Physical, Chemical and Earth Sciences
05	Environmental Sciences	Engineering and Environmental Sciences
0501	Ecological Applications	Engineering and Environmental Sciences
0502	Environmental Science and Management	Engineering and Environmental Sciences
0503	Soil Sciences	Engineering and Environmental Sciences
0599	Other Environmental Sciences	Engineering and Environmental Sciences

Continued

FoR Code	FoR Name	ERA Cluster Name
06	Biological Sciences	Biological and Biotechnological Sciences
0601	Biochemistry and Cell Biology	Biological and Biotechnological Sciences
0602	Ecology	Biological and Biotechnological Sciences
0603	Evolutionary Biology	Biological and Biotechnological Sciences
0604	Genetics	Biological and Biotechnological Sciences
0605	Microbiology	Biological and Biotechnological Sciences
0606	Physiology	Biological and Biotechnological Sciences
0607	Plant Biology	Biological and Biotechnological Sciences
0608	Zoology	Biological and Biotechnological Sciences
0699	Other Biological Sciences	Biological and Biotechnological Sciences
07	Agricultural and Veterinary Sciences	Biological and Biotechnological Sciences
0701	Agriculture, Land and Farm Management	Biological and Biotechnological Sciences
0702	Animal Production	Biological and Biotechnological Sciences
0703	Crop and Pasture Production	Biological and Biotechnological Sciences
0704	Fisheries Sciences	Biological and Biotechnological Sciences
0705	Forestry Sciences	Biological and Biotechnological Sciences
0706	Horticultural Production	Biological and Biotechnological Sciences
0707	Veterinary Sciences	Biological and Biotechnological Sciences
0799	Other Agricultural and Veterinary Sciences	Biological and Biotechnological Sciences
08	Information and Computing Sciences	Mathematical, Information and Computing Sciences
0801	Artificial Intelligence and Image Processing	Mathematical, Information and Computing Sciences
0802	Computation Theory and Mathematics	Mathematical, Information and Computing Sciences
0803	Computer Software	Mathematical, Information and Computing Sciences
0804	Data Format	Mathematical, Information and Computing Sciences
0805	Distributed Computing	Mathematical, Information and Computing Sciences
0806	Information Systems	Mathematical, Information and Computing Sciences
0807	Library and Information Studies	Mathematical, Information and Computing Sciences
0899	Other Information and Computing Sciences	Mathematical, Information and Computing Sciences
09	Engineering	Engineering and Environmental Sciences
0901	Aerospace Engineering	Engineering and Environmental Sciences
0902	Automotive Engineering	Engineering and Environmental Sciences
0903	Biomedical Engineering	Engineering and Environmental Sciences
0904	Chemical Engineering	Engineering and Environmental Sciences
0905	Civil Engineering	Engineering and Environmental Sciences
0906	Electrical and Electronic Engineering	Engineering and Environmental Sciences
0907	Environmental Engineering	Engineering and Environmental Sciences
0908	Food Sciences	Engineering and Environmental Sciences
0909	Geomatic Engineering	Engineering and Environmental Sciences
0910	Manufacturing Engineering	Engineering and Environmental Sciences
0911	Maritime Engineering	Engineering and Environmental Sciences
0912	Materials Engineering	Engineering and Environmental Sciences
0913	Mechanical Engineering	Engineering and Environmental Sciences
0914	Resources Engineering and Extractive Metallurgy	Engineering and Environmental Sciences
0915	Interdisciplinary Engineering	Engineering and Environmental Sciences
0999	Other Engineering	Engineering and Environmental Sciences

Continued

FoR Code	FoR Name	ERA Cluster Name
10	Technology	Biological and Biotechnological Sciences / Medical and Health Sciences / Engineering and Environmental Sciences
1001	Agricultural Biotechnology	Biological and Biotechnological Sciences
1002	Environmental Biotechnology	Biological and Biotechnological Sciences
1003	Industrial Biotechnology	Biological and Biotechnological Sciences
1004	Medical Biotechnology	Medical and Health Sciences
1005	Communications Technologies	Engineering and Environmental Sciences
1006	Computer Hardware	Engineering and Environmental Sciences
1007	Nanotechnology	Engineering and Environmental Sciences
1099	Other Technology	Engineering and Environmental Sciences
11	Medical and Health Sciences	Medical and Health Sciences
1101	Medical Biochemistry and Metabolomics	Medical and Health Sciences
1102	Cardiovascular Medicine and Haematology	Medical and Health Sciences
1103	Clinical Sciences	Medical and Health Sciences
1104	Complementary and Alternative Medicine	Medical and Health Sciences
1105	Dentistry	Medical and Health Sciences
1106	Human Movement and Sports Science	Medical and Health Sciences
1107	Immunology	Medical and Health Sciences
1108	Medical Microbiology	Medical and Health Sciences
1109	Neurosciences	Medical and Health Sciences
1110	Nursing	Medical and Health Sciences
1111	Nutrition and Dietetics	Medical and Health Sciences
1112	Oncology and Carcinogenesis	Medical and Health Sciences
1113	Ophthalmology and Optometry	Medical and Health Sciences
1114	Paediatrics and Reproductive Medicine	Medical and Health Sciences
1115	Pharmacology and Pharmaceutical Sciences	Medical and Health Sciences
1116	Medical Physiology	Medical and Health Sciences
1117	Public Health and Health Services	Medical and Health Sciences
1199	Other Medical and Health Sciences	Medical and Health Sciences
12	Built Environment and Design	Humanities and Creative Arts
1201	Architecture	Humanities and Creative Arts
1202	Building	Humanities and Creative Arts
1203	Design Practice and Management	Humanities and Creative Arts
1204	Engineering Design	Humanities and Creative Arts
1205	Urban and Regional Planning	Humanities and Creative Arts
1299	Other Built Environment and Design	Humanities and Creative Arts
13	Education	Education and Human Society
1301	Education Systems	Education and Human Society
1302	Curriculum and Pedagogy	Education and Human Society
1303	Specialist Studies in Education	Education and Human Society
1399	Other Education	Education and Human Society

Continued

FoR Code	FoR Name	ERA Cluster Name
14	Economics	Economics and Commerce
1401	Economic Theory	Economics and Commerce
1402	Applied Economics	Economics and Commerce
1403	Econometrics	Economics and Commerce
1499	Other Economics	Economics and Commerce
15	Commerce, Management, Tourism and Services	Economics and Commerce
1501	Accounting, Auditing and Accountability	Economics and Commerce
1502	Banking, Finance and Investment	Economics and Commerce
1503	Business and Management	Economics and Commerce
1504	Commercial Services	Economics and Commerce
1505	Marketing	Economics and Commerce
1506	Tourism	Economics and Commerce
1507	Transportation and Freight Services	Economics and Commerce
1599	Other Commerce, Management, Tourism and Services	Economics and Commerce
16	Studies in Human Society	Education and Human Society
1601	Anthropology	Education and Human Society
1602	Criminology	Education and Human Society
1603	Demography	Education and Human Society
1604	Human Geography	Education and Human Society
1605	Policy and Administration	Education and Human Society
1606	Political Science	Education and Human Society
1607	Social Work	Education and Human Society
1608	Sociology	Education and Human Society
1699	Other Studies in Human Society	Education and Human Society
17	Psychology and Cognitive Sciences	Medical and Health Sciences
1701	Psychology	Medical and Health Sciences
1702	Cognitive Sciences	Medical and Health Sciences
1799	Other Psychology and Cognitive Sciences	Medical and Health Sciences
18	Law and Legal Studies	Humanities and Creative Arts
1801	Law	Humanities and Creative Arts
1802	Maori Law	Humanities and Creative Arts
1899	Other Law and Legal Studies	Humanities and Creative Arts
19	Studies in Creative Arts and Writing	Humanities and Creative Arts
1901	Art Theory and Criticism	Humanities and Creative Arts
1902	Film, Television and Digital Media	Humanities and Creative Arts
1903	Journalism and Professional Writing	Humanities and Creative Arts
1904	Performing Arts and Creative Writing	Humanities and Creative Arts
1905	Visual Arts and Crafts	Humanities and Creative Arts
1999	Other Studies in Creative Arts and Writing	Humanities and Creative Arts

Continued

FoR Code	FoR Name	ERA Cluster Name
20	Language, Communication and Culture	Humanities and Creative Arts
2001	Communication and Media Studies	Humanities and Creative Arts
2002	Cultural Studies	Humanities and Creative Arts
2003	Language Studies	Humanities and Creative Arts
2004	Linguistics	Humanities and Creative Arts
2005	Literary Studies	Humanities and Creative Arts
2099	Other Language, Communication and Culture	Humanities and Creative Arts
21	History and Archaeology	Humanities and Creative Arts
2101	Archaeology	Humanities and Creative Arts
2102	Curatorial and Related Studies	Humanities and Creative Arts
2103	Historical Studies	Humanities and Creative Arts
2199	Other History and Archaeology	Humanities and Creative Arts
22	Philosophy and Religious Studies	Humanities and Creative Arts
2201	Applied Ethics	Humanities and Creative Arts
2202	History and Philosophy of Specific Fields	Humanities and Creative Arts
2203	Philosophy	Humanities and Creative Arts
2204	Religion and Religious Studies	Humanities and Creative Arts
2299	Other Philosophy and Religious Studies	Humanities and Creative Arts

