



APPLICATION FOR ADMISSION TO  
ORGANISED RESEARCH PROGRAMME (PhD DEGREE)  
AT  
THE UNIVERSITY OF BERGEN

**1. Research training:**

This application pertains to admission to organised research training at

.....

(faculty)

I wish to be affiliated with .....

(department)

**2. Personal information:**

Attach CV

|   |                             |                 |                                  |
|---|-----------------------------|-----------------|----------------------------------|
| Last name                                     | First name                  |                 | Dob and identity no. (11 digits) |
| Residential address                           | Postal code                 | Postal district | Telephone private                |
|   | Country (if outside Norway) |                 | Mobile telephone                 |
| Workplace address (during research programme) | Postal code                 | Postal district | Telephone work                   |
|   | Country (if outside Norway) |                 | Telefax work                     |
| Nationality                                   | Female                      | E-mail address  |                                  |
|   | Male                        |                 |                                  |

**3. Education post upper secondary school:**

A. Master's degree or equivalent:

|              |       |           |  |                |
|--------------|-------|-----------|--|----------------|
| Degree:      | Year: | Semester: | Major (see List 1 in the instructions) |                |
|              |       |           | Code                                   | Name of major: |
| Institution: |       |           | Faculty:                               | Department     |
| Comments:    |       |           |  |                |

B. Other education at university level

| Education | Year | Semester | Institution (or faculty and department) |
|-----------|------|----------|---|
|           |      |          |   |
|           |      |          |   |
|           |      |          |   |
| Comments  |      |          |   |

4. Level of grades for basis of admission:

A. Subject group (60 credits) + study area group (30 credits) or Specialisation (90 credits):

| Institution:   | Subject code: | Credits: | Grade: |
|----------------|---------------|----------|--------|
|                |               |          |        |
|                |               |          |        |
|                |               |          |        |
|                |               |          |        |
|                |               |          |        |
| Average grade: |               |          |        |

A. Major's group (30 credits) or Master's group (60 credits):

| Institution:   | Subject code: | Credits: | Grade: |
|----------------|---------------|----------|--------|
|                |               |          |        |
|                |               |          |        |
|                |               |          |        |
|                |               |          |        |
|                |               |          |        |
| Average grade: |               |          |        |

Grade for major's/master's thesis:

**5. Relevant experience:**

|  |
|--|
|  |
|--|

**6. Publications:**

|  |
|--|
|  |
|--|

**7. Employment situation and financing of research programme:**

*It is important that this item is completed as precisely as possible. See the instructions.*

|   |         |       |            |  |                |       |      |
|---|---------|-------|------------|--|----------------|-------|------|
| Financing period<br>(from-to)   | day     | month | year       |  | day            | month | year |
| Education period<br>(from-to)   |         |       |            |  |                |       |      |
| Name of employer:   |         |       |            |  |                |       |      |
| Type of employment  |         |       |            |  |                |       |      |
| <input type="checkbox"/> Research fellow <input type="checkbox"/> Temporary contract <input type="checkbox"/> Permanent <input type="checkbox"/> Employment not connected to PhD programme                  |         |       |            |  |                |       |      |
| Per cent of full-time position (see instructions)   |         |       |            |  |                |       |      |
| For doctors in hospital position:<br><input type="checkbox"/> UiB <input type="checkbox"/> NFR <input type="checkbox"/> DNK <input type="checkbox"/> Nasjonalforeningen <input type="checkbox"/> Helse Vest |         |       |            |  |                |       |      |
| Place of employment   |         |       |            |  |                |       |      |
| Institution   | Faculty |       | Department |  | Section/Centre |       |      |

|  |                               |
|--|-------------------------------|
| Main source of funding:  |                               |
| Any other source of funding:   |                               |
| Is the thesis part of a project?<br><input type="checkbox"/> Yes <input type="checkbox"/> No | If yes, insert project title: |
| Comments:  |                               |

***Project description (to be attached):***

|  |
|--|
| Preliminary title of the dissertation:   |
| Area for professional specialisation (see List 2 in the instructions):<br>Number of discipline:                      Name of discipline: |
| Comments:  |

**8. Academic supervision:**

\* Supervisor categories: P = Principle supervisor, C = internal co-supervisor, E = external supervisor

|                                  |                                  |   |                  |                 |                      |
|----------------------------------|----------------------------------|---|------------------|-----------------|----------------------|
| Dob and identity no. (11 digits) | Last name                        |   | First name       |                 |                      |
|                                  | Address (work)                   |   | Postal code      | Postal district |                      |
|                                  | Country (if not Norway)          | Male <input type="checkbox"/> Female <input type="checkbox"/> | Institution      |                 |                      |
|                                  | Telephone no.                    | Telefax work <input type="checkbox"/>                         | Mobile telephone |                 |                      |
|                                  | E-mail address                   |   | Nationality      |                 |                      |
|                                  | Supervisor from (date) to (date) |   | Degree/Title     |                 | Supervisor category* |
|                                  |                                  |   |                  |                 |                      |

|                                   |                               |   |                  |                 |                      |
|-----------------------------------|-------------------------------|---|------------------|-----------------|----------------------|
| Dob. and identity no. (11 digits) | Last name                     |   | First name       |                 |                      |
|                                   | Address (work)                |   | Postal code      | Postal district |                      |
|                                   | Country (if not Norway)       | Male <input type="checkbox"/> Female <input type="checkbox"/> | Institution      |                 |                      |
|                                   | Telephone no.                 | Telefax work  | Mobile telephone |                 |                      |
|                                   | E-mail address                |   | Nationality      |                 |                      |
|                                   | Supervisor from (date) (date) | to  | Degree/Title     |                 | Supervisor category* |
| Dob. and identity no. (11 digits) | Last name                     |   | First name       |                 |                      |
|                                   | Address (work)                |   | Postal code      | Postal district |                      |
|                                   | Country (if not Norway)       | Male <input type="checkbox"/> Female <input type="checkbox"/> | Institution      |                 |                      |
|                                   | Telephone no.                 | Telefax work  | Mobile telephone |                 |                      |
|                                   | E-mail address                |   | Nationality      |                 |                      |
|                                   | Supervisor from (date) (date) | to  | Degree/Title     |                 | Supervisor category* |
| Dob. and identity no. (11 digits) | Last name                     |   | First name       |                 |                      |
|                                   | Address (work)                |   | Postal code      | Postal district |                      |
|                                   | Country (if not Norway)       | Male <input type="checkbox"/> Female <input type="checkbox"/> | Institution      |                 |                      |
|                                   | Telephone no.                 | Telefax work  | Mobile telephone |                 |                      |
|                                   | E-mail address                |   | Nationality      |                 |                      |
|                                   | Supervisor from (date) (date) | to  | Degree/Title     |                 | Supervisor category* |

**10. Plan for training component**

A. Training component (including dissemination of academic work and special syllabus):

| Activity/Subject name | Subject code | Place/Institution | Exam form (if applicable) | Credits | Time Semester/year |
|-----------------------|--------------|-------------------|---------------------------|---------|--------------------|
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
| Special syllabus      |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
|                       |              |                   |                           |         |                    |
| Total                 |              |                   |                           |         |                    |

B. Planned stays abroad

| Institution/department /country | Purpose | Period | Financing |
|---------------------------------|---------|--------|-----------|
|                                 |         |        |           |

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |

**11. Academic evaluation from principle supervisor (attached)**

**12. Signatures:**

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|       |      |                       |
|-------|------|-----------------------|
| Place | Date | Applicant's signature |
|-------|------|-----------------------|

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|       |      |                                  |
|-------|------|----------------------------------|
| Place | Date | Principle supervisor's signature |
|-------|------|----------------------------------|

**13. Signature from responsible head at external institution**

(To be completed only if the applicant shall have his/her place of work at an external institution outside the University of Bergen)

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|       |      |                           |
|-------|------|---------------------------|
| Place | Date | Responsible head/director |
|-------|------|---------------------------|

**14. Comments and recommendation, if any, from department head/department research committee**

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|       |      |  |
|-------|------|--|
| Place | Date | Department head/head of research committee |
|-------|------|--|

**15. Attachments**

CV

Diploma(s) with/transcript(s) of grades

Summary of previously submitted major's/master's thesis

Overview of syllabus for major / master's degree, if applicable (See Instructions, sec. 3)

Copy of letter of employment/employment contract (See Instructions, sec. 7)

Declaration from department regarding financing of operational costs, if applicable (See Instructions, sec. 7)

Declarations of necessary permits, such as ethical clarifications, if applicable

Project description

Academic evaluation from supervisor

Other (specify)

## INSTRUCTIONS FOR APPLICANTS

### 1. General

Admission to the PhD training is normally valid for a period of three (3) years, alternatively four (4) years if compulsory duties are included in the financing plan. Valid leaves of absence permit a corresponding extension of the admission period.

In addition to these guidelines, you need to follow the Regulations for the PhD degree at the University of Bergen.

### 2. Personal information

It is important that you complete the personal information as accurately as possible. This information will be used, for example, when the institution or research environment needs to contact you.

If you should move and change addresses in the course of the research programme, you must notify the research group (often: department) you are affiliated with and they will update your contact details.

#### Address of place of employment

If your place of employment is at a university department, enter the name of the department here. If your place of employment is at an institution outside the university, enter the name of the institution where you work.

### 3. Education post upper secondary school

#### A. Master's degree or equivalent

Master's degree/major or equivalent: If you do not find the correct master's degree or equivalent (area of study) in the attached list (List 1), select the one that is most similar, but indicate the real master's degree (area of study) in the comments field. If you have a professional degree (degree in medicine, law, psychology, orthodontics or similar), fill in the boxes for degree, year and semester, and disregard the box for the major.

If you have a master's degree from an institution abroad, or if you do not have a five-year discipline-based master's degree (or equivalent) within the research area you want to be affiliated with, you must attach an overview of the syllabus for the master's degree (the major) you are building on.

Remember to enclose certified copies of diplomas, transcripts of grades, a summary of the master's degree thesis (or equivalent) as well as an overview of the master's degree syllabus, if this is required by the faculty.

#### B. Other education

Here you may list whether you have a cand. mag./bachelor's degree or equivalent from another university, have completed an engineering degree, are a college student, etc. Attach certified copies of transcripts of grades for such education.



According to the PhD regulations, some research communities may have additional requirements that the applicant must fulfil prior to admission. You can obtain information about this from the faculty in question.

#### 4. Grade level for basis of admission:

To ascertain which information to provide under items A and B, enquire at the faculty in question.

#### 5. Relevant experience

Here you may provide information about relevant experience which you believe is significant for the project that you wish to undertake. Contact the faculty or department if you have any doubts.

#### 6. Publications

If you have issued publications which are relevant for the project, or have other academic works which you want to have taken under consideration when evaluating your application, please list them here. You may be requested to submit copies of this work.

#### 7. Employment situation and financing of research programme:

It is important that this item is completed as precisely as possible.

In the application the applicant must include information on how he/she plans to cover living expenses, expenses related to executing the project, including operating costs, as well as expenses for stays abroad. If the applicant does not indicate how these costs are to be covered, this may lead to the department/faculty rejecting the application.

If you are receiving a fixed salary, a copy of the letter of employment/employment contract must be attached.

If you are applying for a scholarship/stipend, a copy of the letter of employment/employment contract must be forwarded when it is available.

If you have a scholarship/stipend or loan scheme (NUFU, quota regulation or similar) you must attach a letter of confirmation.

If you are not a recipient of a scholarship/stipend from the University of Bergen or from the Research Council of Norway, you must attach a declaration from the department you wish to be connected to, indicating how operating costs in connection with the project shall be covered.

#### Period of employment/Financing period

Everyone who has/will have an employment relationship must fill in a start and completion date for employment in the Employment period/Financing period field.

#### Education period

If the education period deviates from the period of employment, for example if you commence work on your project prior to the scholarship/stipend taking effect, you must also fill in the Start date and Anticipated completion date.

Permanent employees who have entered into an agreement with their employer for remuneration or another arrangement for the completion of the research programme must use the start and completion dates for the period which has been approved for the research programme.

#### Employer

The University of Bergen is the employer for the following groups: RCN research fellows, UNIFOB research fellows and university research fellows, in addition to permanent employees who wish to complete a PhD degree.

If you have alternative financing, your employer is generally the source for financing.

Doctoral candidates who are admitted through the quota regulation, NUFU programme or similar, fill in the name of the programme as the employer.

If you are financing your PhD studies yourself (e.g. you have a job in which you are not working on your PhD degree), write none.

#### Per cent of full time position

If you have compulsory duties that are included in your research programme period, the percentage amount of your position in total must be equal to the total of the research and compulsory duties (e.g. 100% if you work full-time as a university research fellow). If you have a permanent position and are permitted to use a percentage of this position to acquire a PhD degree, indicate this percentage.

#### Principle source of financing and Other financial sources, if any:

It is very important that this field is filled in as precisely as possible. If you have RCN financing, also indicate which fields within the following areas:

- 1 Division for science
- 2 Division for large projects
- 3 Division for innovation

If you are financing your PhD studies yourself (e.g. you are not working on your PhD degree in your work context), write private financing.

### 8. Project description

The project description should be short and concise: for theoretical disciplines at most 5-8 pages, for experimental disciplines at most 15 pages (with a limited number of figures); and should normally address the following topics:

- Professional background, including the student's level of learning, and a description of how the planned project will contribute new knowledge to the research area
- Scientific approach, method and project goals. Dividing the project into minor parts with a corresponding time schedule. Statement of what is expected to be gained. Preferably verifiable hypotheses
- Data, methods and statistics

- Responsibility and function for each member of the supervision committee
- List of co-partners, stays-abroad, conference attendance, etc
- Central references
- Plan for publication

Furthermore, a summing up of the project description (1-2 pages) is to be enclosed the application to the faculty.

Otherwise please refer to Section 2.2. of the regulations for the PhD degree, which states that the research community the candidate is to be affiliated with shall participate actively in preparing the project description and in the research programme itself.

With respect to necessary financing for completion of the project, please refer to what is stated above.

#### Research area

Use the enclosed list (List 2) of disciplines to find the correct research area and indicate the name and number of the discipline. If you do not find an appropriate description of the research area, use the "Other" field, but indicate the correct research area in the comment field.

#### 9. Academic supervision

Indicate here who are to be your supervision committee. You must fill in the names of your principle supervisor and at least one co-supervisor. For supervisors who are employed at the University of Bergen, it is sufficient to enter dob and identity no., last name and first name as well as supervisor category and the time frame.

If you have more than two supervisors, copy the necessary number of tables. The principle supervisor should normally be from the same faculty you are to be affiliated with.

#### 10. Plan for education component

The education component shall include activities which correspond to at least 30 credits. All doctoral candidates must study the philosophy of science and ethics.

The education plan for each candidate must be prepared in cooperation with the supervisor and research group, and must be approved by the faculty.

National and international research courses may be included in the education component. Normally such courses should have a duration of five (5) full workdays and are worth two (2) credits. The candidate and course arranger are responsible for documenting the scope and content of the course. Reports/examinations other than those which are a natural part of the course are not required.

Credits will also be awarded for disseminating academic work, normally from three to five credits. Activities which may be included are:

- Teaching courses
- Participation in international conferences including presentations of results from independent research
- Popular scientific contributions in the candidate's own field

- Seminar/lecture of self-selected topic. The seminar/lecture shall be open to the general public and shall be announced two (2) weeks in advance. The topic shall be proposed by the student and supervisor and shall be approved by the department. Following the proposals from the department, the faculty shall appoint a committee consisting of two members to evaluate the seminar/lecture. The committee shall send the results of the evaluation to the department
- Other activities which provide practice in imparting scientific knowledge

Each faculty establishes rules for how the credits shall be calculated here.

#### 11. Professional evaluation from your principal supervisor

To be filled in only if your supervisor wants to add special comments, or if your grading is below what is recommended by the faculty.

## List 1.

Code Common (F)/ Master's degree/name of major  
Local (L)

|    |   |  |
|----|---|--|
| 0  | F | Unspecified                                |
| 1  | F | Management and organization studies        |
| 2  | F | Aquaculture                                |
| 3  | F | General literary studies                   |
| 4  | F | Applied mathematics                        |
| 5  | F | Arabic                                     |
| 6  | F | Archaeology                                |
| 7  | F | Astronomy                                  |
| 8  | F | Biochemistry                               |
| 9  | F | Biology                                    |
| 10 | F | Biotechnology                              |
| 11 | F | Botany                                     |
| 12 | F | Bulgarian                                  |
| 13 | F | Cell biology                               |
| 14 | F | Computer studies                           |
| 15 | F | Computer science and technical cybernetics |
| 16 | F | Conductor studies                          |
| 17 | F | Drama and theatre                          |
| 18 | F | Electronics                                |
| 19 | F | Electric Power Supply Engineering          |
| 20 | F | English                                    |
| 21 | F | Nutrition                                  |
| 22 | F | Ethnology                                  |
| 23 | F | Film/television/video                      |
| 24 | F | Film studies                               |
| 25 | F | Philosophy                                 |
| 26 | F | Finnish                                    |
| 27 | F | Folklore studies                           |
| 28 | F | Phonetics                                  |
| 29 | F | French                                     |
| 30 | F | Physics                                    |
| 31 | F | Pre-school teaching                        |
| 32 | F | Geophysics                                 |
| 33 | F | Geography                                  |
| 34 | F | Geography/social geography                 |
| 36 | F | Geology                                    |
| 37 | F | Greek                                      |

|    |   |                                  |
|----|---|----------------------------------|
| 38 | F | Greek (ancient Greek)            |
| 39 | F | Gaelic                           |
| 40 | F | Health and social welfare policy |
| 41 | F | History                          |
| 42 | F | The history of ideas             |
| 43 | F | Information studies              |
| 44 | F | Informatics                      |
| 45 | F | Instrumental studies             |
| 46 | F | Italian                          |
| 47 | F | Chinese                          |

|    |   |  |
|----|---|--|
| 48 | F | Church music                               |
| 49 | F | Chemistry                                  |
| 50 | F | Composition                                |
| 51 | F | Criminology                                |
| 52 | F | Christianity studies                       |
| 53 | F | Art history                                |
| 54 | F | Latin                                      |
| 55 | F | Limnology                                  |
| 56 | F | Linguistics                                |
| 57 | F | Literary studies                           |
| 58 | F | Marine biology                             |
| 59 | F | Mass communication and cultural expression |
| 60 | F | Mass communication and media studies       |
| 61 | F | Mathematics                                |
| 62 | F | Media and communication                    |
| 63 | F | Mechanics                                  |
| 64 | F | Metallurgy                                 |
| 65 | F | Microbiology                               |
| 66 | F | Mineral mining                             |
| 67 | F | Music                                      |
| 68 | F | Teaching music                             |
| 69 | F | Dutch                                      |
| 70 | F | Studies of Nordic language and literature  |
| 71 | F | Nordic language and literature             |
| 72 | F | Pedagogy/science of education              |
| 73 | F | Polish                                     |
| 74 | F | Portuguese                                 |
| 75 | F | Psychology                                 |
| 76 | F | Natural science didactics                  |

|     |   |  |
|-----|---|--|
| 77  | F | The history of religion                        |
| 78  | F | Pure mathematics                               |
| 79  | F | Russian  |
| 80  | F | Saami  |
| 81  | F | Comparative political science                  |
| 82  | F | Serbo-Croat                                    |
| 83  | F | Civil engineer                                 |
| 84  | F | Social anthropology                            |
| 85  | F | Social pedagogy/science of social education    |
| 86  | F | Social economics                               |
| 87  | F | Sociology                                      |
| 88  | F | Spanish an Latin American studies              |
| 89  | F | Special-needs pedagogy/special-needs education |
| 90  | F | Statistics                                     |
| 91  | F | Political science                              |
| 92  | F | Nursing science                                |
| 93  | F | Theatre science                                |
| 94  | F | Technically oriented studies                   |
| 95  | F | Czech  |
| 96  | F | German   |
| 97  | F | Performer studies                              |
| 98  | F | Singing studies                                |
| 99  | F | Zoology  |
| 100 | L | Religious studies                              |
| 101 | L | Computer linguistics                           |
| 102 | L | Media science                                  |
| 103 | L | Musicology                                     |
| 104 | L | Spanish language and Latin America studies     |
| 105 | L | Teaching sports                                |
| 106 | L | Numerics                                       |
| 107 | L | Molecular biology                              |
| 260 | F | Professional psychology                        |
| 360 | L | Basic law studies                              |
| 610 | F | Basic medical studies                          |
| 730 | L | Professional dentistry                         |
| 731 | L | Educational information science                |
| 732 | L | Health studies                                 |

Master's degrees/majors studies marked L are located at UoB. Those marked F are common national programmes.

## List 2

Use information from the list below to write the discipline number and name on the application form. If, for example, you are working on a research area within sign language, the discipline code you would use would be 013, and the name of the discipline would be Sign language.

If you do not find a discipline that you think covers your research area, put in the code of the closest discipline and supplement it with information in the comments field. With interdisciplinary and multi-disciplinary research areas list all the relevant disciplines and supplement with information in the comments field.

To make it easier to use the list the disciplines have been collected in groups (e.g. Linguistics subjects) under majors areas (e.g. Humanities)

In some cases disciplines have been listed under a group name, for example sociology and social anthropology. In such cases list the group name and the accompanying code.

| Humanities |                                   |
|------------|-----------------------------------|
| 010        | Linguistics subjects              |
| 011        | General linguistics and phonetics |
| 012        | Applied linguistics               |
| 013        | Sign language                     |
| 018        | Scandinavian languages            |
| 019        | Norse philology                   |
| 020        | English language                  |
| 021        | German language                   |
| 022        | Dutch language                    |
| 023        | Other Germanic languages          |
| 024        | French language                   |
| 025        | Italian language                  |
| 026        | Spanish language                  |
| 027        | Other Romance languages           |
| 028        | Russian language                  |
| 029        | Other Slavic languages            |
| 030        | Finnish-Ugrian languages          |
| 031        | Saami language                    |
| 032        | Classical philology               |
| 033        | Indo-European languages           |
| 034        | East Asian languages              |



|     |                          |
|-----|--------------------------|
| 035 | Semitic languages        |
| 036 | African languages        |
| 037 | Oceanic languages        |
| 038 | Turkish language         |
| 039 | Other linguistic studies |
|     |                          |

|     |                                    |
|-----|------------------------------------|
| 040 | Literary science studies           |
| 041 | General literary science           |
| 042 | Nordic literature                  |
| 043 | English-language literature        |
| 044 | German literature                  |
| 045 | Other Germanic literature          |
| 046 | French literature                  |
| 047 | Italian literature                 |
| 048 | Spanish American literature        |
| 049 | Other Romance-languages literature |
| 050 | Russian literature                 |
| 051 | Other Slavic literature            |
| 052 | Finnish literature                 |
| 053 | Saami literature                   |
| 054 | Classical literature               |
| 055 | Indo-European literature           |
| 056 | East Asian literature              |
| 057 | Semitic literature                 |
| 058 | African literature                 |
| 059 | Other literary science studies     |
|     |                                    |
| 060 | Cultural science                   |
| 061 | Nordic cultural science            |
| 062 | (empty)                            |
| 063 | Latin American cultural science    |
| 064 | Slavic cultural science            |
| 065 | Classical cultural science         |
| 066 | Indo-European cultural science     |

|             |                                   |
|-------------|-----------------------------------|
| 067         | East Asian cultural science       |
| 068         | Anglo-American cultural science   |
| 069         | Other cultural science            |
| 070 History |                                   |
| 071         | Political history                 |
| 072         | Social history                    |
| 073         | Women's history                   |
| 074         | Economic history                  |
| 075         | Cultural history                  |
| 080         | Ancient history                   |
| 081         | Medieval history                  |
| 082         | Modern history (before 1800)      |
| 083         | Modern history (after 1800)       |
| 084         | Contemporary history (after 1945) |
| 085         | Non-European/Non-Western history  |

|                                 |                       |
|---------------------------------|-----------------------|
| 089                             | Other history         |
| 090 Archaeology                 |                       |
| 091                             | Nordic archaeology    |
| 092                             | Classical archaeology |
| 099                             | Other archaeology     |
| 100 Folklore studies, ethnology |                       |
| 101                             | Folklore studies      |
| 102                             | Ethnology             |
| 110 Musicology                  |                       |
| 111                             | The history of music  |
| 112                             | Music theory          |
| 113                             | Music therapy         |
| 114                             | Teaching music        |
| 119                             | Other musicology      |
| 120 Art history                 |                       |

|                                    |   |
|------------------------------------|---|
| 121                                | Sculpture                                   |
| 122                                | Painting, drawing, graphic arts             |
| 123                                | Folk art, handicraft                        |
| 124                                | Conservation and restoration                |
| 125                                | Art history of antiquity                    |
| 126                                | Medieval art history                        |
| 127                                | From the Renaissance to the Baroque period  |
| 128                                | Recent art history                          |
| 129                                | Modern art history                          |
| 130                                | Non-European art history                    |
| 139                                | Other art history                           |
|                                    |   |
| 140 Architecture and design        |   |
| 141                                | Architecture and design history             |
| 142                                | Architecture and design theory              |
| 143                                | Project and design methodology              |
| 147                                | Landscape architecture                      |
|                                    |   |
| 150 Theology and religious studies |   |
| 151                                | Theology                                    |
| 152                                | Religious studies                           |
| 153                                | Religious studies, the history of religions |
|                                    |   |
| 160 Philosophical studies          |   |
| 161                                | Philosophy                                  |
| 162                                | (empty)                                     |
| 163                                | (empty)                                     |
| 164                                | (empty)                                     |
| 169                                | (empty)                                     |
| 170                                | Film and theatre studies                    |
| 171                                | Film studies                                |
| 172                                | Theatre studies                             |

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| 200 Social science                            |   |
| 210   | Economics                                       |
| 212   | Social economics                                |
| 213   | Business management                             |
| 214   | Econometrics                                    |
| 220 Sociology                                 |   |
| 230 Urbanism and physical planning            |   |
| 231   | The history, theory and methodology of planning |
| 234   | Building and regulatory planning                |
| 236   | Landscape planning                              |
| 237   | Urbanism  |
| 238   | Space and terrain planning                      |
| 240 Political science and organization theory |   |
| 241   | Comparative political science                   |
| 242   | Public and private administration               |
| 243   | International politics                          |
| 250 Social anthropology                       |   |
| 260 Psychology                                |   |
| 261   | Biological psychology                           |
| 262   | Clinical psychology                             |
| 263   | Social and work psychology                      |
| 264   | Personality psychology                          |
| 265   | Developmental psychology                        |
| 267   | Cognitive psychology                            |
| 268   | Organizational psychology                       |
| 279   | Other psychology studies                        |
| 280 Education science studies                 |   |
| 281   | General pedagogy/science of education           |
| 282   | Special-needs pedagogy/special-needs education  |

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| 283 | Pedagogical content knowledge |
| 289 | Other education studies       |
|     |                               |
| 290 | Social geography              |
|     |                               |
| 300 | Demographics                  |
|     |                               |
| 310 | Media studies and journalism  |
|     |                               |

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| 320 | Library and information science       |
| 321 | Information and communication systems |
| 322 | Information policy                    |
| 323 | Knowledge retrieval and organization  |
| 324 | Bibliometrics                         |
| 325 | Documentation science                 |
| 326 | Archiving studies                     |
|     |                                       |
| 330 | Social science sports studies         |
| 331 | Integration studies                   |
| 332 | Activity studies                      |
| 333 | Teaching sports and sports psychology |
| 339 | Other sports studies                  |
|     |                                       |
| 340 | Jurisprudence                         |
| 341 | General law                           |
| 342 | Private law                           |
| 343 | Public law                            |
| 344 | International law                     |
| 346 | Legal informatics                     |
| 347 | Environmental law                     |
| 348 | Fisheries law                         |
| 349 | Other jurisprudence                   |
|     |                                       |
| 350 | Criminology                           |

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| 360 Social work              |
|                              |
| 370 Women and gender studies |
|                              |

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| 400 Mathematics and natural science       |   |
| 410                                       | Mathematics   |
| 411                                       | Analysis  |
| 412                                       | Statistics  |
| 413                                       | Applied mathematics   |
| 414                                       | Algebra/algebraic analysis                                    |
| 415                                       | Topology/geometry   |
| 416                                       | Logic   |
| 417                                       | Insurance mathematics and risk analysis                       |
|   |   |
| 420 Information and communication science |   |
| 421                                       | Theoretical data processing, programming languages and theory |
| 422                                       | Algorithms and calculability theory                           |
| 423                                       | Communication and distributed systems                         |
| 424                                       | Security and vulnerability                                    |
| 425                                       | Knowledge-based systems                                       |
| 426                                       | System development and work                                   |
| 427                                       | Mathematical modelling and numerical methods                  |
| 428                                       | Databases and multimedia systems                              |
| 429                                       | Simulation, visualization, signal processing, image analysis  |
|   |   |
| 430 Physics                               |   |
| 431                                       | Nuclear and elementary particle physics                       |
| 433                                       | Atomic physics, molecular physics                             |
| 434                                       | Electromagnetism, acoustics, optics                           |
| 435                                       | Electronics   |
| 436                                       | Condensed phases physics                                      |
| 437                                       | Space and plasma physics                                      |
| 438                                       | Astrophysics, astronomy                                       |

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| 440 | Chemistry  |
| 441 | Organic chemistry                                      |
| 442 | Inorganic chemistry                                    |
| 443 | Physical chemistry                                     |
| 444 | Theoretical chemistry, quantum chemistry               |
| 445 | Analytical chemistry                                   |
| 446 | Environmental chemistry, natural environment chemistry |
| 447 | Nuclear chemistry                                      |
| 448 | Medication chemistry                                   |
|     |  |
| 450 | Geography studies                                      |
| 451 | Solid earth geophysics                                 |
| 452 | Oceanography   |
| 453 | Meteorology  |

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| 454 | Hydrology                           |
| 455 | Natural geography                   |
| 456 | Sedimentology                       |
| 461 | Stratigraphy and paleontology       |
| 462 | Mineralogy, petrology, geochemistry |
| 463 | Tectonics                           |
| 464 | Petroleum geology and geophysics    |
| 465 | Quaternary geology, glaciology      |
| 466 | Marine geology                      |
| 467 | Hydrogeology                        |
| 468 | Geometrics                          |
| 469 | Other geo studies                   |
|     |                                     |
| 470 | Basic biology studies               |
| 471 | Cellular biology                    |
| 472 | General microbiology                |
| 473 | Molecular biology                   |
| 474 | Genetics and genomic                |
| 475 | Bio informatics                     |

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| 476 | Biochemistry                             |
| 477 | Biophysics                               |
| 478 | General immunology                       |
|     |  |
| 480 | Zoological and botanical studies         |
| 481 | Zoological anatomy                       |
| 482 | Embryology                               |
| 483 | Zoophysiology and comparative physiology |
| 484 | Parasitology                             |
| 485 | Ethology                                 |
| 486 | Zoogeography                             |
| 487 | Systematic zoology                       |
| 488 | Ecology                                  |
| 489 | Eco-toxicology                           |
| 491 | Plant anatomy                            |
| 492 | Plant physiology                         |
| 493 | Systematic botany                        |
| 495 | Vegetation history                       |
| 496 | Plant geography                          |
| 497 | Marine biology                           |
| 498 | Limnology                                |

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| 500 | Technology                       |
| 510 | Rock and petroleum studies       |
| 511 | Rock mechanics                   |
| 512 | Petroleum technology             |
| 513 | Geo-mechanics                    |
| 519 | Other rock and petroleum studies |
|     |                                  |
| 520 | Material technology              |
| 521 | Metallurgy                       |
| 522 | Functional materials             |
| 523 | Plastic and composite materials  |
| 525 | Building materials               |
| 529 | Other material technology        |



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|     |   |
| 530 | Construction studies                            |
| 531 | Architecture and building technology            |
| 532 | Building, construction and transport technology |
| 533 | Construction technology                         |
| 534 | Maps and surveying                              |
| 535 | Physical planning                               |
| 537 | Geo-technology                                  |
| 538 | Hydro-technology                                |
|     |   |
| 540 | Electrical-engineering studies                  |
| 541 | Electronics                                     |
| 542 | Electric power supply                           |
| 549 | Other electrical-engineering studies            |
|     |   |
| 550 | Information and communication technology        |
| 551 | Computer technology                             |
| 552 | Telecommunications                              |
| 553 | Technical cybernetics                           |
| 555 | Geographical information systems                |
| 559 | Other information technology                    |
|     |   |
| 560 | Chemical engineering                            |
| 561 | Electrochemistry                                |
| 562 | Industrial chemical process engineering         |
| 563 | Chemical engineering                            |
| 568 | Pharmaceutical formulation and technology       |
| 569 | Other chemical engineering                      |
|     |   |
| 570 | Mechanical studies                              |
| 571 | Mechanical design and material science          |
|     |   |
| 572 | Production and operations technology            |
| 573 | Mechanical energy and environment               |
| 574 | Mechanical and fluid flow studies               |

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| 579 | Other mechanical studies      |
|     |                               |
| 580 | Marine technology             |
| 581 | Offshore technology           |
| 582 | Ship technology               |
| 589 | Other marine technology       |
|     |                               |
| 590 | Biotechnology                 |
|     |                               |
| 600 | Food technology               |
|     |                               |
| 610 | Environmental technology      |
|     |                               |
| 620 | Medical technology            |
|     |                               |
| 630 | Nano-technology               |
|     |                               |
| 640 | Industrial and product design |
|     |                               |
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| <b>700 Medical studies</b> |   |
| 710                        | Basic medical, dental and veterinary medicine studies |
| 711                        | Medical molecular biology                             |
| 714                        | Medical genetics                                      |
| 715                        | Medical microbiology                                  |
| 716                        | Medical immunology                                    |
| 717                        | Anatomy, physical anthropology                        |
| 718                        | Human and veterinary medicine physiology              |
| 719                        | General pathology, pathological anatomy               |
| 720                        | Forensic medicine, forensic dentistry                 |
| 721                        | Pathophysiology                                       |
| 725                        | Clinical chemistry                                    |
| 726                        | Medical biochemistry                                  |
| 728                        | Pharmacology  |

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| 730 | Toxicology                           |
| 736 | Biopharmacy                          |
| 738 | Pharmacognosy                        |
| 739 | Clinical pharmacology                |
|     |                                      |
| 750 | Clinical medical studies             |
| 751 | General medicine                     |
| 752 | Neurology                            |
| 753 | Dermatology and venerology           |
| 754 | Ophthalmology                        |
| 755 | Othorhinolaryngology                 |
| 756 | Gynaecology and obstetrics           |
| 757 | Psychiatry, child psychiatry         |
| 758 | Forensic psychiatry                  |
| 759 | Rheumathology                        |
| 760 | Paediatrics                          |
| 761 | Tropical medicine                    |
| 762 | Oncology                             |
| 763 | Radiology and image diagnostics      |
| 764 | Physical medicine and rehabilitation |
| 765 | Anaesthesiology                      |
| 770 | General internal medicine            |
| 771 | Cardiology                           |
| 772 | Nephrology, urology                  |
| 773 | Gastroenterology                     |
| 774 | Endocrinology                        |
| 775 | Haematology                          |
| 776 | Infection medicine                   |
| 777 | Pulmonary diseases                   |
| 778 | Geriatrics                           |
|     |                                      |
| 780 | General surgery                      |
| 781 | Gastroenterological surgery          |
| 782 | Vascular and thorax surgery          |
| 783 | Traumatology                         |

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| 784                            | Orthopaedic surgery   |
| 785                            | Plastic surgery   |
| 786                            | Neurosurgery  |
| 787                            | Jaw surgery   |
| 788                            | Endocrine surgery   |
| 799                            | Other clinical medical studies                              |
|                                |   |
| 800 Health studies             |   |
| 801                            | Social medicine   |
| 802                            | Social dentistry  |
| 803                            | Epidemiological medical and odontological statistics        |
| 804                            | Preventive medicine   |
| 805                            | Medical/odontological ethics, behavioural medicine, history |
| 806                            | Health service and health administration research           |
| 807                            | Physiotherapy   |
| 808                            | Nursing science   |
| 809                            | Occupational medicine                                       |
| 810                            | Corporate medicine  |
| 811                            | Nutrition   |
| 812                            | Social pharmacy   |
| 813                            | Food hygiene  |
| 829                            | Other health studies  |
|                                |   |
| 830 Clinical dentistry studies |   |
| 831                            | Preventive dental care                                      |
| 832                            | Prosthetic and bite function                                |
| 833                            | Orthodontics  |
| 834                            | Dental care for children and caries prophylaxis             |
| 835                            | Oral medicine   |
| 836                            | Oral radiology  |
| 837                            | Periodontics  |
| 849                            | Other clinical dentistry studies                            |
|                                |   |
| 850 Sports medicine studies    |   |

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| 851 | Training studies  |
| 852 | Movement and mobility studies                                     |
| 853 | Doping/sports pharmacology  |
|     |   |
| 900 | <b>Agricultural and fisheries studies</b>                         |
| 910 | Agricultural studies  |
| 911 | Plant breeding, horticulture, plant conservation, plant pathology |
| 912 | Livestock breeding, breeding, reproduction                        |
| 913 | Earth science   |
| 914 | Natural resource management                                       |
| 915 | Forestry  |
| 916 | Agricultural technology   |
| 918 | Feeding   |
| 919 | Other agricultural studies  |
|     |   |
| 920 | Fisheries studies   |
| 921 | Resource biology  |
| 922 | Aquaculture   |
| 923 | Fisk health   |
| 924 | Fisheries technology  |
| 925 | Catch   |
| 929 | Other fisheries studies   |
|     |   |
| 950 | Clinical veterinary medical studies                               |
| 951 | Reproduction  |
| 952 | Obstetrics  |
| 953 | Surgery   |
| 954 | Internal medicine   |