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The Degree of Bachelor of Engineering with Honours (BE(Hons))

See also General Course and Examination Regulations.

1. Requirements of the Degree

(i) A candidate must have completed the following courses with a grade of C or better:

(ii) A candidate must have completed the following courses with a grade of C or better:

(iii) A candidate must have completed the following courses with a grade of C or better:

(iv) A candidate must have completed the following courses with a grade of C or better:

2. Structure of the Degree

(i) A candidate must complete 120 credits of Level 1 courses.

(ii) A candidate must complete 120 credits of Level 2 courses.

(iii) A candidate must complete 120 credits of Level 3 courses.

(iv) A candidate must complete 120 credits of Level 4 courses.

(v) A candidate must complete 400-450 hours of laboratory work.

(vi) A candidate must complete 120 credits of Level 1 courses.

(vii) A candidate must complete 120 credits of Level 2 courses.

(viii) A candidate must complete 120 credits of Level 3 courses.

(ix) A candidate must complete 120 credits of Level 4 courses.

(x) A candidate must complete 400-450 hours of laboratory work.

3. Engineering Disciplines and Minors

(i) A candidate must complete the following courses with a grade of C or better:

(ii) A candidate must complete the following courses with a grade of C or better:

(iii) A candidate must complete the following courses with a grade of C or better:

(iv) A candidate must complete the following courses with a grade of C or better:

4. Admission to BE(Hons) Candidacy

(i) A candidate must have completed the following courses with a grade of A or better:

(ii) A candidate must have completed the following courses with a grade of A or better:

(iii) A candidate must have completed the following courses with a grade of A or better:

(iv) A candidate must have completed the following courses with a grade of A or better:

(v) A candidate must have completed the following courses with a grade of A or better:

(vi) A candidate must have completed the following courses with a grade of A or better:

(vii) A candidate must have completed the following courses with a grade of A or better:

(viii) A candidate must have completed the following courses with a grade of A or better:

(ix) A candidate must have completed the following courses with a grade of A or better:

(x) A candidate must have completed the following courses with a grade of A or better:

(xi) A candidate must have completed the following courses with a grade of A or better:

(xii) A candidate must have completed the following courses with a grade of A or better:

(xiii) A candidate must have completed the following courses with a grade of A or better:

(xiv) A candidate must have completed the following courses with a grade of A or better:

(xv) A candidate must have completed the following courses with a grade of A or better:

(xvi) A candidate must have completed the following courses with a grade of A or better:

(xvii) A candidate must have completed the following courses with a grade of A or better:

(xviii) A candidate must have completed the following courses with a grade of A or better:

(xix) A candidate must have completed the following courses with a grade of A or better:

(xx) A candidate must have completed the following courses with a grade of A or better:

Notes:

- A candidate who is not employed from the Institute of Engineering and Examination will not normally be admitted to the Final Professional Examination unless he or she has passed the whole Institute of Engineering and Examination in normal examination.
- The entry BE(Hon) in the media Year is a preference for the Engineering Final Professional Examination.

- 3. The Dean of Engineering and Faculty shall have the right to decline or a candidate who has been offered a place in the Professional Examination of the BE(Hon) degree and who has not completed his enrollment before the date preceding the date of lecture of semester.
- 4. Special admission on the basis of clause (d) may be made by the application of the Dean of Engineering and Faculty in the manner prescribed. Application encouraged to approach the Dean for a copy of the standard guideline available possible page.
- 5. Special admission on the basis of clause (e) may be made by the application of the Dean of Engineering and Faculty. The Dean, in consultation with the Dean Director of Studies, will consider the application for admission, in particular the preparation in Mathematics, Physics, and the applicable Chemistry or Computer Science, and an relevant experience in industry.

5. Time Limitation for Degree Completion and Suspension of Study

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Note :

- 1. Candidate not allowed to fill immediate next semester if he/she is exceptional circumstance which prevent him from doing full time. Candidate may apply in writing to the Dean of Engineering



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* *Subject offered by the University of New Zealand CUAP approval, dated December 2016.*

14. First Professional Examination

- (1) C 1 C
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- (2) C 241 C 2
- (3) C 241 C
- (4) C 2 1 & C
- (5) C 2 2 &
- (6) C 2 3 1
- (7) C 2 5 C
- ~~(8) C 2 6 C~~
- () C 2 8 C

15. Second Professional Examination

- (1) C 3 0 A
- (2) C 3 1 C
- (3) C 3 2 C
- (4) C 3 3
- (5) C 3 4 2
- (6) C 3 5
- (7) C 3 6 C 1
- ~~(8) C 3 7 C~~ A

16. Third Professional Examination

- (1) C 4 4 3
- (2) C 4 5 C
- (3) C 4 6
- (4) C 4 7
- (5) C
- (6) A 400- 15

Schedule A

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20. Second Professional Examination

- (1) C 301 C 2
- (2) CI 313 C 2
- (3) CI 335 A
- (4) CI 336
- (5) C 304
- (6)

Award Regulations

- (6) 316
- (7) 342

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32. Third Professional Examination

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- (2) 423
- (3) 410 (30)
- (4) 426
- () 439 2
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- () 403
- () 406 -
- () 423
- () C 415
- () C 452
- () 412
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* bjec o Uni e i ie Ne Zealand CUAP app o al,
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33. First Professional Examination

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- (2) 210 2
- (3) 271

Award Regulations

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2. First Forestry Examination

4. Third Forestry Examination

- (1) 111 C
- (2) 112 C
- (3) 111
- (4) 131
- (5) 141
- (6) 151 C A
- (7) A 101 1
- (8) A 15 C 100-

- (1) 307
- (2) 316
- (3) 327
- (4) 342
- (5) 400- 200-

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1. CHEM 114 Fo nda ion of Chemi i he ecom- mended op ion fo he 100-le el Chemi co e.
2. den en olling in he Fi Fo e E amina ion a Can e b m comple e FORE 111. den comple ing he Fi Fo e E amina ion a an- o he ni e i ho ld comple e FORE 102 a pa of hei e amina ion, in lie of FORE 111. FORE 102 i al o a ailable fo den ho a e in ending o do Fo e and ho a e nable o a end FORE 111 on camp .
3. A candida e ho ha failed o gain a pa in all of he co e of he Fi Fo e E amina ion ma , i h he app o al of he Dean of Enginee ing and Fo e be pe mi ed o epea he co eo co e failed o en ol fo app o ed b i e conc en l i h co e of he econd Fo e E amina ion.
4. The Chai , Fo e Boa d of die , in con l a ion i h he Dean of Enginee ing and Fo e , ma modif he Fi Fo e E amina ion ba ed on p io lea ning. Tha modi ed co e of d ma incl de FORE 105.

5. Fourth Forestry Examination

3. Second Forestry Examination

- (1) 205
- (2) 215 l
- (3) 218
- (4) 21 l
- (5) 22 A
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- (1) 41 C
- (2) 422
- (3) 447
- (4) 400-



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6. Field Courses and First Aid Certificate



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Practical Work

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6. Transfer from other degrees

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This degree will no be open for enrollment in 2018.

For full course information, go to www.coe.edu / www.coe.ac.n

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Year 1

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- (2) 118 111 I A

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Year 1

- (1) A 101 I
- (2) 118 C C 121 I A

- (3) 101 A 101
- (4) 111
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- (7) 15 100- I

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- (3) C C 122 I C
- (4) 101
- (5) 101 1
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Year 2

- (1) 211
- (2) 212
- (3) 201 C
- (4) 221
- (5) 213 I A
- (6) 214 I ✱
- (7) 100 C 104

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Year 3

- (1) 311 C A
- (2) 313 I A
- (3) 314 I ✱
- (4) 15 100- ✱ () ✱ , □
- (5) 15 200- ✱ () ✱ , □




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Year 1

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- (2) I 111 C   A
- (3) C 111 C
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- (5) 101 1
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4. Time Limitation

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5. Concurrent enrolment in the DipGlobalHumanEng and BE(Hons)

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| 300 | C 2 | 15 | 2 | 200, C 260, 270. □ 350 |
| 311 | | 15 | 2 | 301 341, 336 |
| 301 | | 30 | | 201 |
| 313 | 2 | 15 | 2 | C 213, C 242, C 281, C 371 C 312, C 313 C 313 |
| 316 | | 30 | 2 | 316, 316- 2011, 31, 320, 4 1- 2011. |
| 302 | □ | 30 | | C 201, C 301 C C 325, C C 314 C C 110 C C 101, C 260, C C 368, C C 265 |

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| Course Code | Course Title | Pts | 2017 | P/C/R/RP/EQ |
|-------------|--------------|-----|--------|-------------------------------|
| A 102 | C | 15 | 1 | |
| A 104 | I , | 15 | | A 170 A 170 |
| C C 101 | I C | 15 | | |
| C 103 | , C | 15 | 2 | C 120 111 111 |
| 113 | | 15 | 2 | |
| A 107 | A I | 15 | 1 | A C 102 A C 102 |
| A 108 | A I | 15 | 2 2 | C 114, A 113 (2006) C 114 |
| A 165 | I | | | |
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Award Regulations

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| C 206 | I | 15 | 2 | 30 C A C 220 | C 45 CI, , I , |
| 202 | | 15 | 1 | A 30 | 100 , |
| I 27 | C I | 15 | 2 | 15 I A A | I (CA 111, CA 112) 30 60 I 367,A 302,A 202 A 202 |
| I 2 4 | C | 15 | 15 | 15 I A A | I (CA 111, CA 112) 30 60 I 3 4 |
| 208 | | 15 | 1 | 30 104, | 101, 102, 103, 101, 102, 104. 60 C 30 |
| A 21 | | 15 | 2 | A 15 30 A | 100 A , 100 A , 218 258 I 268 CI 20 207, C 21 218 258 I 268 CI 20 207, C 21 |
| A 285 | | 15 | 1 | A 15 A | I 15 I CI. 60 I 2 2 I 2 2 |
| 201 | C | 15 | | 15 200- | 100- 60 I I 23 , A 211 I 23 |
| 206 | A I | 15 | 2 | 15 106 | 100- , 101, 60 I 200- |
| CI 244 | C C | 15 | | 15 CI 344, | CI A 100 , 45 404 |

Award Regulations

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|--------|---|----|---|----|--------------------------------------|-----|------|
| CI 255 | C | 15 | 1 | 15 | CI A | 100 | , 45 |
| | | | | | CI 2 2, CI 3 2, CI 355, C 210, C 310 | | |
| CI 263 | | 15 | 2 | 15 | CI A | 100 | , 45 |
| | | | | | CI 278 | | |

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Graduate Diploma in Forestry (GradDipFor)

See also General Course and Examination Regulation.

1. Qualifications Required to Enrol in the Diploma

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Note :

1. *Relevance and standard of performance shall be the main criteria for approval.*
2. *Candidates will be approved only if appropriate in each performance and resource available.*

3. Structure of the Degree

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4. Endorsements

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12. Transfer from PGCertEng to ME

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Bioengineering

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Construction Management

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Chemical and Process Engineering

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Civil Engineering

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Bioengineering

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(2) # 160#

Chemical and Process Engineering

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(4) C 607

Earthquake Engineering

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Electrical and Electronic Engineering

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Mechanical Engineering

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Software Engineering

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Civil Engineering

(1) Cl 601

(2) Cl 621 C

(3) Cl 62 #

(4) Cl 634 C

(5) Cl 637

(6) Cl 63#

(7) Cl 63A

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~~(8) CI 641~~

Construction Management

- (1) CI 601
- (2) C 610 C
- (3) C 620 C
- C A
- (4) C 630 □
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- (5) C 640
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- (6) C 650 C
- (7) C 652 □
- ~~(8) 604 A~~

Earthquake Engineering

- (1) CI 601
- (2) CI 621 C
- (3) 610
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- (5) 640 -
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- (6) 641 - C
- (7) 642 A
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- ~~(8) 650~~ C
- () 661 I
- (10) 670 □
- (11) 680 □

Electrical and Electronic Engineering

- (1) 614 □
- (2) 61 C I
- (3) 65A
- (4) 664
- (5) 660 ()
- (6) 685 □

Engineering

- (1) 60A C

Engineering Mathematics

Core courses for the endorsement for PGCertEng and MEngSt

- (1) 61A

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- (2) 61A C
- (3) 61A
- (4) 61A
- (5) 620 C

Fire Engineering

- (1) CI 601 A
- (2) 601
- (3) 604 C
- (4) 613 □
- (5) 681 □
- (6) 682 □
- (7) 683 □

Mechanical Engineering

- (1) 60A A
- (2) 60A C
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- (3) 60A A
- (4) 60A
- (5) 60A A
- (6) 60A
- (7) 60 A
- ~~(8) 61A~~
- () 612 A
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- (10) 61A
- (11) 61A
- (12) 61A C
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- (13) 61A

- (14) 61 A □
- (15) 62A I
- (16) 625 A

Renewable Energy

Required Courses:

- (1) 621 , &
- (2) 664
- (3) C 623 - &
- A
- (4) CI 601

Elective Courses

- (1) C 625
- (2) 682 □
- (3) C 620 C
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Award Regulations

Transport Engineering

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6. Time Limitation for Degree Completion and Suspension of Study

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Note :

1. The excellence and standard of undergraduate degree and an benchmark professional experience are the main criteria for approval.

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2. Candidate will only be approved if appropriate for each profession available.

3. Structure of the Degree

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Note : Programmes of study will not be equated here the permission for a calendar year.

4. Award of Distinction

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7. Thesis Requirements

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5. Qualifying Programmes

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8. Project Reports

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9. Transfer from MET to PhD

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2. Qualifications Required to Enrol in the Degree

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7. Award of PGCertEng instead of MEngSt

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For full course information, go to .can e b .ac.n /co e

Civil Engineering

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C , C
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Fire Engineering

- () 601
- () 602
- () 603
- () 604 C
- () 610

Construction Management

C 75
C C

Mechanical Engineering

C 75 C

Renewable Energy

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Note: With the approval of the Director of the Construction Management Programme, students may be eligible to receive 30 points towards the Construction Management Programme at the University of Auckland on the approved basis.

Earthquake Engineering

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The Degree of Master of Forestry Science (MForSc)

2. Qualifications Required to Enrol in the Degree

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Note :

1. *Relevance and standard of previous degree shall be the main criteria for approval.*
2. *Candidate will be approved only if approved in each discipline and degree available.*

3. Structure of the Degree

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4. Award of Distinction and Merit

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5. Time Limitation for Degree Completion and Suspension of Study

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Note: Percentage of programme of study shall not be equated to the percentage for a calendar year.

6. Subjects in Other Degrees

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7. Thesis Requirements

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8. Award of PGDipFor instead of MForSc

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9. Award of MForSc instead of PhD

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For full complete information, go to www.coe.edu or call (603) 253-4444. For more information, go to www.coe.edu or call (603) 253-4444.

The Degree of Master of Human Interface Technology (MHIT)

See also General Course and Examination Regulation.

1. Qualifications Required to Enrol in the Degree

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2. Qualifications Required to Enrol in the Degree

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Note:

1. Relevance and standard of previous degree is the main criteria for approval.
2. Candidate will be approved only if appropriate evidence is submitted in each petition and evidence available.
3. Candidate who do not have an appropriate background may be required to take an approved course prior to approval in the programme.

3. Structure of the Degree

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4. Time Limitation for Degree Completion and Suspension of Study

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Note: Petition for programme of study will not be considered if the petition is for a calendar year.

5. Master of Human Interface Technology with Distinction

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6. Theses

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7. Transfer from MHIT to PhD

Award Regulations

