

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

See also General Course and Examination Regulations.

### 1. Requirements of the Degree

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### 2. Structure of the Degree

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### 3. Engineering Disciplines and Minors

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### 4. Admission to BE(Hons) Candidacy

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#### Notes:

- A candidate who is not employed from the Intermediate Examination will not normally be admitted to the Final Professional Examination unless he or she has passed the whole Intermediate Examination in no more than one year.
- 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

- ( ) C
- ( ) C
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- ( ) C

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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12. Intermediate Examination

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 (2) 101  
 (3) 118 A  
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 (5) 101 A



Chemical and Process Engineering

Mechatronics Engineering

(1) C 111 C  
 (2) 171 &  
 C

(1) C C 121 I C  
 (2) 102  
 (3) 171 &  
 C

Civil Engineering, Forest Engineering and Natural Resources Engineering

Software Engineering

(1) C 111 C  
 (2) 171 &  
 C  
 (3) 102

(1) C C 121 I C  
 (2) C C 122 I C  
 (3) A 120

Computer Engineering and Electrical and Electronic Engineering

13. Professional Examination

(1) C C 121 I C  
 (2) 171  
 & C , A 120

13 42.  
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Mechanical Engineering

(1) 171 &  
 C  
 (2) 102  
 (3) C 111 C \*

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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
- (2) C 241 C 2
- (3) C 21 C
- (4) C 2 1 & C
- (5) C 2 2 & C
- (6) C 2 3 1
- (7) C 2 5 C
- (8) ~~C 2 6 C~~
- (9) ~~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
- ( ) 443
- ( ) 403
- ( ) 406 -
- ( ) 423
- ( ) C 415
- ( ) C 452
- ( ) 412
- ( ) A 15 400-

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\* bjec o Uni e i ie Ne Zealand CUAP app o al,  
 d e Decembe 2016.

**33. First Professional Examination**

- (1) 1 C ( ) 20 ( ) 22 ( ) ( ) 20 ( ) / 10 8.0
- (2) 210 2
- (3) 271

Award Regulations





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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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No e: A candida e ho ha failed o gain a pa in all of he co e of he Thi d 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 Fo h Fo e E amina ion.

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 no 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 ilable 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
- (6) 22

- (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](http://www.coe.edu) / [www.coe.edu](http://www.coe.edu) / [www.coe.edu](http://www.coe.edu)

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Year 1

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- (2) I 111 C I I
- (3) C 111 C
- (4) 101
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- (6) 100
- (7) 15 100-  
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#### 4. Time Limitation

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

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311		15	2	301 341, 336
301		30		201
313	2	15	2	C 213, C 242, C 281, C 371 CI 312, CI 313 CI 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			

Award Regulations

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	<del>15</del>	<del>15</del>	15 I A A	I (CA 111, CA 112) 30 60 I 3 4
<del>208</del>		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 <del>285</del>		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

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 College and Examination Regulations.

## 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

■ 1601 ■

■ 160

#### Construction Management

C 60

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C

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#### Chemical and Process Engineering

C 60

#### Civil Engineering

CI 60

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C

( CI), C

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#### Bioengineering

(1) ■ 1601 ■

(2) ■ 160 ■

#### Chemical and Process Engineering

(1) C 602 C

(2) C 603 , C

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(3) C 60A

(4) C 607

#### Earthquake Engineering

60

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#### Electrical and Electronic Engineering

60

#### Mechanical Engineering

60

#### Software Engineering

60

#### Civil Engineering

(1) CI 601

(2) CI 621 C

(3) CI 62 ■

(4) CI 634 C

(5) CI 637

(6) CI 63 ■

(7) CI 63 A

A

~~(8) CI 641~~

**Construction Management**

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

**Earthquake Engineering**

- (1) CI 601
- (2) CI 621 C
- (3) 610
- (4) 620A
- (5) 640 -
- (6) 641 - C
- (7) 642 A
- (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

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

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

**Renewable Energy**

Required Courses:

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

**Elective Courses**

- (1) C 625
- (2) ~~682~~ □
- (3) C 620 C  
C A

Transport Engineering

(i) 60A





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### 6. Time Limitation for Degree Completion and Suspension of Study

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Note :

1. The eligibility and standard of undergraduate degree and an employment experience are the main criteria for approval.

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

### 3. Structure of the Degree

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Note : Program of study will not be required here the permission for a calendar table.

### 4. Award of Distinction

180

### 7. Thesis Requirements

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### 8. Project Reports

### 5. Qualifying Programmes

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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 [www.auckland.ac.nz/college](http://www.auckland.ac.nz/college)

#### Civil Engineering

C 75  
C  
A 30

#### Fire Engineering

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

#### Construction Management

C 75  
C  
C

#### Mechanical Engineering

C 75  
C

#### Renewable Energy

C 60  
15  
15  
C

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

C 75

## 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 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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# 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 the main criteria for approval.
2. Candidate will be approved only if appropriate evidence is provided 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

