



Fall Semester, 2018

Admission Guideline for International Students



INHA GRADUATE SCHOOL
<http://gradeng.inha.ac.kr>

*Admission
Guideline
for
International
Students*

Inha University

Content



01 Application Timeline

02 Eligibility for Application

03 Duration of Degree Program

04 Department and Language Eligibility

05 Scholarship

06 Required Documents for Application

07 Tuition, Dormitory Information

※ Guideline for online application

01 / Application Timeline



Application

April 16(Mon) ~ May 4(Fri)

- ※ Online Application Link http://gradeng.inha.ac.kr/entrance/ent_030201.aspx
- Fill out Online Application form and print out.
- Submit application form and all the required documents.
- Document submission by e-mail will be rejected.
- ※ Caution : Postal arrival to graduate school must be by May 4.
- ※ Please refer to "Guideline for online application"(page 15-21)

Evaluation by department

May 23(Wed) ~ May 30(Wed)

- Afterscreening applicants' documents, departments may conduct an interview for more evaluation, or they may not schedule interview because documents evaluation is enough (It means, even though one does not go through interview, he or she still has possibility to be successful applicants)
- Interview candidates will be notified individually via email or phone by each department. Applicants who decline the interview will be rejected.
- Interview type: face to face, telephone or e-mail, etc.

Evaluation by Graduate School Board

Middle of June

Result announcement

June 27(Wed)

- 'Admission Result' can be checked by applicant on Graduate School homepage
- Check scholarship result simultaneously

Issuance of the formal certificate of admission & visa application

July ~ August

- Issuance of the formal "certificate of admission" by International Center
- Individual guidance for Visa (D-2) by International Center

Course Registration(Online)

Early August

Enrollment

Late August

Date of Entrance

September 3(Mon)

02 / Eligibility for Application

	Application Type A	Application Type B
Category	Applicants whose parents have foreign citizenship.	Applicants who have completed entire education courses (elementary, junior high, high school, and university) outside of South Korea. – Documents which prove entire education are required : Official certificates of each degree/graduation & transcript
Nationality	Applicants who have foreign citizenship. (Applicant with dual nationality including Republic of Korea cannot apply)	
Degree Program	<p>[Master's and Integrated] The applicant must have (or will achieve before the date of entrance) a Bachelor degree(4-year program) or a diploma that is equivalent to or higher than a Bachelor degree.</p> <p>[Doctoral] The applicant must have (or will achieve before the date of entrance) a Master's degree or a diploma that is equivalent to or higher than a Master's degree.</p>	
Certificate of Language Proficiency	Applicants must submit the certificate of Language Proficiency each department requires. If not, they cannot apply. * Please refer to below "Admission Guideline" p.5-8.	

- ※ Only applicants who does NOT meet 'Application type A' can apply as 'Application type B'.
- ※ Please check the required language certificate of each department first before application.

03 / Duration of Degree Program

Degree Program	Master's	Doctoral	Integrated
Duration	2 years + α	2 years + α	4 years + α

- ※ No Master's degree will be given after completing integrated Master's and Doctoral degree program. Only Ph.D. will be conferred.

04 / Department & Language Eligibility



Each department sets their own language eligibility to apply. Check below Language Eligibility in advance and submit the language certificate(original copy) during application period.

Language Eligibility ① Only who have TOPIK level 3 or above are allowed to apply

Language Eligibility ② Those who meet one of below 2 are allowed to apply

- Applicants who have TOPIK level 3 or above
- Applicants who have certificate of English Proficiency which meets one of scores below.

Type	Score	
TOEFL	PBT	550 or above
	CBT	210 or above
	IBT	80 or above
IELTS (Academic)	5.5 or above	
TEPS	600 or above	
TOEIC	700 or above	

Field	Department	Major	Language Eligibility	Telephone +82-32-860~
Engineering	Architectural Engineering	Architectural Planning & Design	①	8710
		Structural Eng./Construction Eng. & Management		
	Polymer Science & Engineering	Polymer Science & Engineering	①	7480
	Mechanical Engineering	Thermodynamics & Fluid Mechanics	②	7300/7301
		Solid Mechanics & Manufacturing Engineering		
	Industrial Engineering	Industrial Engineering	①	7360
	Applied Organic Materials Engineering	Applied Organic Materials Engineering	①	7490
	Materials Science and Engineering	Materials Science and Engineering	②	7520/7530
	Energy Resources Engineering	Energy Resources Engineering	②	7550
	Electrical Engineering	Electrical Engineering	①	7390
	Electronic Engineering	Electronic Engineering	②	7411
	Information & Communication Engineering	Information & Communication Engineering	②	7431
	Naval Architecture & Ocean Engineering	Naval Architecture & Ocean Engineering	②	7330
	Geoinformatic Engineering	Geoinformatic Engineering	①	7600
	Computer Science and Engineering	Computer Science and Engineering	②	7457
	Civil Engineering	Structural/Geotechnical/Construction Management	②	7560
		Water Resource/Geospatial Engineering		
	Aerospace Engineering	Aerospace Engineering	① (level 4 or above)	7350
	Marine Science and Biological Engineering	Biological Engineering	②	7295
		Biopharmaceuticals		
Chemistry and Chemical Engineering	Chemical Engineering	②	7460	
Environmental Engineering	Environmental Engineering	②	7670	

Field	Department	Major	Language Eligibility	Telephone +82-32-860 ~
Natural Science	◆ Nursing	Nursing	①	8200
	Physics	Optics	②	7650
		Theoretical Physics & Condensed Matter Physics		
	Biological Sciences	Biological Sciences	①	7690
	Mathematics	Mathematics	①	7620
	Mathematics Education	Mathematics Education	①	8150
	Food and Nutrition	Food and Nutrition	①	8120
	Clothing and Textiles	Clothing and Textiles	①	8130
	Statistics	Statistics	①	7640
		Applied Statistics		
	Marine Science and Biological Engineering	Oceanography	②	7700
		Biological and Fishery Oceanography		
	Chemistry and Chemical Engineering	Chemistry	②	7670
Medicine		Drug Development*	②	9807
		Molecular Biomedicine*	②	9807
Medicine	Medicine	Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Parasitology, Pharmacology, Social & Preventive Medicine, Internal Medicine, Pediatrics, Obstetrics & Gynecology, Neurological Surgery, Orthopaedic Surgery, Plastic Surgery, Dermatology, Urology, Otorhinolaryngology-Head and Neck Surgery, Ophthalmology, Psychiatry, Radiation Oncology, Physical & Rehabilitation Medicine, Neurology, Dentistry, Emergency Medicine, Surgery, Anesthesiology and Pain Medicine, Laboratory Medicine, Radiology, Biomedical Science, Medical Education	②	9807

※ In case of Medicine department applicants, It's mandatory to contact professor before submitting documents and be appointed as his/her students in advance. And also must submit recommendation letter written by that professor during documents submission period.

※ Medicine department's english courses are not that much. Please consider this.

※ ◆ Intergrated program is not available to apply.

※ For detailed information, visit http://gradeng.inha.ac.kr/program/program_020101.aspx

Field	Department	Major	Language Eligibility	Telephone +82-32-860~
Humanities and Social Science	Business Administration	Organizational Behavior& Human Resource Management	①	7750
		Financial Management	① (level 5 or above)	
		Marketing	①	
		Production Management & Management Science		
		Management Information Systems		
	Economics	Applied Economics	①	7770
		Theoretical Economics		
	Education	Education	① (level 4 or above)	7870
	Korean Language Education	Korean Language Education	① (level 4 or above)	7840
		Korean Language Education as a Foreign Language		
	International Trade	International Trade	①	7790
	● Global Banking&Finance	Global Banking&Finance	①	7823
	Law	Public Law & Criminal Law	①	8800
		Private Law		
	● Department of Francophone Studies	Francophone Studies	①	8030
	Social Studies Education	Social Studies Education	① (level 4 or above)	7860
	Consumer & Child Studies	Consumer Studies	①	8110
	Communication & Information	Communication & Information	① (level 4 or above)	8790
	English Language & Literature	English Linguistics	① (level 5 or above)	8010
		English Literature		
	Japanese Language & Culture	Japanese Language & Culture	①	8060
	Political Science & International Relations	Political Science & International Relations	①	7960
	● Sinology	Sinology	①	8050
Intellectual Property Law	Intellectual Property Law	①	8800	
Korean Studies	Korean Language	① (level 5 or above)	8476	
	Korean Literature			
	Korean History			
	Comparative History			
	Philosophy			
	Korean Cultural Contents			
	Comparative Language & Culture			
Public Administration	Public Administration	①	7940	
	Policy Science			
Accounting	Accounting	①	7750	
Arts / Sports	● Visual Communication Design	Visual Communication Design	①	8170
	● Visual Arts	Visual Arts	①	7890
	Kinesiology	Kinesiology	①	7880

※ ● Master's program available only

※ In case of English Language & Literature applicants, only those who already got confirmation from expected academic adviser can apply.

Inter-department Program					
Main Field	Department(Major)		* Related field/major	Language Eligibility	Telephone +82-32~
Engineering	Program in Digital Arts and Technology		No major restrictions Humanities and Social Science, Arts, Engineering, etc.	①	860-8498
	Future Vehicle Engineering		Electrical Engineering, Computer and Information Engineering, Information and Communication Engineering	①	860-8428
	Human Art Technology		No major restrictions Humanities and Social Science, Arts, Engineering, etc.	①	860-7880
	Photonics and Informatics		Physics, Information & Communication Engineering, Electrical Engineering	①	860-8428
	Program in Energy Engineering	Future Sustainable Energy Engineering	Economics, Accounting, Mechanical Engineering, Naval Architecture & Ocean Engineering, Aerospace Engineering, Environmental Engineering, Civil Engineering, Geoinformatic Engineering, Biological Engineering, Chemical Engineering, Ceramic Engineering, Electrical engineering, Information and Communication Engineering, Chemistry, Oceanography	①	860-8428
		Ocean Energy			
	Program in IT & Media Convergence Studies		No major restrictions Humanities and Social Science, Engineering, etc.	①	860-8498
Humanities and Social Science	Program in Global e-Governance	Public Administration in Global e-Governance	No major restrictions Humanities and Social Science, Engineering, etc.	②	860-8428
		Management Engineering in Global e-Governance			
	Program in Multicultural Studies & Education	Multicultural Education	No major restrictions Departments in Humanities and Social Science / Languages / Arts & Sports	①	860-8498
		Immigration and Multicultural			
	Program in Integrated Urban Planning		No major restrictions Civil Engineering, Architectural Engineering, Geoinformatic Engineering, Public Administration, Culture and Contents, Logistics, etc.	①	860-8428
	Program in Culture Management		Humanities and Social Science, Arts & Sports	①	860-8428
	Program in Interactive Contents		Humanities and Social Science, Arts & Sports	①	860-8428
	Program in Service Management&Engineering		Business Administration(including Asia Pacific School of Logistics/Global Finance and Banking), Computer and Information Engineering, Information and Communication Engineering, Industrial Engineering	①	860-8498
	Program in Integrative Health Science		No major restrictions Humanities and Social Science, Sports, Medical Science, etc.	①	860-8428
	Program in Archaeology as Interdisciplinary Science		No major restrictions Humanities and Social Science, Medical Science, etc.	①	860-8498
Program in Sustainability Management		No major restrictions Business Administration, Mechanical Engineering, Environmental Engineering, Public Administration, Accounting, Economics, Electrical engineering, Marine Science and Biological Engineering, etc.	②	860-8498	
Program in Science for FTA Policy and Business Consulting		No major restrictions Humanities and Social Science, etc.	①	860-8498	
Inter-field Program					
	Chemistry and Chemical Engineering		Convergence (Engineering & Natural Science Field)	②	7670

List of Departments(Majors) about BK21PLUS

- 1) BK21PLUS(Brain Korea 21 Program for Leading Universities & Students)
Brain Korea 21 Program for Leading Universities & Students(BK21PLUS)' is a large-scale project initiated by the Ministry of Education, South Korea from 2013 to 2020 to help upgrade a few selected Korean universities to the world-class status in science and engineering.
- 2) Since 2013, 4 research teams at Graduate School of Inha University have been selected for research projects of BK21PLUS. Please check the list of departments(majors) and then contact each department about their participation at BK21PLUS research project and research allowances.

Department(Major)		Telephone	
		Domestic	International
Chemistry and Chemical Engineering	Chemical engineering	032-860-7460	+82-32-860-7460
	Chemistry	032-860-7670	+82-32-860-7670
Environmental Engineering		032-860-7500	+82-32-860-7500
Program in Multicultural Studies & Education		032-860-8498	+82-32-860-8498

List of Departments(Majors) about CK-II

- 1) "University for Creative Korea" is a project initiated by the Korea government to support research which meets the demand of community to which the university belongs
- 2) 4 research teams at Inha are selected for research projects of CK-II. Please check the list of departments if applicants have interest.

Department(Major)	Telephone	
	Domestic	International
Physics	032-860-7650	+82-32-860-7650
Business Administration Global Finance & Banking	032-860-7730	+82-32-860-7730
	032-860-7823	+82-32-860-7823
Chemistry	032-860-7670	+82-32-860-7670

05 / Scholarship



A Jungseok International Scholarship

- 1) Amount of Scholarship : Full / 70% / 50% tuition waived
- 2) Number of selection for 2018

Type of scholarship	Full Scholarship	70% scholarship	Half scholarship
Number of New Students	Maximum 50 (Only for Ph.D applicant)	Maximum 30	Maximum 60

- ※ Scholarship means only for tuition (accommodation and living expense will not be given)
- ※ Only full-time students are allowed to receive scholarship from Inha University. (Part-time students cannot get any scholarship.) Full time means, they must not have other official Job.

3) Scholarship Evaluation

- If applicants apply for scholarship, graduate school evaluate the applicants based on CGPA, Language certificate, personal statement, study plan and other documents. Also, the interview score is reflected.

4) Selection announcement : Scholarship result will be notified simultaneously with admission result.

5) Duration of Scholarship

Degree program	Master's	Doctoral	Integrated
Duration	Up to the 4 th semester	Up to the 6 th semester	Up to the 10 th semester

- ※ For detailed information : http://gradeng.inha.ac.kr/entrance/ent_030301.aspx
- ※ After admission, for whose cumulative GPA is below 3.30, he/she will lost scholarships from next semester.

B Assistantship

- 1) Eligibility : Full-time graduate students who get recommendation from department. Appointed by individual department (semester-based)
- 2) Number of selection : 1,000 graduate students (per semester)
- 3) Period of selection : every February and August
- 4) Amount of Scholarship

Type of Scholarship	Amount of Scholarship (per semester)
Laboratory Assistantship 1	Master's : KRW 1.1 million Doctoral : KRW 1.45 million
Laboratory Assistantship 2	Master's : KRW 1.6 million Doctoral : KRW 1.95 million
Laboratory Assistantship 3	Master's : KRW 2.1 million Doctoral : KRW 2.45 million
Teaching Assistantship 1, 2	Master's : KRW 1.1 million Doctoral : KRW 1.45 million

- ※ Assistantship can't be awarded in addition to the Jungseok International 'Full' scholarship.

06 / Required Documents for Application



Where to submit Graduate School Office(#317 at the main building), Inha University, 100 Inha-ro, Nam-gu, Incheon, South Korea (Postal code : 22212)

1) Application Form

- a. Fill out online application form during application period. You must upload your photo too, which will be used for your student ID card upon admission.
- b. Print out and write your signature,.
 - ※ Online Application Link : http://gradeng.inha.ac.kr/entrance/ent_030201.aspx
 - ※ Self-Checklist(Filled out) has to be attached on the first page of a series of document

2) Resume

- a. Download designated form, attach your photo.(3cm X 4cm, with white background)
 - ※ Download Link : http://gradeng.inha.ac.kr/entrance/ent_030201.aspx

3) Official Certificates of Degree/Graduation

[Degree from Korea] Original certificate with the certificate number

[Degree from foreign countries other than Korea, China]

- a. Must be issued or translated in English/Korean
- b. Must meet one of below 3 requirements.
 - ① **Apostilled**
 - ※ Apostille Member Countries Search : www.hcch.net
 - ② **Notarized by Korean consulate(embassy) in your home country**
 - ③ **Notarized by Foreign consulate(embassy) in Korea.**
 - ※ In case of degree from pakistan, applicants also must get notarization by Korean consulate which will be allowed after HEC attestation.

[Degree from China]

- a. Must submit certificates of both degree and graduation notarized from official institute.
- b. Must submit both 教育部学历证书电子注册备案表 & 教育部學位與研究生教育發展中心(學位)認證報告
- c. 教育部学历证书电子注册备案表 : Printed PDF file from (<http://www.chsi.com.cn>) including the photo, Valid until late August, 2018.
- d. 教育部學位與研究生教育發展中心-(學位)認證報告 : Original document in English from 中國學位與研究生教育信息網 (<http://www.cdgd.edu.cn>)

[Requirement for all applicants]

- a. Applicants for the doctoral program must submit official certificates of degree about both Bachelor and Master's program.
- b. Applicants in the last semester of Bachelor or Master's program must submit the anticipated graduation certificate mentioning the exact date of graduation along with a transcript of all completed semesters. Also, the final degree certificate must be submitted before entrance date after getting admission. IF NOT, your admission will be canceled.
- c. Applicants who currently stay in Korea from below 21 countries must submit two certificates of degree; one for Inha University and the other for Immigration Office about visa affairs.

[21 Countries fixed by Ministry of Justice, Korea]

People's Republic of China, Philippines, Indonesia, Bangladesh, Vietnam, Mongolia, Thailand, Pakistan, Sri Lanka, India, Myanmar, Nepal, Iran, Uzbekistan, Kazakhstan, Kyrgyzstan, Ukraine, Nigeria, Ghana, Egypt, Peru

[Apostille Member Countries]

Asia Oceania	China, Mongolia, Kyrgyzstan, Australia, Israel, Japan, South Korea, New Zealand, Brunei, Cook Islands, Fiji, India, Kazakhstan, Marshall Islands, Samoa, Seychelles, Tonga, Niue, Georgia, Oman, Uzbekistan, Vanuatu
Europe	Albania, Austria, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Monaco, Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia, Slovakia, Slovenia, Spain, Sweden, Swiss, Macedonia, Turkey, Ukraine, England, Andorra, Azerbaijan, Liechtenstein, Moldova, San Marino, Montenegro
America	United States of America, Peru, Dominican Republic, Argentina, Mexico, Panama, Republic of Suriname, Bolivarian Republic of Venezuela, Antigua and Barbuda, Bahamas, Barbados, Belize, Colombia, Ecuador, El Salvador, Grenada, Honduras, Saint Vincent and the Grenadines, Trinidad and Tobago, Saint Lucia, Saint Kitts and Nevis, Costa Rica, Uruguay, Nicaragua
Africa	Cape Verde, Sao Tome and Principe, Republic of South Africa, Botswana, Lesotho, Liberia, Namibia, Swaziland, Malawi, Mauritius

4) Official Transcripts

- a. Documents should be translated in English/Korean and notarized officially, if they are in other languages.
- b. Transcripts apostilled or notarized by Korean or foreign consulate(embassy) are recommended.
- c. Applicants for the doctoral program must submit official transcripts about both Bachelor and Master's program.
- d. Applicants who achieved a degree from Pakistan have to submit transcripts with the confirmation seal of the HEC(Higher Education Commission) of Pakistan.
- e. Applicants who transferred during their prior degree program must submit official documents of attendance/enrollment records and transcripts from the previous university/college.
- f. Transcripts must contain credits and obtained scores(marks) of each subject, must show C.G.P.A.(Cumulative Grade Point Average) or percentage of applicant's total grade about the whole program.
- g. Please refer to attached conversion table(page 24) to fill out your C.G.P.A on the online application form
- h. If it is difficult to submit transcripts with C.G.P.A. based on 100 points system or 4.0/4.3/4.5 scales, original transcripts with converted scores from WES(World Education Services, <http://www.wes.org>) or Foreign Credits(<http://www.foreigncredits.com>) are accepted for C.G.P.A. calculation. Please submit these transcripts additionally with official transcripts issued by the university. The converted version of transcripts should be based on the course-by-course type.

5) A letter of recommendation

- a. From a professor of your former university with his contact Information & original Signature

6) Personal Statement

- b. Download designated form
※ Download Link : http://gradeng.inha.ac.kr/entrance/ent_030201.aspx

7) Study plan

- a. Download designated form
※ Download Link : http://gradeng.inha.ac.kr/entrance/ent_030201.aspx
- b. Those who have performance of research paper are required to submit the copy.
(The number of (excellent) research paper applicants can submit is at most two.)

8) Certificate of Bank balance

- a. Original, More than **USD 20,000** deposited, valid until admission date.
- b. Must be issued in applicant's name or his/her parents' name
- c. Must include official seal of bank.

9) A copy of Passport

10) Official certificate of Language Proficiency

- a. Please refer to page 5–8 of this admission guideline
- b. Original Document must be submitted.
- c. TOPIK : Original certificate of internet issued version with 16 numbers in the upper right corner (Visit <http://www.topik.go.kr>)
- d. TOEFL(IBT)/IELTS : Original certificate directly sent from ETS/British Council(IELTS)
- e. Only valid language certificate will be accepted. Usually they are valid for two years. And the validity period of certificate must be till the last date of application period
- f. Academic Module of IELTS will be acceptable only. General Training Module of IELTS and TOEFL(ITP) cannot be accepted.

11) Letter of consent (for degree verification)

- a. Designated form: Download, write your signature
※ Download Link : http://gradeng.inha.ac.kr/entrance/ent_030201.aspx
- b. Applicants for doctoral program must submit two copies. (Both Bachelor & Master's degree)

12) Parents' nationality certificate

[Requirement for all applicants except for Chinese, Pakistani]

- a. Official documents which prove ① relationship between the applicant and his/her parents and ② their nationality respectively.
- b. Family Record Card or Birth Certificate will be accepted to show above ①.
- c. Copies of parents' passport will be accepted to show above ②.

[Requirement for Chinese applicants]

- a. Submit the notarized document of 親屬(親族)關係證明書 including Chinese ID number.

[Requirement for Pakistani applicants]

- a. Submit the official documents of family registration issued by NADRA(National Database and Registration Authority), Pakistan.

[Requirement for all applicants]

- b. Applicants who currently stay in Korea from below 21 countries must submit two certificates of parents' nationality ; ①Apostilled or ②Notarized by Korean consulate(embassy) in your home country or ③Notarized by Foreign consulate(embassy) in Korea.

[21 Countries fixed by Ministry of Justice, Korea]

People's Republic of China, Philippines, Indonesia, Bangladesh, Vietnam, Mongolia, Thailand, Pakistan, Sri Lanka, India, Myanmar, Nepal, Iran, Uzbekistan, Kazakhstan, Kyrgyzstan, Ukraine, Nigeria, Ghana, Egypt, Peru

13) Alien Card (Only for who have Korean Visa)

- a. Submit the copy of alien card(both front and back side)

14) It is recommended that applicants for the field of Arts/Sports should submit portfolios about previous achievements additionally.

Additional required documents for Chinese applicants

- 1) 居民身分證 : A copy of Chinese ID card
- 2) 居民戶口簿(Chinese Household Register)
 - Copy must be notarized in English or Korean by the official organization
 - Table of family record(designated form, download from Graduate School's Homepage) additionally
 - ※ Download Link : http://gradeng.inha.ac.kr/entrance/ent_030201.aspx
- 3) 父母在職證明書(Statement of Parent's holding office) : Original or Notarized certificate in English or Korean (Contact information of company needed) - (Only those who can submit)
- 4) 父母年收入證明書(Statement of Parent's income) : Original or Notarized certificate in English or Korean (Contact information of company needed) - (Only those who can submit)

Additional required documents for 'Application type B' applicants

- 1) Official certificates of each(elementary, junior high, high school, and university) degree/graduation & Transcripts : Issued or translated in English and ① Apostilled or ② Notarized by Korean consulate(embassy) in your home country or ③ Notarized by Foreign consulate(embassy) in Korea.

※ All submitted documents will not be returned to applicants.

- ※ Resume, Personal Statement, Study Plan, Letter of Consent Designated form

Download link : http://gradeng.inha.ac.kr/entrance/ent_030201.aspx

- ※ Application documents which arrive at Inha University after the deadline will be rejected

Please Read The Following Guidelines Before You Apply

- 1) Applicants cannot change application records after the application deadline.
(Changes of degree program or department(major) are strictly prohibited)
- 2) Applicants are not allowed to apply for two or more departments simultaneously.
- 3) If application records are not true or there is a missing document, applicants must take responsibilities for them and admission/entrance will be canceled.
- 4) All submitted documents will not be returned to applicants.
- 5) If it is needed, Graduate School can ask applicants to submit additional documents and further explanation related to admission process.
- 6) Detailed evaluation scores of admission decision will not be disclosed.
- 7) Check the expiry date of Korean or English language proficiency test certificate before submitting it. Original certificate must arrive at the graduate school office before the deadline of document submission. The validity period of certificate must be maintained till the last date of submission date.
- 8) If you are a prospective graduate, submit enrollment certificate or verification of statement of anticipated degree instead of the certificate of degree during the application period. Submit the official final certificate of degree and graduation to the graduate school office before the date of entrance. If you fail to submit it, your admission will be canceled.
- 9) If successful applicants have serious health problems or fail to get Korean visa(D-2) or miss the enrollment(tuition payment) during the designated period, admission will be canceled.
- 10) For e-mail assistance regarding 'Application procedures' from Inha Student Ambassadors, check "Student Ambassadorship".
* Web address : http://gradeng.inha.ac.kr/entrance/ent_030401.aspx
- 11) Notice about data for 'Country of Birth', 'Country of Citizenship', etc.
 - People's Republic of China = China(中國)
 - Korean Chinese = Ethnic Koreans whose nationality is 'People's Republic of China'(民族:朝鮮)
 - Republic of China = Taiwan
- 12) QQ e-mail(China) usage is strongly prohibited (There are problem about sending group e-mail. If there is applicant who cannot get the group e-mail because of using QQ e-mail, then all of the disadvantage related is from applicant's responsibility)

Contact information

Telephone : [International] +82-32-860-8389 I [Domestic] (032)-860-8389
Fax : [International] +82-32-865-8623 I [Domestic] (032)-865-8623
Address : Graduate School Office(#317 at the main building), Inha University,
100 Inha-ro, Nam-gu, Incheon, South Korea (Postal Code : 22212)
E-mail : jinny@inha.ac.kr
Homepage : <http://grad.inha.ac.kr>

07 / Enrollment, Dormitory, Insurance Information



A Enrollment

1) Enrollment Period : Late August, 2018

(※ Please check the notice on the Graduate School Homepage in mid-Aug.)

2) How to complete tuition payment

① Get the tuition bill from the INS program(<http://portal.inha.ac.kr/>) and print it out.

② Wire-transfer the tuition fee to the designated bank account in your tuition bill or go to the Finance Team on the first floor, main building to pay the tuition fee after checking the amount of the tuition, entrance fee, and student union fee.

※ Full scholarship students must get the confirmation seal from the finance team for enrollment.

3) Tuition & Entrance fee of 2017 (subject to change) :

Fee (per semester)	Field	Master's and Doctoral degree program			
		Engineering / Arts	Natural Science / Sports	Humanities and Social Science	Medical Science
Tuition (KRW)		6,305,000	5,850,000	4,869,000	7,974,000
Entrance fee (KRW)		1,041,000			

* Tuition per semester

* Student Union Fee : KRW 8,000

* Entrance fee : only for the first semester

* Purchasing of the insurance designated by INHA : About 58.000KRW/semester (should be paid)W/semester (should be paid)

B Dormitory

1) Application Period : usually from late June to early July.

2) Fee (2nd Mar.~24th Jun. of 2018, Subject to change)

Division		Management Fees	Food Expenses	Equipment deposit	Students government fees	Total
Dormitory 1	4 person room	621,000	213,000	30,000	10,400	874,400
	2 person room (public bathroom)	1,054,550	213,000	30,000	10,400	1,307,950
Dormitory 2	4 person room	681,950	213,000	30,000	10,400	935,350
	2 person room (public bathroom)	1,054,550	213,000	30,000	10,400	1,307,950
	2 person room (private bathroom)	1,214,400	213,000	30,000	10,400	1,467,800
Dormitory 3	2/3 person room (private bathroom)	1,288,000	213,000	30,000	10,400	1,541,400

※ Food expenses are including breakfast on weekdays (Determined through survey)

– Lunch and dinner on weekdays and every meal on weekends and holidays must be purchased individually.

C Insurance

– According to the policies of the Korean government, it is obligatory for all international students of Inha University to buy a health insurance policy.(58,000KRW per one semester, it will be paid with tuition fee during the enrollment period.)

Guideline for Online Application

1. Open the webpage for online application

- Graduate School homepage (<http://grad.inha.ac.kr>) > (English) > Admission > Admissions Guidelines > Online Application (click) > Online Application for Graduate Admission (a new window will appear) > New user (click)

2. Fill out information

- Check carefully 'Instructions for online application' on the homepage.
- Set your password first.(at the upper right corner)
- Must fill out * marked blanks.

3. Registration and having application number

- After filling out required information, click "registration" button. (at the upper right corner)
- Your application number will be assigned. (a 4-digit number)
- One applicant can hold only one registration number. The double registration will be rejected based on the applicant's email address record.
- Postal address must be written correctly because the certificate of admission will be sent to the address if you become successful applicant. If address are incorrect, applicants can be in trouble to apply Visa and must take responsibilities for that.

4. Jungseok international Scholarship application

- After registration for application, click "scholarship application" (at the upper right corner)
- A new window will appear.
- Check whether you are eligible for scholarship application or not, then click the "registration" to complete scholarship application
- "Print" (at the upper right corner) the scholarship application form out and submit it with your signature to the graduate school office.

5. Print the application form

- Print (at the upper right corner) your application form out after completing scholarship application.
- Leave your signature and submit it with your other application documents to the graduate school office.

-
- ♣ After completing the application form, if you need to modify your information, log-in with your application number and password. Each time you make any change, click the registration button to save the change.
 - ♣ Please remember your 'application number' and 'password' to check your admission result afterwards.

The List of Application Documents (Self-checklist)

1. Application Number (after completing online application) : _____

2. Applicant's full name : _____

No.	Document	Note	Self-check
1	Application form	Print out after completing on-line application (Application for Admission & Scholarship) Leave your signature on each application	<input type="checkbox"/> Yes <input type="checkbox"/> No
2	Resume	Designated form : download, wit photo	<input type="checkbox"/> Yes <input type="checkbox"/> No
3	Photo	3 photos (3cm X 4cm)	<input type="checkbox"/> Yes <input type="checkbox"/> No
4	Certificates of degree/graduation	[Degree from Korea] Original certificate with degree number in Korean language [Degree from foreign countries] ① Apostilled or ② Notarized by Korean Consulate(Embassy) in your home country or ③ Notarized by Foreign Consulate(Embassy) in Korea ** Degree from Pakistan : with the seal of HEC of Pakistan additionally ** Applicants in Korea from 21 countries under special control of Ministry of Justice, Korea : Submit two certificates of degree	<input type="checkbox"/> Yes <input type="checkbox"/> No
5	Official transcripts	Original or notarized transcripts in English or Korean. ** If the transcripts are in mark system, those must be converted into GPA system by the University or WES or Foreign Credits.	<input type="checkbox"/> Yes <input type="checkbox"/> No
6	Recommendation letters	From a professor in your former university, Contact Information(designation, address and email) & Original signature	<input type="checkbox"/> Yes <input type="checkbox"/> No
7	Personal Statement	Designated form : download	<input type="checkbox"/> Yes <input type="checkbox"/> No
8	Study Plan	Designated form : download, date and signature	<input type="checkbox"/> Yes <input type="checkbox"/> No
9	Certificate of Bank Account * Mandatory for all applicants including those who want to apply for Jungseok International Scholarship	Original certificate, More than USD 20,000 deposited more than 1 month, Valid until Feb. of 2018 (Check A/C holder : applicant's name or parents' name) (Local currency should be converted into US dollar)	<input type="checkbox"/> Yes <input type="checkbox"/> No
10	Copy of passport	Check the expiration date. Submit the copies of some pages which include your photo and personal information	<input type="checkbox"/> Yes <input type="checkbox"/> No
11	Certificate of Language Proficiency - English : TOEFL/IELTS/TOEIC/TEPS - Korean : TOPIK	Original certificate / Check the date of expiry * TOEFL(IBT)/IELTS : Original certificate directly sent from ETS/British Council(IELTS) Strongly recommend to submit one of them to achieve international scholarship from INHA University	<input type="checkbox"/> Yes <input type="checkbox"/> No
12	Letter of Consent	Designated form : download (Separate ones for bachelor and master) date and signature	<input type="checkbox"/> Yes <input type="checkbox"/> No
13	Certificates of parents' nationality	official documents(original certificate from local authority) which prove ① relationship between the applicant and his/her parents and ②their nationality respectively. Copies of both parents' passports are acceptable only to show nationality. ** Applicants in Korea from 21 countries : Submit two certificates	<input type="checkbox"/> Yes <input type="checkbox"/> No
14	Copy of Alien ID card (Only who has)	both front and back side	<input type="checkbox"/> Yes <input type="checkbox"/> No
➤ Additional documents required for Chinese applicants			
15	居民身分證	A copy of Chinese ID card	<input type="checkbox"/> Yes <input type="checkbox"/> No
16	居民戶口簿 & 親屬(親族)關係公證(+ Family Record Table)	Translated in English and notarized one, Applicant, parents, brothers and sisters Family Record Table : Designated form : download	<input type="checkbox"/> Yes <input type="checkbox"/> No
17	教育部學歷證書電子註冊備案表	Printed PDF file in English from (www.chsi.com.cn) Including your photo, Valid until late Feb. of 2018	<input type="checkbox"/> Yes <input type="checkbox"/> No
18	教育部學位與研究生教育發展中心-(學位)認證報告	Original certificate in English from (http://www.cdgd.edu.cn)	<input type="checkbox"/> Yes <input type="checkbox"/> No
➤ Additional required documents for 'Application type B' applicants			
19	Official certificates of each(elementary, junior high, high school, and university) degree/graduation & Transcripts & Additional academic information	(Original) Issued or translated in English and ① Apostilled or ② Notarized by Korean consulate(embassy) in your home country or ③ Notarized by Foreign consulate(embassy) in Korea. Fill out the word file attached and submit with certificates.	<input type="checkbox"/> Yes <input type="checkbox"/> No

➤ Scholarship Application Form

* If you want to get it, you should complete the online application form and submit it.

v All documents should be in English or in Korean.

Conversion Table

Max 4.5	Max 4.3	Max 4	Max 100	Max 4.5	Max 4.3	Max 4	Max 100	Max 4.5	Max 4.3	Max 4	Max 100	Max 4.5	Max 4.3	Max 4	Max 100
4.50	4.30	4.00	100.0	4.02	3.73	3.52	90.4	3.08	2.78	2.58	80.8	2.12	1.82	1.62	71.2
4.50	4.30	4.00	99.9	4.02	3.72	3.52	90.3	3.07	2.77	2.57	80.7	2.11	1.81	1.61	71.1
4.49	4.29	3.99	99.8	4.01	3.71	3.51	90.2	3.06	2.76	2.56	80.6	2.10	1.80	1.60	71.0
4.49	4.29	3.99	99.7	4.01	3.71	3.51	90.1	3.05	2.75	2.55	80.5	2.09	1.79	1.59	70.9
4.48	4.28	3.98	99.6	4.00	3.70	3.50	90.0	3.04	2.74	2.54	80.4	2.08	1.78	1.58	70.8
4.48	4.28	3.98	99.5	3.99	3.69	3.49	89.9	3.03	2.73	2.53	80.3	2.07	1.77	1.57	70.7
4.47	4.27	3.97	99.4	3.98	3.68	3.48	89.8	3.02	2.72	2.52	80.2	2.06	1.76	1.56	70.6
4.47	4.26	3.97	99.3	3.97	3.67	3.47	89.7	3.01	2.71	2.51	80.1	2.05	1.75	1.55	70.5
4.46	4.25	3.96	99.2	3.96	3.66	3.46	89.6	3.00	2.70	2.50	80.0	2.04	1.74	1.54	70.4
4.46	4.25	3.96	99.1	3.95	3.65	3.45	89.5	2.99	2.69	2.49	79.9	2.03	1.73	1.53	70.3
4.45	4.24	3.95	99.0	3.94	3.64	3.44	89.4	2.98	2.68	2.48	79.8	2.02	1.72	1.52	70.2
4.45	4.24	3.95	98.9	3.93	3.63	3.43	89.3	2.97	2.67	2.47	79.7	2.01	1.71	1.51	70.1
4.44	4.23	3.94	98.8	3.92	3.62	3.42	89.2	2.96	2.66	2.46	79.6	2.00	1.70	1.50	70.0
4.44	4.23	3.94	98.7	3.91	3.61	3.41	89.1	2.95	2.65	2.45	79.5	1.99	1.69	1.49	69.9
4.43	4.22	3.93	98.6	3.90	3.60	3.40	89.0	2.94	2.64	2.44	79.4	1.98	1.68	1.48	69.8
4.43	4.21	3.93	98.5	3.89	3.59	3.39	88.9	2.93	2.63	2.43	79.3	1.97	1.67	1.47	69.7
4.42	4.20	3.92	98.4	3.88	3.58	3.38	88.8	2.92	2.62	2.42	79.2	1.96	1.66	1.46	69.6
4.42	4.20	3.92	98.3	3.87	3.57	3.37	88.7	2.91	2.61	2.41	79.1	1.95	1.65	1.45	69.5
4.41	4.19	3.91	98.2	3.86	3.56	3.36	88.6	2.90	2.60	2.40	79.0	1.94	1.64	1.44	69.4
4.41	4.19	3.91	98.1	3.85	3.55	3.35	88.5	2.89	2.59	2.39	78.9	1.93	1.63	1.43	69.3
4.40	4.18	3.90	98.0	3.84	3.54	3.34	88.4	2.88	2.58	2.38	78.8	1.92	1.62	1.42	69.2
4.40	4.18	3.90	97.9	3.83	3.53	3.33	88.3	2.87	2.57	2.37	78.7	1.91	1.61	1.41	69.1
4.39	4.17	3.89	97.8	3.82	3.52	3.32	88.2	2.86	2.56	2.36	78.6	1.90	1.60	1.40	69.0
4.39	4.17	3.89	97.7	3.81	3.51	3.31	88.1	2.85	2.55	2.35	78.5	1.89	1.59	1.39	68.9
4.38	4.16	3.88	97.6	3.80	3.50	3.30	88.0	2.84	2.54	2.34	78.4	1.88	1.58	1.38	68.8
4.38	4.16	3.88	97.5	3.79	3.49	3.29	87.9	2.83	2.53	2.33	78.3	1.87	1.57	1.37	68.7
4.37	4.15	3.87	97.4	3.78	3.48	3.28	87.8	2.82	2.52	2.32	78.2	1.86	1.56	1.36	68.6
4.37	4.14	3.87	97.3	3.77	3.47	3.27	87.7	2.81	2.51	2.31	78.1	1.85	1.55	1.35	68.5
4.36	4.13	3.86	97.2	3.76	3.46	3.26	87.6	2.80	2.50	2.30	78.0	1.84	1.54	1.34	68.4
4.36	4.13	3.86	97.1	3.75	3.45	3.25	87.5	2.79	2.49	2.29	77.9	1.83	1.53	1.33	68.3
4.35	4.12	3.85	97.0	3.74	3.44	3.24	87.4	2.78	2.48	2.28	77.8	1.82	1.52	1.32	68.2
4.35	4.12	3.85	96.9	3.73	3.43	3.23	87.3	2.77	2.47	2.27	77.7	1.81	1.51	1.31	68.1
4.34	4.11	3.84	96.8	3.72	3.42	3.22	87.2	2.76	2.46	2.26	77.6	1.80	1.50	1.30	68.0
4.34	4.11	3.84	96.7	3.71	3.41	3.21	87.1	2.75	2.45	2.25	77.5	1.79	1.49	1.29	67.9
4.33	4.10	3.83	96.6	3.70	3.40	3.20	87.0	2.74	2.44	2.24	77.4	1.78	1.48	1.28	67.8
4.33	4.09	3.83	96.5	3.69	3.39	3.19	86.9	2.73	2.43	2.23	77.3	1.77	1.47	1.27	67.7
4.32	4.08	3.82	96.4	3.68	3.38	3.18	86.8	2.72	2.42	2.22	77.2	1.76	1.46	1.26	67.6
4.32	4.08	3.82	96.3	3.67	3.37	3.17	86.7	2.71	2.41	2.21	77.1	1.75	1.45	1.25	67.5
4.31	4.07	3.81	96.2	3.66	3.36	3.16	86.6	2.70	2.40	2.20	77.0	1.74	1.44	1.24	67.4
4.31	4.07	3.81	96.1	3.65	3.35	3.15	86.5	2.69	2.39	2.19	76.9	1.73	1.43	1.23	67.3
4.30	4.06	3.80	96.0	3.64	3.34	3.14	86.4	2.68	2.38	2.18	76.8	1.72	1.42	1.22	67.2
4.30	4.06	3.80	95.9	3.63	3.33	3.13	86.3	2.67	2.37	2.17	76.7	1.71	1.41	1.21	67.1
4.29	4.05	3.79	95.8	3.62	3.32	3.12	86.2	2.66	2.36	2.16	76.6	1.70	1.40	1.20	67.0
4.29	4.05	3.79	95.7	3.61	3.31	3.11	86.1	2.65	2.35	2.15	76.5	1.69	1.39	1.19	66.9
4.28	4.04	3.78	95.6	3.60	3.30	3.10	86.0	2.64	2.34	2.14	76.4	1.68	1.38	1.18	66.8
4.28	4.04	3.78	95.5	3.59	3.29	3.09	85.9	2.63	2.33	2.13	76.3	1.67	1.37	1.17	66.7
4.27	4.03	3.77	95.4	3.58	3.28	3.08	85.8	2.62	2.32	2.12	76.2	1.66	1.36	1.16	66.6

Max 4.5	Max 4.3	Max 4	Max 100	Max 4.5	Max 4.3	Max 4	Max 100	Max 4.5	Max 4.3	Max 4	Max 100	Max 4.5	Max 4.3	Max 4	Max 100
4.27	4.02	3.77	95.3	3.57	3.27	3.07	85.7	2.61	2.31	2.11	76.1	1.65	1.35	1.15	66.5
4.26	4.01	3.76	95.2	3.56	3.26	3.06	85.6	2.60	2.30	2.10	76.0	1.64	1.34	1.14	66.4
4.26	4.01	3.76	95.1	3.55	3.25	3.05	85.5	2.59	2.29	2.09	75.9	1.63	1.33	1.13	66.3
4.25	4.00	3.75	95.0	3.54	3.24	3.04	85.4	2.58	2.28	2.08	75.8	1.62	1.32	1.12	66.2
4.25	4.00	3.75	94.9	3.53	3.23	3.03	85.3	2.57	2.27	2.07	75.7	1.61	1.31	1.11	66.1
4.24	3.99	3.74	94.8	3.52	3.22	3.02	85.2	2.56	2.26	2.06	75.6	1.60	1.30	1.10	66.0
4.24	3.98	3.74	94.7	3.51	3.21	3.01	85.1	2.55	2.25	2.05	75.5	1.59	1.29	1.09	65.9
4.23	3.97	3.73	94.6	3.50	3.20	3.00	85.0	2.54	2.24	2.04	75.4	1.58	1.28	1.08	65.8
4.23	3.97	3.73	94.5	3.49	3.19	2.99	84.9	2.53	2.23	2.03	75.3	1.57	1.27	1.07	65.7
4.22	3.96	3.72	94.4	3.48	3.18	2.98	84.8	2.52	2.22	2.02	75.2	1.56	1.26	1.06	65.6
4.22	3.96	3.72	94.3	3.47	3.17	2.97	84.7	2.51	2.21	2.01	75.1	1.55	1.25	1.05	65.5
4.21	3.95	3.71	94.2	3.46	3.16	2.96	84.6	2.50	2.20	2.00	75.0	1.54	1.24	1.04	65.4
4.21	3.95	3.71	94.1	3.45	3.15	2.95	84.5	2.49	2.19	1.99	74.9	1.53	1.23	1.03	65.3
4.20	3.94	3.70	94.0	3.44	3.14	2.94	84.4	2.48	2.18	1.98	74.8	1.52	1.22	1.02	65.2
4.20	3.94	3.70	93.9	3.43	3.13	2.93	84.3	2.47	2.17	1.97	74.7	1.51	1.21	1.01	65.1
4.19	3.93	3.69	93.8	3.42	3.12	2.92	84.2	2.46	2.16	1.96	74.6	1.50	1.20	1.00	65.0
4.19	3.93	3.69	93.7	3.41	3.11	2.91	84.1	2.45	2.15	1.95	74.5	1.49	1.19	0.99	64.9
4.18	3.92	3.68	93.6	3.40	3.10	2.90	84.0	2.44	2.14	1.94	74.4	1.48	1.18	0.98	64.8
4.18	3.91	3.68	93.5	3.39	3.09	2.89	83.9	2.43	2.13	1.93	74.3	1.47	1.17	0.97	64.7
4.17	3.90	3.67	93.4	3.38	3.08	2.88	83.8	2.42	2.12	1.92	74.2	1.46	1.16	0.96	64.6
4.17	3.90	3.67	93.3	3.37	3.07	2.87	83.7	2.41	2.11	1.91	74.1	1.45	1.15	0.95	64.5
4.16	3.89	3.66	93.2	3.36	3.06	2.86	83.6	2.40	2.10	1.90	74.0	1.44	1.14	0.94	64.4
4.16	3.89	3.66	93.1	3.35	3.05	2.85	83.5	2.39	2.09	1.89	73.9	1.43	1.13	0.93	64.3
4.15	3.88	3.65	93.0	3.34	3.04	2.84	83.4	2.38	2.08	1.88	73.8	1.42	1.12	0.92	64.2
4.15	3.88	3.65	92.9	3.33	3.03	2.83	83.3	2.37	2.07	1.87	73.7	1.41	1.11	0.91	64.1
4.14	3.87	3.64	92.8	3.32	3.02	2.82	83.2	2.36	2.06	1.86	73.6	1.40	1.10	0.90	64.0
4.14	3.87	3.64	92.7	3.31	3.01	2.81	83.1	2.35	2.05	1.85	73.5	1.39	1.09	0.89	63.9
4.13	3.86	3.63	92.6	3.30	3.00	2.80	83.0	2.34	2.04	1.84	73.4	1.38	1.08	0.88	63.8
4.13	3.85	3.63	92.5	3.29	2.99	2.79	82.9	2.33	2.03	1.83	73.3	1.37	1.07	0.87	63.7
4.12	3.84	3.62	92.4	3.28	2.98	2.78	82.8	2.32	2.02	1.82	73.2	1.36	1.06	0.86	63.6
4.12	3.84	3.62	92.3	3.27	2.97	2.77	82.7	2.31	2.01	1.81	73.1	1.35	1.05	0.85	63.5
4.11	3.83	3.61	92.2	3.26	2.96	2.76	82.6	2.30	2.00	1.80	73.0	1.34	1.04	0.84	63.4
4.11	3.83	3.61	92.1	3.25	2.95	2.75	82.5	2.29	1.99	1.79	72.9	1.33	1.03	0.83	63.3
4.10	3.82	3.60	92.0	3.24	2.94	2.74	82.4	2.28	1.98	1.78	72.8	1.32	1.02	0.82	63.2
4.10	3.82	3.60	91.9	3.23	2.93	2.73	82.3	2.27	1.97	1.77	72.7	1.31	1.01	0.81	63.1
4.09	3.81	3.59	91.8	3.22	2.92	2.72	82.2	2.26	1.96	1.76	72.6	1.30	1.00	0.80	63.0
4.09	3.81	3.59	91.7	3.21	2.91	2.71	82.1	2.25	1.95	1.75	72.5	1.29	0.99	0.79	62.9
4.08	3.80	3.58	91.6	3.20	2.90	2.70	82.0	2.24	1.94	1.74	72.4	1.28	0.98	0.78	62.8
4.08	3.80	3.58	91.5	3.19	2.89	2.69	81.9	2.23	1.93	1.73	72.3	1.27	0.97	0.77	62.7
4.07	3.79	3.57	91.4	3.18	2.88	2.68	81.8	2.22	1.92	1.72	72.2	1.26	0.96	0.76	62.6
4.07	3.78	3.57	91.3	3.17	2.87	2.67	81.7	2.21	1.91	1.71	72.1	1.25	0.95	0.75	62.5
4.06	3.77	3.56	91.2	3.16	2.86	2.66	81.6	2.20	1.90	1.70	72.0	1.24	0.94	0.74	62.4
4.06	3.77	3.56	91.1	3.15	2.85	2.65	81.5	2.19	1.89	1.69	71.9	1.23	0.93	0.73	62.3
4.05	3.76	3.55	91.0	3.14	2.84	2.64	81.4	2.18	1.88	1.68	71.8	1.22	0.92	0.72	62.2
4.05	3.76	3.55	90.9	3.13	2.83	2.63	81.3	2.17	1.87	1.67	71.7	1.21	0.91	0.71	62.1
4.04	3.75	3.54	90.8	3.12	2.82	2.62	81.2	2.16	1.86	1.66	71.6	1.20	0.90	0.70	62.0
4.04	3.75	3.54	90.7	3.11	2.81	2.61	81.1	2.15	1.85	1.65	71.5	1.19	0.89	0.69	61.9
4.03	3.74	3.53	90.6	3.10	2.80	2.60	81.0	2.14	1.84	1.64	71.4	1.18	0.88	0.68	61.8
4.03	3.74	3.53	90.5	3.09	2.79	2.59	80.9	2.13	1.83	1.63	71.3	1.17	0.87	0.67	61.7