

HKBU AT A GLANCE

Hong Kong Baptist University was founded in 1956 by The Baptist Convention of Hong Kong as a private, post-secondary college with a Christian tradition. The Institution started receiving Government funding in 1983 and acquired university status in 1994. Since then, it has made impressive advances and is currently one of Asia's foremost institutions of higher learning, delivering quality whole person education to the young people of Hong Kong and the Region.

The University enrols around 11,000 students and offers over 40 undergraduate programmes, 44 taught postgraduate programmes, and research programmes leading to the award of MPhil and PhD under its six Faculties/Schools and the Academy of Visual Arts. Besides, the Graduate School promotes postgraduate programmes in the Region and provides learning support for postgraduate students. The School of Continuing Education and College of International Education offer self-financed programmes leading to the award of certificates, diplomas, higher diplomas and associate, undergraduate and higher degrees, and enrols about 6,000 full-time students and around 7,000 part-time students. The University collaborated with Beijing Normal University (BNU) to set up in 2005 at BNU's Zhuhai campus BNU-HKBU United International College (UIC), which enrols about 5,300 undergraduate students.

To help broaden students' horizons, the University promotes internationalisation through organising student exchanges with universities outside Hong Kong and various inter-cultural programmes within the University.

The University puts dual emphasis on teaching and research, and has established 46 research institutes and centres to nurture excellence in selected research areas. Its faculty provides consultancy and professional services for the Government and commerce/industry sectors, and endeavour to make practical results and findings to benefit society. To further enhance its research capacity, the University has established research outposts at Shenzhen and Changshu of Jiangsu Province.

Further information concerning the University can be obtained from www.hkbu.edu.hk.

LIST OF PROGRAMMES AND FEES

The Graduate School offers both full-time and part-time research postgraduate programmes leading to the Master of Philosophy (MPhil) and Doctor of Philosophy (PhD) qualifications, and a wide range of full-time/part-time taught postgraduate programmes leading to the award of Doctoral degrees, Master's degrees and postgraduate diplomas.

Programmes	Mode of Study					
	Part- Time	Duration [Year(s)]	Tuition Fee (HK\$)	Full- Time	Duration [Year(s)]	Tuition Fee (HK\$)
Research Degree Programmes (¹ Government/Re	search	Grants Fu	inded ² Self-funded)			
Doctor of Philosophy (PhD) Master of Philosophy (MPhil)	~	6	\$42,100/year \$42,100/year	4	3	1\$42,100/year or 2\$84,200/year 1\$42,100/year or
master of Philosophy (MPHill)			VIL, Iouryou			2\$84,200/year
Taught Postgraduate Programmes						
Faculty of Arts						
MA in Chinese Literature, Language and Culture	1	2	\$98,550/programme	1	1	\$98,550/programme
MA in Ethics and Public Affairs	~	2	\$66,700/1st academic year \$33,300/2nd academic year	~	1	\$100,000/academic year
MA in Language Studies	V	2	\$46,000/academic year	1	1	\$92,000/academic year
MA in Literary and Comparative Studies	1	2	\$46,000/academic year	1	1	\$92,000/academic year
MA in Music	~	2	Local students: \$48,300/academic year	~	1	Local students: \$96,600/programme; Non-local students: \$105,800/programme
MA in Translation and Bilingual Communication	~	2	\$52,500/academic year	~	1	\$105,000/academic year
School of Business	1					
Doctor of Business Administration	1	3-6	\$590,000/programme	1		
Master of Accountancy	~	2	Local students: \$168,300/programme (plus \$5,000/each required pre-core course)	~	1	Local students: \$168,300/programme; Non-local students: \$210,000/programme (plus \$5,000/each required pre-core course)
Master of Business Administration [^]	1	2	\$124,000/academic year			
Master of Human Resources Management	1	2	\$138,000/programme			
MSc in Applied Accounting and Finance	~	1.5	Local students: \$155,000/programme	~	1	Local students: \$155,000/programme; Non-local students: \$180,000/programme

Programmes	Mode of Study					
	Part- Time	Duration [Year(s)]	Tuition Fee (HK\$)	Full- Time	Duration [Year(s)]	Tuition Fee (HK\$)
MSc in Applied Economics				1	1	\$158,400/academic year
MSc in Business Management				V	1	\$238,000/academic year
MSc in Corporate Governance and Compliance	4	1.5	\$150,000/programme	1	1	\$150,000/academic year
MSc in Entrepreneurship and Global Marketing			10 10 10 10 10 10 10 10 10 10 10 10 10 1	~	1.25	€15,000 (France Semester) and HK\$124,000 (Hong Kong Semester
MSc in Global Marketing Management				~	1	UK/EU students: GBP6,325 (UK Semester) and HK\$119,000 (Hong Kong Semester) International students: GBP11,225 (UK Semester) and HK\$119,000 (Hong Kong Semester
MSc in Strategic Human Resources Management	4	2	\$186,000/programme			
School of Chinese Medicine		· · · ·		- 10		
MSc in Personal Health Management (Chinese Medicine)	1	2	\$62,000/academic year	1	1	\$124,000/academic year
Master of Chinese Medicine	1	2	\$65,000/academic year	1	1	\$130,000/academic year
Master of Pharmaceutical Sciences in Chinese Medicine	~	2	\$60,000/academic year	~	1	\$120,000/academic year
School of Communication		-		-		
MA in Communication	~	2	\$60,000/academic year	V	1	\$120,000/academic year
MA in International Journalism Studies	1	2	\$60,000/academic year	1	1	\$120,000/academic year
MA in Producing for Film, Television and New Media				V	1	\$120,000/academic year
MFA in Film, Television and Digital Media				1	3	\$90,000/academic year
MSocSc in Media Management	~	2	\$60,000/academic year	~	1	\$120,000/academic year
Faculty of Science						
MSc in Advanced Information Systems				~	1	\$120,000/academic year
MSc in Analytical Chemistry	~	2	\$60,000/academic year	~	1	\$120,000/academic year
MSc in Environmental and Public Health Management	~	2	\$52,500/academic year	~	1	\$105,000/academic year
MSc in Green Technology (Energy)	~	2	\$55,000/academic year	V	1	\$110,000/academic year
MSc in Information Technology Management	~	2	\$60,000/academic year	1	1	\$120,000/academic year
MSc in Mathematical Finance				~	1.5	\$210,000/programme
MSc in Operational Research and Business Statistics				~	1	\$150,000/academic year

Programmes	Mode of Study					
	Part- Time	Duration [Year(s)]	Tuition Fee (HK\$)	Full- Time	Duration [Year(s)]	Tuition Fee (HK\$)
Faculty of Social Sciences				to me		
Doctor of Education	-	4	\$66,000/academic year	1	3	\$88,000/academic year
MA in Global Society				1	1	\$110,000/academic year
Master of Education	~	2	\$49,500/academic year	1	1	\$99,000/academic year
Master of Public Administration	· ·	2	\$62,500/academic year	1	1	\$125,000/academic year
MSocSc (Contemporary China Studies)	~	2	\$49,000/academic year	1	1	\$98,000/academic year
MSocSc in Social Work	~	2	\$48,000/academic year (plus HK\$55,000 for 2 fieldwork placements)			
MSocSc in Sport and Leisure Management	V .	2	\$55,000/academic year	1	1	\$110,000/academic year
MSocSc in Counselling	~	2	\$46,500/academic year (plus \$15,000 practicums fee)	~	1	\$93,000/academic year (plus \$15,000 practicums fee)
Master of Social Work	~	2	\$44,000/academic year	1	1	\$88,000/academic year
Postgraduate Diploma in Education	~	2	Local Students: \$21,050/academic year; Non-local Students: HK\$60,000/academic year	~	1	Local Students: \$42,100/academic year; Non-local Students: HK\$120,000/academic year
Postgraduate Diploma in Education – Subject Teaching and Subject Knowledge	~	2	Local Students: \$21,050/academic year; Non-local Students: HK\$60,000/academic year			
Academy of Visual Arts	,ls			1		
MA in Visual Arts	1	2	\$50,000/academic year	1	1	\$100,000/academic year

[^] Intake in 2018/19 for Mainland class only

Other Fees

Application Fee HK\$350 for local applicants; HK\$450 for Non-local applicants

Deposit HK\$300

Taught Postgraduate Programmes

Admission is subject to the fulfillment of the admission requirements of the respective programmes. Please refer to the 'Taught Postgraduate Programmes' section in this prospectus for programme specific entrance requirements.

Academic Qualification Requirements

Applicants should normally hold a Bachelor's degree for admission to a Taught Postgraduate degree programme; or a Master's degree for admission to a Professional Doctorate degree programme.

Language Proficiency Requirements

Applicants should fulfill any of the following requirements:

- Hold a bachelor's degree which is obtained from a university or comparable institution where English is the medium of instruction; or
- Provide any of the following English test results for meeting the English proficiency requirements. The test result provided should be within two years from the date of issuance of the Admission Offer letter.
 - · TOEFL*: 550 (Paper-based), 79 (Internet-based); or
 - · IELTS (Academic): Overall Band at 6.5; or
 - · CET-6 (College English Test band 6): 450
 - * The TOEFL institution code of Hong Kong Baptist University is 9467.



FINANCIAL ASSISTANCE

Studentships

Normally, studentships are provided to full-time MPhil and PhD students (Government / Research Grants Funded students). The monthly studentship should be sufficient to cover expenses including tuition fee, accommodation and sundries, etc.

Government Student Financial Assistance

The Government offers financial assistance in the form of non-means-tested loan to all local students, and means-tested grant and/or loan to needy full-time local students

studying UGC-funded programmes. The beneficiaries are expected to repay their loans within a specified period after graduation or upon leaving the University. For further details, please refer to the website: https://sa.hkbu.edu.hk/sfa/government-grants-and-loans.

Fellowships and Postgraduate Scholarships

Scholarships are bestowed upon selected recipients including new students on the basis of academic merits and other criteria stipulated by the donors. Currently there are 64 fellowship, scholarship and award schemes available for postgraduate students. Detailed information can be found



in the University Calendar/University Student Handbook (http://handbook.ar.hkbu.edu.hk/2017-2018/scholarships-and-financial-aid-1), or on the SFA Unit website: http://sa.hkbu.edu.hk/home/campus-life-support/scholarships-financial-aid/scholarships/.

Postgraduate Bursary

A bursary scheme provided by the Department of Education Studies is available for students from less-developed Asian countries with proven financial needs to study in the full-time Master of Education programme. Detailed information can be found at the website: http://educ.hkbu.edu.hk/?page_id=366.

Emergency Grant and Loan

Full-time UGC-funded local postgraduate students with proven unforeseeable financial hardship caused by sudden unemployment/serious illness/accident/death of the main breadwinner of the family, natural or man-made disaster such as fire, explosion, robbery, etc., may apply for emergency grant and loan during the academic year. For details, please refer to the SFA Unit website: http://sa.hkbu.edu.hk/sfa/emergency-grant-and-loan.



ADMISSION GUIDELINES

Application Procedures

1. Submission of Application

A non-refundable application fee of HK\$350 is required for local applicants, and HK\$450 for non-local* applicants.

* Non-local applicants refer to those entering Hong Kong for the purpose of education with a student visa/entry permit issued by the Immigration Department of Hong Kong.

2. Settlement of Application Fee

Applications should be submitted via the online application system at http://gs.hkbu.edu.hk/en/ application.

3. Submission of Supporting Documents and Confidential Recommendation Form

For Research Postgraduate Programmes

(a) Supporting Documents

Essential

- HKID card or passport (for local applicants); other identity document issued by the home country (for non-local applicants),
- Degree certificate(s)/graduation diploma(s) AND transcript(s) for the academic qualification(s)^l
- Public Examination Results (e.g. HKCEE/HKALE) (if any)
- Proof of English proficiency (Please refer to our Language Requirements for details)
- Sample(s) of publication or research work/record of research experience/publication list

Supplementary

 Certificate(s)/supporting document(s) of scholarship(s) and prize(s)

(b) Confidential Recommendation Form

You are required to invite two referees to complete the Confidential Recommendation Form. Upon duly completion of the Form, please request them to send it directly to the Graduate School (via email or post) within two weeks from the date you submitted your application.

Note: If you wish to provide any supplementary documents, please quote the application number on all your documents.



For Taught Postgraduate Programmes

(a) Supporting Documents (to be uploaded by the applicant) Essential

- HKID card (for local applicants)
- Passport or other identity documents of home country (for non-local applicants)
- Degree certificate(s)/graduation diploma(s), and transcript(s) for academic qualification(s) supporting the application
- English proficiency test results (e.g. TOEFL/IELTS/ CET6 results)ⁱⁱ

Supplementary

- Hong Kong public examination results, if applicable (e.g. HKCEE/HKALE/HKDSE)
- Other relevant test results, if applicable (e.g. GMAT, GPE)

- Certificate(s)/supporting document(s) of scholarship(s) and prize(s)
- · Certificate(s) of professional qualification(s)
- Sample(s) of publication or research work/record of research experience/publication list

(b) Confidential Recommendation Form (to be uploaded by the referee)

Applicants will be invited to provide confidential references from two referees. The Graduate School will directly invite the referees via email to complete and upload the Confidential Recommendation Form to an online platform within two weeks upon the applicants' successful submission of the application. Applicants should therefore ensure the accuracy of the referees'



email addresses provided in the application, and inform their referees of these arrangements upon submission of the application.

Note

Upon receipt of the admission offer, applicants are required to arrange to send the official transcript(s) of the academic qualification(s) to the Graduate School directly by the awarding institution(s)/authorities. HKBU graduates/students are exempted from submitting the official transcript(s) for their previous/current studies in the University.

Individual programmes may stipulate different English language requirements, or equivalent acceptable qualifications, suitable for their fields of study. For programme specific entrance requirements, please refer to the 'Taught Postgraduate Programmes' section for details.

4. Interview

For Research Postgraduate Programmes

Shortlisted applicants will normally be invited to attend an interview. A qualifying examination may also be required.

For Taught Postgraduate Programmes

Shortlisted applicants may be invited to attend an interview.

Application Periods

For Hong Kong PhD Fellowship Scheme

The application period for admission is from 1 September 2018 to 1 December 2018.

For Research Postgraduate Programmes

Applications may be lodged throughout the year. (For applicants in the School of Business, the closing date for admission is 31 December every year. For applicants in the School of Communication, please refer to the document

at http://gs.hkbu.edu.hk/en/prospective/rpg/how_to_apply/app_period/link/100107 for further details). Applicants are encouraged to submit their applications as early as possible. PhD and MPhil students can commence their studies on the 1st or 16th day of every calendar month.

For Taught Postgraduate Programmes

Application for the September 2018/19 intake has started. Applicants may visit our website to view the up-to-date application schedule and details, Late applications may be considered when places are still available.

Transfer Students

Under normal circumstances, applicants who are studying in a master's degree at Hong Kong Baptist University or other institutions, seeking transfer to any master's degree programmes of Hong Kong Baptist University will not be considered.

Double Registration

For UGC-funded programmes, unless otherwise approved by the University, registered candidates are normally not permitted to register part-time or full-time for any other local institution of higher learning. Candidates breaching this regulation are subject to discontinuation of their studies at the University.

Student Visa

The Hong Kong Immigration Department requires all fulltime non-local students (from overseas or the Chinese Mainland) to obtain a student visa in order to study in Hong Kong. Applications should normally be made at least two months in advance. Part-time non-local students should possess an appropriate and valid visa to prove their eligibility to stay and study in Hong Kong. All non-local applicants of full-time postgraduate programmes should submit their student visa applications through the University. Applicants will be informed of the details once they are given the admission offer.

Enquiries

For general enquiries and application procedures, please contact the Graduate School. Programme enquiries concerning fields of research or details on study programmes may be directed to the respective Faculty/ School/AVA or programme offices.



Master of Arts (MA) in Communication

(One-year Full-time or Two-year Part-time) Prof Steve GUO, Programme Director

The programme aims to train students into communication specialists in various sectors of society. It emphasises the integration between principles and practices across diverse areas of communication research. Students learn to apply theory to real world situations in interpersonal, institutional, and social contexts. Specifically, the programme is to achieve the following aims:

- (a) Train communication leaders and cultivate the ability to systematically evaluate communication and media
- (b) Develop conceptual and analytical skills in applying advanced communication knowledge in students' current or future careers; and
- (c) Educate individuals in new substantive areas in the field of communication.

Admission Requirements

Applicants should possess a bachelor's degree with honours from a recognised university or comparable institution. Relevant professional experience will be favourably considered. Applicants whose first degree is obtained from an institution where the medium of instruction is not English should possess a minimum TOEFL score of 550 (paper-based test) or 79 (internet-based test); or an overall band score of 6.5 in IELTS.

The English proficiency requirement is not applicable to the offshore programme offered in Mainland.

Applicants should submit a 500-word essay in English outlining the applicant's academic interests and objectives, and a sample of publication or research paper written by the applicant if any. Short-listed applicants may be interviewed

Units Requirement

Required Courses: 9 units Elective Courses: 18 units 27 units Total Requirement:

Study Curriculum

The study curriculum may change from time to time. Applicants may make reference to the programme website or the University Student Handbook 2017/18 (http:// gs.hkbu.edu.hk/en/curriculum1718/comm) for details of the

A postgraduate diploma may be awarded to those who have completed all the coursework and attained a cumGPA of 2.50 or above with all courses scoring grade C- or above (excluding Project), but have not completed a satisfactory Project within the normal study period for reasons deemed acceptable by the Taught Postgraduate Programmes Management Committee.

Master of Arts (MA) in International Journalism **Studies**

(One-year Full-time or Two-year Part-time) Mr CHEUNG Siu Wai, Programme Director

The MA in International Journalism Studies Programme provides professional postgraduate studies in international journalism with a particular emphasis on Hong Kong. mainland China and East/Southeast Asia. Launched in 2007, the programme has become known as an excellent preparation for a career in the news media, especially in the fields of international journalism and business and financial journalism. The programme aims to:

- (a) provide an opportunity for mid-career journalists to reflect on their profession and develop their conceptual and analytical skills to inform their work;
- (b) provide the basis for a future career in journalism, particularly in the international field;
- (c) provide a scholarly introduction to the field of study for those contemplating further research for academic, professional or personal reasons; and
- (d) bring together a group of students who can contribute different perspectives on the field of study.

There are two concentrations in the programme: International Journalism and Business and Financial

The International Journalism concentration aims to cultivate journalism professionals with an in-depth understanding of international politics, economy and culture, and equip them with the necessary skills to cover international news in English.

The Business and Financial Journalism concentration aims to accommodate students with or without previous experience working in or studying business and economics. Students not only learn how companies and markets function, but are also taught the skills of writing and reporting business and financial news for daily newspapers, business journals and financial websites in English.

Admission Requirements

Applicants should:

- (1) (a) hold a bachelor's degree from a recognised university or comparable institution; or
 - (b) have at least seven years' experience as a journalist or in another related profession that, in the view of the Department, constitutes a level equivalent to a first degree in courses relevant to the MA programme, and must show evidence of academic aptitude and achievement; and
- (2) be able to communicate in English at an advanced level. Applicants whose first degree is obtained from an institution where the medium of instruction is not English should posses a minimum TOEFL score of 550 (paper-based test) or 79 (internet-based test); or an overall band score of 6.5 in IELTS.

Applicants should submit a 500-word self-statement in English outlining their academic interests and objectives. or a sample of a piece of journalism or research paper or similar work written by the applicant in English. Shortlisted applicants will be interviewed.

Units Requirement

International Journalism Concentration

 Required Courses:
 15 units

 Elective Courses:
 12 units

 Total Requirement:
 27 units

Business & Financial Journalism Concentration

 Required Courses:
 18 units

 Elective Courses:
 9 units

 Total Requirement:
 27 units

Study Curriculum

The study curriculum may change from time to time. Applicants may make reference to the programme website or the University Student Handbook 2017/18 (http://gs.hkbu.edu.hk/en/curriculum1718/jour) for details of the list of courses.



School of Communication 73

Master of Arts (MA) in Producing for Film, **Television and New Media**

(One-year Full-time)

Mr MAN Shu Sum, Programme Director

As the first of its kind in the Greater China Region, the programme aims at nurturing future producers and executives in film, television and new media industries by providing students with a professional education in areas such as planning, financing, project development, producing, distribution, promotion, public relations, marketing, and theatre management.

Graduates of the programme are expected to be able to work as producer and executives in the industry and be well prepared for career advancement. The programme will

- (a) provide students with wide-ranging knowledge and practical experience of all three fields of film, television and new media;
- (b) cultivate outstanding leadership ability;
- (c) cultivate exceptional team-working skills; and
- (d) help students develop a thorough understanding of all aspects of management within the three fields.

Admission Requirements

Applicants should hold a bachelor's degree or equivalent from a recognised university or comparable institution. Applicants whose first degree is obtained from an institution where the medium of instruction is not English should fulfill the following minimum English proficiency requirement:

- (a) TOEFL score of 550 (paper-based test) or 79 (internetbased test); or
- (b) overall band score of 6.5 in IELTS.

Applicants have to submit:

- 1. A 500-word paper outlining the applicant's interests, and present knowledge/understanding of the field of the
- 2. If and where relevant: an example of the applicant's publications or other documented research output, if

Units Requirement

Required Courses: 15 units Elective Courses: 12 units Total Requirement: 27 units

Study Curriculum

The study curriculum may change from time to time. Applicants may make reference to the programme website or the University Student Handbook 2017/18 (http:// gs.hkbu.edu.hk/en/curriculum1718/ftnf) for details of the list

Master of Fine Arts (MFA) in Film, Television and **Digital Media**

(Three-year Full-time, Terminal Degree) Mr WAN Man Kit Derek, Programme Director

Aims

The objective of this programme is to enrich media workers and/or university graduates through systematically acquiring extensive experiences in film, television and digital media and prepare them for playing leading roles within the media industry of the Greater China Region. More specifically the programme aims to:

- (a) offer advanced training in the professional, conceptual and aesthetic aspects of film, television and digital media production;
- (b) provide opportunities for students to independently create high quality works of particular media forms;
- (c) train and educate graduate students to achieve accomplishments at international levels; and
- (d) create a platform for intellectual exchange between students and professionals.

Admission Requirements

Applicants should possess:

- (a) a bachelor's degree or equivalent from a recognised university;
- (b) a minimum TOEFL score of 550 (paper-based test) or 79 (internet-based test); or a minimum IELTS of 6.5 as an alternative to the TOEFL score*; and
- (c) strong evidence of academic aptitude and strong interest in creative activities.

* Remarks:

- 1. This requirement is only applicable to students originating from countries/institutions where English is not the major medium of instruction.
- 2. Students with relevant talent but a lower English standard (i.e., an IELTS band score of 6.0 or equivalent) would be considered for admission on the condition that the students have to satisfactorily complete an English enhancement course arranged by the programme.

Units Requirement

Required Courses: 33 units* Elective Courses: 33 units* Total Requirement: 66 units

* Subject to University's approval

Study Curriculum

The study curriculum may change from time to time. Applicants may make reference to the programme website or the University Student Handbook 2017/18 (http:// gs.hkbu.edu.hk/en/curriculum1718/ftdm) for details of the list of courses.

Master of Social Sciences (MSocSc) in Media Management

(One-year Full-time or Two-year Part-time)

Mr Raymond LI, Programme Director

Aims

The programme, jointly offered by the School of Communication and the School of Business, aims to nurture confident and competent professionals in media management. Taking advantage of the expertise of the faculty of both Schools, the programme integrates stateof-art knowledge about media and management in its programme design for the education of media professionals for leadership in media industry. Graduates of the programme will be equipped with an integrated knowledge of the mass communication process and various aspects of its management and business administration in the Greater China region and beyond. They are expected to be able to work in key management posts in the media industry and be well prepared for career advancement to leading positions in the media sector in the global information age. Those interested in further pursuit of either media studies or management will find the degree a solid foundation for further development.

The design of the programme curriculum illustrates how theory and research can be applied to real world media and management issues and problems. The programme is to achieve the following aims:

 (a) Develop professionals' conceptual and analytical skills in applying state-of-the-art media and management research knowledge;

- (b) Discipline media professionals with leadership and management acumen;
- (c) Cultivate media professionals to become executive leaders in the media industry; and
- (d) Lay a foundation for those interested in further advanced studies in media or management.

Admission Requirements

Applicants should possess a bachelor's degree with honours from a recognised university or comparable institution. Professional experience would be preferred. Applicants whose first degree is obtained from an institution where the medium of instruction is not English should possess a minimum TOEFL score of 550 (paper-based test) or 79 (internet-based test); or an overall IELTS band score of 6.5.

Applicants should submit a 500-word essay in English outlining their academic interests and objectives, and a sample of publication or research paper written by the applicant, if any. Shortlisted applicants may be selectively interviewed.

Units Requirement

Required Courses:	12 units
Elective Courses:	12 units
Application Project	
(Optional; can be replaced by two electives.)	4-6 units
Total Requirement:	28-30 units