# **REGULATIONS FOR THE DEGREE OF BACHELOR OF SCIENCE IN APPLIED CHILD DEVELOPMENT** (BSc[ACD])

# These regulations apply to students admitted to the Bachelor of Science in Applied Child Development (BSc[ACD]) curriculum in the academic year 2016-17 and thereafter.

See also General Regulations and Regulations for First Degree Curricula.

The degree of Bachelor of Science in Applied Child Development (BSc[ACD]) is awarded for the satisfactory completion, on a full-time basis, of a prescribed programme of study in Applied Child Development.

### Ed401 Admission to the degree

To be eligible for admission to the degree of Bachelor of Science in Applied Child Development, a candidate shall

- (a) comply with the General Regulations;
- (b) comply with the Regulations for First Degree Curricula;
- (c) hold an Associate Degree or a Higher Diploma in Early Childhood Education; and
- (d) satisfy all the requirements of the curriculum in accordance with these regulations and the syllabuses.

#### Ed402 Period of study

The curriculum for the degree of Bachelor of Science in Applied Child Development shall normally require four semesters of full-time study and a summer semester, extending over not fewer than two academic years, and shall include any assessment to be held during and/or at the end of each semester. Candidates shall not in any case be permitted to extend their studies beyond the maximum period of registration of three academic years, unless otherwise permitted or required by the Board of the Faculty.

### Ed403 Selection of courses

- (a) Candidates shall select their courses in accordance with these regulations and the guidelines specified in the syllabuses before the beginning of each semester. Changes to the selection of courses may be made only during the add/drop period of the semester in which the course begins, and such changes shall not be recorded on the transcript of the candidate. Requests for changes after the designated add/drop period of the semester shall not normally be considered.
- (b) Withdrawal from courses beyond the designated add/drop period will not be permitted, except for medical reasons approved by the Board of the Faculty.

#### Ed404 Curriculum requirements

(a) To complete the curriculum, candidates shall follow instruction in the syllabuses prescribed and
(i) satisfy the requirements prescribed in UG5 of the Regulations for First Degree Curricula<sup>1</sup>; and

<sup>&</sup>lt;sup>1</sup> Under Ed405(b), candidates will be granted advanced standing of 120 credits, including 24 credits of courses in the Common Core Curriculum, 6 credits in Core University English and 6 credits in Chinese language enhancement courses to fulfill part of the UG5 requirements for graduation.

- (ii) complete successfully not fewer than 120 credits, in the manner specified in these regulations and syllabuses, comprising:
  - 84 credits in the Major in Applied Child Development (including the final year project (6-credit) as a Capstone Requirement),
  - 6 credits in English in the Discipline course,
  - 12 credits of courses in the Common Core Curriculum, including not more than one course from the same Area of Inquiry, and
  - 18 credits in elective courses.
- (b) Candidates shall normally be required to take not fewer than 24 credits nor more than 30 credits in any one semester (except the summer semester) unless otherwise permitted or required by the Board of the Faculty, or except in the last semester of study when the number of outstanding credits required to complete the curriculum requirements may be fewer than 24 credits.
- (c) Candidates may, of their own volition, take additional credits not exceeding 6 credits in each semester, and/or further credits during the summer semester, accumulating up to a maximum of 72 credits in one academic year. With the special permission of the Board of the Faculty, candidates may exceed the annual study load of 72 credits in a given academic year provided that the total number of credits taken does not exceed the maximum curriculum study load of 144 credits for the normative period of study specified in the curriculum regulations, save as provided for under Ed404(d).
- (d) Where candidates are required to make up for failed credits, the Board of the Faculty may give permission for candidates to exceed the annual study load of 72 credits provided that the total number of credits taken does not exceed the maximum curriculum study load of 216 credits for the maximum period of registration specified in the curriculum regulations.

### Ed405 Advanced standing and credit transfer

- (a) Advanced standing may be granted to candidates in recognition of studies completed successfully in an approved institution of higher education elsewhere in accordance with UG2 of the Regulations for First Degree Curricula. Credits granted for advanced standing shall not be included in the calculation of the GPA but will be recorded on the transcript of the candidate.
- (b) In recognition of candidates' fulfillment of requirement stipulated in Ed401(c), they will be granted advanced standing of 120 credits, including 24 credits of courses in the Common Core Curriculum, 6 credits in Core University English and 6 credits in Chinese language enhancement courses.
- (c) Candidates may, with the approval of the Board of the Faculty, transfer credits for courses completed at other institutions at any time during their candidature. The number of transferred credits will be recorded on the transcript of the candidate, but the results of courses completed at other institutions shall not be included in the calculation of the GPA. The number of credits to be transferred shall not exceed half of the total credits normally required under the degree curricula of the candidates during their candidature at the University.

### Ed406 Assessment and grades

- (a) Candidates shall be assessed for each of the courses for which they have registered, and assessment may be conducted in any combination of coursework, written examinations and/or any other assessable activities. Only <u>passed</u> courses will earn credits. Grades shall be awarded in accordance with UG8 of the Regulations for First Degree Curricula.
- (b) Courses in which candidates are given an F grade shall be recorded on the transcript of the candidate, together with the new grade if the candidate is re-examined as a second attempt or retakes the failed course. All failed grades shall be included in calculating the GPA and shall be taken into account for the purposes of determining eligibility for award of the BSc(ACD) degree, honours classification and whether a candidate shall be recommended for discontinuation of

studies.

- (c) Candidates shall not be permitted to repeat a course for which they have received a D grade or above for the purpose of upgrading.
- (d) There shall be no appeal against the results of examinations and all other forms of assessment.

# Ed407 Absence from examination

Candidates who are unable, because of illness or other acceptable reason, to be present at the written examinations of any course may apply for permission to present themselves at a supplementary examination of the same course to be held before the beginning of the First Semester of the following academic year. Any such application shall be made within two weeks of the first day of the candidate's absence from any examination. Any supplementary examination shall be part of that academic year's examinations, and the provisions made in these regulations for failure at the first attempt shall apply accordingly.

# Ed408 Retaking / Re-examination of failed course(s)

- (a) Candidates who have failed to satisfy the examiners in course(s), but have
  - completed successfully 36 or more credits in two consecutive semesters (not including the summer semester), except where candidates are not required to take such a number of credits in the two given semesters; and
  - achieved an average semester GPA of 1.0 or higher for two consecutive semesters (not including the summer semester),
  - shall be required, as specified by the relevant Board of Examiners:
  - (i) to undergo re-assessment(s)/re-examination(s) in the failed course(s) to be held no later than the end of the following semester (not including the summer semester); or
  - (ii) to re-submit failed coursework, without having to repeat the same course of instruction; or
  - (iii) to repeat the failed course(s) by undergoing instruction and satisfying the assessments; or
  - (iv) for elective course(s), to take another course *in lieu* and to satisfy the assessment requirements.
- (b) Candidates shall not be permitted to retake a failed course or present themselves for reexamination as a second attempt if they have otherwise satisfied all the requirements stipulated in these regulations for the award of the BSc(ACD) degree.

# Ed409 Failure in re-examination

- (a) Candidates who have failed to satisfy the examiners at re-assessment(s)/re-examination(s), granted under Regulation Ed408, of course(s) in the Applied Child Development Major shall:
  - (i) if these courses total *not more* than 12 credits, normally be permitted to progress to the following year of study and to present themselves for re-examination, in any prescribed form of examination; or
  - (ii) if these courses total *more* than 12 credits, be recommended for discontinuation of their studies as stipulated under Regulation Ed410(d).
- (b) Candidates who have failed to satisfy the examiners at a supplementary examination, granted under Regulation Ed407, shall be permitted to present themselves for re-assessment in accordance with Regulation Ed408, as directed by the Board of Examiners.

Unless otherwise permitted by the Board of the Faculty, candidates shall be recommended for discontinuation of their studies if they have

- (a) failed to complete successfully 36 or more credits in two consecutive semesters (not including the summer semester), except where candidates are not required to take such a number of credits in the two given semesters; or
- (b) failed to achieve an average semester GPA of 1.0 or higher for two consecutive semesters (not including the summer semester); or
- (c) failed in the Capstone Requirement; or
- (d) failed to satisfy the examiners at re-assessment(s)/re-examination(s) of course(s) in the Applied Child Development Major, granted under Regulation Ed408, of more than 12 credits; or
- (e) exceeded the maximum period of registration specified in Regulation Ed402.

#### Ed411 Award of degree and honours classifications

- (a) To be eligible for the award of the degree of Bachelor of Science in Applied Child Development, candidates shall have successfully completed the curriculum as stipulated under Regulation Ed404.
- (b) Honours classifications for the degree of Bachelor of Science in Applied Child Development shall be awarded in five divisions: First Class Honours, Second Class Honours Division One, Second Class Honours Division Two, Third Class Honours, and Pass. The classification of honours shall be determined by the Board of Examiners for the degree in accordance with the following Cumulative GPA scores stipulated in UG9(a) of Regulations for First Degree Curricula, with all courses taken (including failed courses, but not including courses approved by the Senate graded as 'Pass', 'Fail' or 'Distinction') carrying equal weighting:

<u>Class of honours</u>	<u>CGPA range</u>
First Class Honours	3.60 - 4.30
Second Class Honours	(2.40 - 3.59)
Division One	3.00 - 3.59
Division Two Third Class Honours	2.40 - 2.99 1.70 - 2.39
Pass	1.00 - 1.69

- (c) Honours classification may not be determined solely on the basis of a candidate's Cumulative GPA and the Board of Examiners for the degree may, at its absolute discretion and with justification, award a higher class of honours to a candidate deemed to have demonstrated meritorious academic achievement but whose Cumulative GPA falls below the range stipulated above of the higher classification by not more than 0.1 Grade Point.
- (d) A list of candidates who have successfully completed the degree requirements shall be posted on Faculty notice boards.

# SYLLABUSES FOR THE DEGREE OF BACHELOR OF SCIENCE IN APPLIED CHILD DEVELOPMENT (BSc[ACD])

Candidates are required to complete courses totaling not fewer than 120 credits for the Bachelor of Science in Applied Child Development degree. These courses must comprise:

- 84 credits of courses in the Major in Applied Child Development (including a 6-credit Capstone Requirement);
- 6 credits in English in the Discipline course;
- 12 credits of courses in the Common Core Curriculum, including not more than one course from the same Area of Inquiry;
- 18 credits in elective courses.

# FIRST YEAR OF THE CURRICULUM

Candidates shall normally take 60 credits, comprising:

- 42 credits of courses in the Major in Applied Child Development;
- 12 credits of courses in the Common Core Curriculum, including not more than one course from the same Area of Inquiry;
- a 6-credit English in the Discipline course.

### SECOND YEAR OF THE CURRICULUM

Candidates shall normally take 60 credits, comprising:

- 42 credits of courses in the Major in Applied Child Development;
- 18 credits in elective courses.

# MAJOR IN APPLIED CHILD DEVELOPMENT (84 credits)

#### **Core Courses**

Candidates are required to complete 72 credits of Core Courses as follows:

### BSCD3001 Perspectives on Early Childhood Development and Learning (6 credits)

This course analyzes the historical and philosophical foundations of early childhood education. It examines major theories and trends in early childhood education. Cross-cultural perspectives on early childhood development and education are discussed. Assessment: 100% coursework.

### **BSCD3002** Physical Development (6 credits)

This course covers the nature of physical growth and motor development in young children, including perceptual development and gross and fine motor development. Assessment: 100% coursework.

### **BSCD3003** Social and Emotional Development (6 credits)

This course considers the social and emotional development of young children. Topics covered include attachment, emotions, moral development, empathy and friendship, gender-role development and self and social cognition.

Assessment: 100% coursework.

#### **BSCD3004** Cognitive and Language Development (6 credits)

This course examines the theories, methods and research concerning cognitive and language development. Associations among cognition, language development and literacy are explored. Assessment: 100% coursework.

#### **BSCD3005** Introduction to Research Methods (6 credits)

This course introduces qualitative and quantitative methods in educational research. It covers the methods of collecting, analyzing, reporting and interpreting research data. The application of ethical procedures in educational research is discussed. This course prepares students to design and conduct their independent research project.

Assessment: 100% coursework.

#### **BSCD3006 Observation and Assessment of Children and Early Childhood Programs** (6 credits)

This course examines observational methods and assessment techniques in studying children's development and learning. It introduces the principles of observing, recording, reporting, interpreting and documenting children's behavior and covers the knowledge and skills to plan and evaluate early childhood curricula and programs

Assessment: 100% coursework.

### **BSCD3007** Field experience (6 credits)

Field experience provides students with the opportunity to apply theoretical knowledge to practical settings with supervision from a site supervisor. Assessment: 100% coursework.

### **BSCD4001** Developmental Neuroscience (6 credits)

This course provides an overview of the development of the brain. It covers the structures and functions of the brain and discusses the neural mechanisms involved in the development of perception, attention, memory and executive function. The intersection between genetics and the environment is considered. Assessment: 100% coursework.

#### **BSCD4002** Development and Education of Young Children with Special Needs (6 credits)

This course introduces the characteristics and needs of children with special needs. It considers the identification and assessment of special educational needs, and explores approaches to teaching and learning, including the accommodation and adaption of curriculum materials and instruction in special education. Models of early intervention are examined.

Assessment: 100% coursework.

### **BSCD4003** Young Children, Family and the Changing World (6 credits)

This course explores the changing family structures in modern society and their influence on the developing child. It addresses family life issues, such as separation, divorce and remarriage. Theories and research relating to parenting and parent involvement are considered. Assessment: 100% coursework.

# BSCD4004 Child Development and Public Policy (6 credits)

This course examines child and family policies in the local and global context. It discusses the impact of social policies on the opportunities and outcomes for children and families. Policies addressing child health, abuse and neglect, adoption, foster care, family support and child protection are considered. Assessment: 100% coursework.

### **BSCD4999** Independent Project (6 credits)

Independent study of a self-selected topic under the supervision of a faculty member. Assessment: 100% coursework.

### **Elective Courses**

Candidates are required to complete 12 credits of Applied Child Development Elective Courses for the major requirement. They may also take Applied Child Development Elective Courses as free electives to enhance and extend their learning in the field. Not all of the courses listed below will be offered every year.

### **BSCD6001** Children's Play and Learning (6 credits)

This course explores the role of play in children's development and learning. It covers key theories and perspectives of play and discusses the planning and implementation of play-based curricula and environments for young children.

Assessment: 100% coursework.

### **BSCD6002** Bilingualism in Young Children (6 credits)

This course provides an overview of theories and research on child bilingualism. Topics covered include the development of bilingualism, individual and societal bilingualism, language maintenance, models of bilingual education and language planning and policies. Assessment: 100% coursework.

### **BSCD6003** Children, Arts and Technology (6 credits)

This course explores the role of arts and technology in children's lives and education. It studies the integration of arts (music and movement, visual art, drama) and technology in curricula for young children.

Assessment: 100% coursework.

#### Contemporary Issues in Child Development (6 credits) **BSCD6004**

This course considers critical issues in child development from local, regional and international viewpoints. It examines the influences of multiple perspectives on early childhood policies and programs, and discusses current trends and innovations in early childhood education. Assessment: 100% coursework.

#### **BSCD6005** Guidance and Counseling in Early Childhood Education (6 credits)

This course covers the theories and techniques of guidance and counseling for young children. Approaches to counseling and therapy, and ethical and legal issues in counseling children are explored. Assessment: 100% coursework.

#### **BSCD6006** Early Childhood Curriculum and Pedagogy (6 credits)

This course provides an overview of the principles of teaching and learning. It discusses major curriculum models in early childhood programmes and focuses on the planning, implementation and evaluation of curricula for young children.

Assessment: 100% coursework.

#### **BSCD6007** Children and the Law (6 credits)

This course examines legal issues related to the rights and obligations of children and parents, including child abuse and neglect, foster care, adoption and child custody. Assessment: 100% coursework.

#### **BSCD6008** Child Health (6 credits)

This course provides an overview of the health, safety and nutritional needs of young children. Emphasis is placed on childhood stress and illnesses, abuse and neglect, food safety and nutrition, and safe and healthy environments. Policies and practices to promote the health and well-being of children are discussed.

Assessment: 100% coursework.

#### Science in the early years (6 credits) **BSCD6009**

This course will focus on ways in which to engage young children to help them understand the role of the environment, science and technology in daily life. It will consider the design of science learning experiences, pedagogies for effective learning and teaching in science, and appropriate assessment strategies. Inquiry- based methods will be emphasized. Assessment: 100% coursework.

#### **BSCD6010 Designing appropriate learning environments for young children** (6 credits)

This course highlights the importance of planning, designing and creating learning environments that support all aspects of young children's development and growth. It will also consider laws, regulations and standards related to child health safety. Issues facing designers who have to create spaces to meet children's holistic needs in crowded urban areas and the importance of designing appropriate environments for young children with special needs will also be addressed. Assessment: 100% coursework.

# ENGLISH IN THE DISCIPLINE COURSE (6 credits)

#### CAES9430 Academic English for Early Childhood Education Students (6 credits)

This 6-credit English-in-the Discipline course aims to help Early Childhood Education students to develop their critical reading skills, report writing skills and oral presentation skills for disciplinary studies and academic purposes. Students will identify an issue in their discipline, undertake a small scale research project to investigate the issue and communicate an argument to an academic audience in writing with appropriate organizational and rhetorical skills. During the process, they need to collect data by means of interviews, analyze the information they obtain, and present their findings orally and in formal report writing. This course also provides opportunities for students to practice English language skills that they will apply in their Independent Project. Assessment: 100% coursework.

### COMMON CORE CURRICULUM (12 credits)

Candidates are required to complete 12 credits of courses in the Common Core Curriculum, including not more than one course from the same Area of Inquiry.

#### **ELECTIVE COURSE (18 credits)**

Candidates are required to complete 18 credits in elective courses.