# Bachelor of Science in Neuroscience

## School of Arts and Sciences

**Degree Completion Plan (DCP)**

**Academic Catalogue 2013-2014**

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**Name**

**Advisor**

**Planned Year of Graduation**

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### CORE CURRICULUM REQUIREMENTS (42 hours)

#### COMMON EXPERIENCE (4 hours)

- Students must complete KING 1000 or 2000 during their first semester at King.

<table>
<thead>
<tr>
<th>Course</th>
<th>Hrs</th>
<th>Sem. Taken</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>KING 1000 Freshman Year Seminar, or</td>
<td>1</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>KING 2000 Transfer Year Seminar</td>
<td>1</td>
<td>____</td>
<td>____</td>
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<tr>
<td>ENGL 3010 English Composition: Research and Writing</td>
<td>2</td>
<td>____</td>
<td>____</td>
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<tr>
<td>KING 3000 Cross Cultural Experience</td>
<td>0</td>
<td>____</td>
<td>____</td>
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<tr>
<td>KING 4000 Christian Faith and Social Responsibility</td>
<td>1</td>
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*All students are required to meet the CCS requirement. See student handbook.

#### GENERAL EDUCATION EXPERIENCE (38 hours)

- Christian Scriptures and Traditions | 4 |
- RELG 1001 Foundations of Christian Thought and Practice |
- Fitness for Life | 2 |
- PHED 1110 Fitness for Life |
- History (4 s.h. from the following) | 4 |
- HIST 2161 The United States to 1877 (4 s.h.) |
- HIST 2162 The United States from 1877 to the Present (4 s.h.) |
- HIST 2171 Western Civilization in Global Context I (4 s.h.) |
- HIST 2172 Western Civilization in Global Context II (4 s.h.) |
- HIST 2181 Tudor England and Stewart Scotland (4 s.h.) |
- HIST 2182 The British Empire (4 s.h.) |
- Human Creative Products (4 s.h. from the following) | 4 |
- ENGL 2450 Introduction to Film Studies (4 s.h.) |
- FINE 2210 History of Art I (4 s.h.) |
- FINE 2220 History of Art II (4 s.h.) |
- FINE 2250 History of American Art (4 s.h.) |
- MUSC 1110 Symphonic Choir (1 s.h.) |
- MUSC 1130 Jazz/Gospel Choir (1 s.h.) |
- MUSC 1140 Men’s Ensemble (1 s.h.) |
- MUSC 1150 Symphonic Band (1 s.h.) |
- MUSC 1160 Women’s Ensemble (1 s.h.) |
- MUSC 2000 Music in Context (4 s.h.) |
- MUSC 3110 Collegium Musicum (1 s.h.) |
- MUSC 3150 Medieval and Renaissance Music (4 s.h.) |
- MUSC 3160 Baroque and Classical Music (4 s.h.) |
- MUSC 3170 Romanticism in Music (4 s.h.) |
- MUSC 3180 The Modern Era of Music (4 s.h.) |
- MUSC 3181 History of Jazz (4 s.h.) |
- MUSC 3185 20th Century Popular Music (4 s.h.) |
- PHOT 1010 Photographic Foundations (4 s.h.) |
- THTR 1010/1011 Theater Practicum: Acting (1-2 s.h.) |
- THTR 1110 Acting I (4 s.h.) |
- THTR 2220 Introduction to Stagecraft (4 s.h.) |
- THTR 2230 Introduction to Lighting and Sound (4 s.h.) |
- THTR 3000 Dramatic Literature and Criticism (4 s.h.) |
- THTR 3011 Theatre History I (4 s.h.) |
- THTR 3012 Theatre History II (4 s.h.) |

#### Literature (4 s.h. from the following)

- ENGL 2161 American Literature I (4 s.h.) |
- ENGL 2162 American Literature II (4 s.h.) |
- ENGL 2171 Western Literature I (4 s.h.) |
- ENGL 2172 Western Literature II (4 s.h.) |
- ENGL 2181 British Literature I (4 s.h.) |
- ENGL 2182 British Literature II (4 s.h.) |
- ENGL 2480 The Oxford Christian Writers (links to HIST 2182) (4 s.h.) |

#### Human Culture (4 s.h. from the following)*

- FREN 2000 Intermediate French (4 s.h.) |
- FREN 2100 Intermediate French Study Abroad (4 s.h.) |
- GREK 2000 Ancient Greek II (4 s.h.) |
- SPAN 2000 Intermediate Spanish I (4 s.h.) |
- SPAN 2100 Intermediate Spanish Study Abroad (4 s.h.) |
- SPAN 2210 Spanish for Healthcare Workers (4 s.h.) |
- SPAN 2220 Business Spanish (4 s.h.) |

### CORE CURRICULUM REQUIREMENTS, CONTINUED

#### Quantitative Literacy

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>MATH 2350 Calculus I (4 s.h.)</td>
<td>4</td>
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</tbody>
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#### English Composition (one course from the following)

- ENGL 1110 English Composition: Writing and Speech |
- ENGL 1180 Freshman Honors English (If in the Honors Program) |

#### Science (with a lab)

- BIOL 1010 Human Anatomy and Physiology I (4 s.h.) |
- U.S. and Global Citizenship (one course from the following) (4 s.h.)
  - ECON 2200 Principles of Economics (4 s.h.) |
  - HIST 2110 Twentieth Century Global History (4 s.h.) |
  - IDST 2100 Cultural Identity (4 s.h.) |
  - PSCI 2010 United States Government (4 s.h.) |
  - PSCI 2020 World Politics (4 s.h.) |
  - PSCI 2310 Espionage & Intelligence (4 s.h.) |
  - PSCI 2330 International Terrorism (4 s.h.) |

### MAJOR REQUIREMENTS (54 hours)

- BIOL 1020 Human Anatomy and Physiology II (4 s.h.) |
- CHEM 1110 General Chemistry I (4 s.h.) |
- CHEM 1120 General Chemistry II (4 s.h.) |
- PSYC 1520 General Psychology (4 s.h.) |
- PSYC 2500 Statistics for the Social Sciences (4 s.h.) |
- BIOL 3540 Neuroscience (4 s.h.) |
- BIOL 3550 Advanced Topics in Neuroscience (4 s.h.) |
- Choose 4 s.h. from the following: (4 s.h.)
  - PSYC 3020 Cognitive Psychology (4 s.h.) |
  - PSYC 3530 Sensation and Perception (4 s.h.) |
- Choose 4 s.h. from the following: (4 s.h.)
  - PSYC 3110 Research Methods/Measurement (4 s.h.) |
  - BIOL 3750 Research Methods in Biology (4 s.h.) |
  - PSYC 3120 Individual Research Project (1-2 s.h.) |
- Choose 12 s.h. from the following: (12 s.h.)
  - BIOL 3600 Human and Mammalian Physiology (4 s.h.) |
  - BIOL 3300 Cell Biology (4 s.h.) |
  - BIOL 3700 Biochemistry (4 s.h.) |
  - BIOL 4670 Mammalian Toxicology (4 s.h.) |
  - PSYC 3020 Cognitive Psychology (4 s.h.) |
  - PSYC 3300 Lifespan Human Development (4 s.h.) |
  - PSYC 3310 Child Development (4 s.h.) |
  - PSYC 3320 Adolescent Development (4 s.h.) |
  - PSYC 3350 Abnormal Psychology (4 s.h.) |
  - PSYC 3530 Sensation and Perception (4 s.h.) |
  - BIOL/PSYC 3800 Neuroscience Internship (4 s.h.) |
- IDST 4500 Science and Math Seminar (Over 4 semesters) (2 s.h.) |

### ELECTIVES (25 hours)

- Students are encouraged to tailor their elective course selections to fulfill requirements for a double major or a minor. A maximum of three physical education activity electives can be counted toward a degree.

### TOTAL

A minimum of 124 hours are required for graduation. Of this total, at least 48 hours must be completed at King University.

* Language proficiency is required to elect PSCI 2120, PSYC 1520, or RELG 2430.

It is the responsibility of each student to monitor his or her academic progress at King University. The student is expected to know the published graduation requirements pertinent to his or her program, to be cognizant of his or her grade point average, to make appropriate elective course selections, and to add/drop courses to best facilitate attainment of his or her educational goals. To assist in making these important decisions, the University provides each student with an Academic Advisor.

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This form serves only as a guide; for complete information, including prerequisite and grade requirements, refer to the Academic Catalogue. Last edited 4/3/12.