

# SCHOOL OF ARTS

APPLIED PSYCHOLOGY • EDUCATION • ENGLISH • ENGLISH FOR CORPORATE COMMUNICATIONS  
AND MANAGEMENT • HISTORY • PSYCHOLOGY • RELIGION AND PHILOSOPHY

## ADMINISTRATION

DR. KRISTIN A. PRUITT, *Dean*

DR. MARIUS M. CARRIERE, *Chair of History and Political Science*

DR. ROGER EASSON, *Chair of Literature and Languages*

DR. CONRAD J. BROMBACH, *Chair of Behavioral Sciences*

DR. ELLEN S. FAITH, *Chair of Education*

DR. PETER GATHJE, *Chair of Religion and Philosophy*

DR. ELLEN S. FAITH, *Director of Graduate Education Program*

DR. RICHARD E. POTTS, *Director, Educational Leadership Program*

MR. ANTHONY D. WILLIAMS, *Chair of Fine Arts and Speech*

MR. ARUN GANDHI, *Scholar in Residence*

## FACULTY

### BEHAVIORAL SCIENCES

CONRAD J. BROMBACH, *Professor*

B.A., St. Mary's College (Winona); M.Ed., Loyola University (Chicago)

M.A., St. Louis University; Ed.D., University of New Orleans

TRACIE L. BURKE, *Associate Professor*

B.S., University of Montana; M.S., M.A., Ed.D., University of Memphis

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ELIZABETH M. NELSON, *Associate Professor*

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### EDUCATION

SAMANTHA M. ALPERIN, *Assistant Professor*

B.S.B.A., University of Tennessee; M.A.T., University of Memphis;

Ed.D., University of Memphis

BROTHER IGNATIUS BROWN, *Adjunct Assistant Professor*  
B.S.S., M.Ed., St. Mary's College; Ph.D., The Ohio State University

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Ed.D., The University of Memphis

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Ed.D., University of Mississippi

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### FINE ARTS AND SPEECH

BROTHER MATTHEW SZATKOWSKI, F.S.C., *Assistant Professor*  
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M.F.A., University of Memphis

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### HISTORY AND POLITICAL SCIENCE

FRANK M. BUSCHER, *Professor*<sup>1</sup>  
B.A., Northern Michigan University; M.A., Ph.D., Marquette University

MARIUS M. CARRIERE, JR., *Professor*  
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M.A., Stephen F. Austin State University; Ph.D., Louisiana State University

KARL LIEB, *Assistant Professor*  
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### LITERATURE AND LANGUAGES

ELIZABETH P. BROADWELL, *Professor*  
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MARY T. CARGILL, *Professor*  
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<sup>1</sup> Sabbatical 2004-2005

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M.A., University of Pennsylvania

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ANN MARIE WRANOVIX, *Professor*

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### RELIGION AND PHILOSOPHY

BROTHER ARMAND ALCAZAR, F.S.C., *Professor*<sup>1</sup>

B.A., Christian Brothers University; M.A., Holy Names College;

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Ph.D., Boston University

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B.A., Marian College; M.A., Manhattan College; Ph.D., Vanderbilt University

BROTHER DANIEL SUSEK, F.S.C., *Instructor*

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<sup>1</sup> Leave of absence

<sup>2</sup> Sabbatical during Spring semester

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**PROFESSORS EMERITI**

ROSE G. DEAL

Doctor of Letters, University of Bari and Naples, Italy

BROTHER JUSTIN LUCIAN, F.S.C.

B.A., St. Mary's College; M.A., DePaul University; D.Hum., St. Paul College

GERARD A. VANDERHAAR

A.B., Providence College; S.T.B., S.T.L., Dominican Theological College, Washington;  
S.T.D., University of St. Thomas, Rome

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**PART-TIME FACULTY**

PAULA C. BARNES, *Adjunct Assistant Professor of History*

B.A., Ph.D., University of Arkansas-Fayetteville

MARGARET EMALIE A. BROOKS, *Lecturer in English*

B.A., Rhodes College; M.A., Memphis State University

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BROTHER JAMES J. ROSZAK, F.S.C., *Adjunct Assistant Professor of English*

B.A., M.Ed., St Mary's College

**MISSION**

Our educational mission in the School of Arts is to prepare students not only to work but also to live with integrity and meaning. Through the arts, humanities, social sciences, and education, students are encouraged to develop a zest for intellectual challenges, a love of beauty, an awareness of their own culture and moral convictions, an understanding of self, empathy and compassion for others, an appreciation of cultural diversity, and a sense of their relationship with and responsibility to a larger community. These goals are sought within an atmosphere of free inquiry, dialogue, and interfaith concern.

The School of Arts is the heart of the educational experience at Christian Brothers University. Through courses taken in the School of Arts, majors from all four Schools develop broad general knowledge in the arts, humanities, and social sciences. They develop skills in different forms of inquiry, abstract logical thinking, and critical analysis. Studies in the School of Arts provide an array of opportunities for students to enhance their abilities to think, read, write, and speak while cultivating historical, ethical, religious, literary, and social scientific consciousness.

In choosing a major within the School of Arts, students join a particular intellectual commu-

nity of learners and take part in its special way of exploring the world and the self, thereby preparing for a wide variety of educational and professional choices. All School of Arts majors take a variety of courses from across departmental disciplines selected for the purpose of providing breadth, depth, and richness to their educational experience.

All of the courses needed to obtain a degree in each major are specified within the course requirement presentations that follow.

THE SIX DEPARTMENTS WHICH COMPOSE THE SCHOOL OF ARTS ARE:

**BEHAVIORAL SCIENCES** which includes study in Psychology and Sociology. The department offers a B.A. degree in both Applied Psychology and Psychology and minors in Behavioral Sciences, Criminal Justice, Engineering Psychology, Gerontology, Psychology, and Sociology;

**EDUCATION** which includes undergraduate, post-baccalaureate, and graduate programs leading to licensure by the Tennessee Department of Education at both elementary and secondary levels. In conjunction with academic departments in the School of Arts and in the School of Sciences, the Department of Education prepares undergraduate students earning BS or BA degrees in a number of areas to meet teacher licensure requirements (See Page 54 for details);

**FINE ARTS AND SPEECH** which includes study in Art, Music, Speech, and Theatre. The department offers courses under the following headings: Art, Music, Speech, and Theater;

**HISTORY AND POLITICAL SCIENCE** which offers a major in History and minors in History, Political Science, and American Studies;

**LITERATURE AND LANGUAGES** which offers majors and minors in English, a major in English for Corporate Communications and Management, and minors in foreign language;

**RELIGION AND PHILOSOPHY** which offers courses under the headings of Humanities, Philosophy, and Religious Studies, and a program in Peace Studies. The Religion and Philosophy major combines core courses in Philosophy and Religious Studies.

The course of studies for each of the degrees offered within the School is designed to provide the student with opportunities to choose courses outside of his or her major either from among the many courses provided by the School of Arts or from among those provided by the other Schools. A faculty advisor is assigned to each student to assist in selecting courses and in shaping the total academic experience.

## DEGREE REQUIREMENTS

All students majoring in disciplines within the School of Arts are required to complete courses in the Liberal Arts Core. The purpose of the Liberal Arts Core is to provide a common background of knowledge in the humanities and social sciences which serves as a context for more specialized study in the individual major. The core is intended to provide exposure to the differing methods and modes of inquiry appropriate to various disciplines as well as to the assumptions upon which the disciplines are grounded, their knowledge claims, and their limitations. It seeks to provide opportunities for students to make conscious connections between specialized learning and basic human concerns and to build a durable foundation for lifelong

learning.

Core courses seek the development of skills in different forms of inquiry, abstract logical thinking, critical analysis and informed judgement. Particular emphasis is placed on the development of the ability to bring what one has learned in one context to another, from one discipline to another, and from one community to another. These goals are sought within an atmosphere of free inquiry, dialogue, and interfaith concern.

Some majors may require specific courses (see following pages) to fulfill the Liberal Arts Core or the University General Education requirements (See Page 33). Students seeking Teacher Licensure must meet special requirements (See Page 55). The Liberal Arts Core requirements are as follows:

FINE ARTS ELECTIVES (3 hours)

Any course(s) in Art or Music, or THEA 115, 221, 315, or 317.

FOREIGN LANGUAGE (6-12 hours; see requirements for specific majors)

All hours must be in the same foreign language.

HISTORY (6-12 hours, depending on major)

When 12 hours are required, 6 must be American History, 6 in non-American History.

HUMANITIES (3 hours)

Humanities 150 or 160 (Honors) Perspectives on Public Life.

LITERATURE (hours vary)

Most Liberal Arts majors require 3 or more additional hours of literature beyond the 3-hour General Education requirement. ENG 221 and 222 are recommended in most cases; see course requirements for particular degrees.

POLITICAL SCIENCE ELECTIVE (3 hours)

May be replaced with elective hours if the student is pursuing a minor.

PSYCHOLOGY OR SOCIOLOGY (6 hours)

SPEECH COMMUNICATION (3 hours)

SPCH 125, or in some cases THEA 377. May be replaced with elective hours if the student is pursuing a minor.

## COURSE REQUIREMENTS FOR APPLIED PSYCHOLOGY

<b>GENERAL EDUCATION REQUIREMENTS</b> (See Page 33) .....	<b>37 hours</b>
English Composition (ENG 111 & 112) .....	6 hours
Mathematics <sup>1</sup> (MATH 105, 106 or 117) .....	3 hours
Science <sup>2</sup> (recommended any course with lab in Biology) .....	4 hours
Literature (ENG 211, 212, 221, or 222) .....	3 hours
Religious Studies <sup>3</sup> .....	6 hours
Moral Values .....	3 hours
ITM 153 .....	3 hours
Social Science (PSYC 105, SOC 101, and one other PSYC or SOC class) .....	9 hours
Orientation (required for new freshmen) .....	0 hours
<b>SCHOOL OF ARTS REQUIREMENTS</b> .....	<b>18 hours</b>
Humanities (HUM 150 or HUM 160) .....	3 hours
Fine Arts (ART, MUSC, or THEA 115, 221, 315, or 317) .....	3 hours
Foreign language (all hours in the same language) .....	6 hours
History (HIST 103 & 104 or 151 & 152 recommended) .....	6 hours
<b>BEHAVIORAL SCIENCES REQUIREMENTS</b> .....	<b>36 hours</b>
Lower division Psychology (PSYC 219, 230) .....	6 hours
Upper division Psychology (PSYC 343, 353, 440) .....	6 hours
APA Writing Class (PSYC 235) .....	3 hours
Psychology/Sociology/Anthropology Electives .....	12 hours
Sociology/Criminal Justice (SOC 160 or CJ 150) .....	3 hours
Psychology Comprehensive (PSYC 497) .....	0 hours
Research & Statistics, Practicum (PSYC 354, 460) .....	6 hours
<b>OPTION COURSES</b> <sup>4</sup> .....	<b>27 hours</b>
<b>ELECTIVES</b> .....	<b>3 hours</b>
<b>TOTAL FOR GRADUATION</b> .....	<b>121 hours</b>

*Transfer students must take 15 hours of upper division Psychology courses at Christian Brothers University.*

<sup>1</sup> Engineering Psychology Option: Math requirement must be fulfilled by MATH 131 and MATH 117 or MATH 132.

<sup>2</sup> Engineering Psychology Option: Science requirement must be fulfilled by CHEM 113/113L or CHEM 115/115L.

<sup>3</sup> Three hours of religious studies at the 200 level and three hours of religious studies at the 300 level are required.

<sup>4</sup> All Applied Psychology majors are required to select one of the following options:

**Option 1 Organizational Management:** BLAW 345; ECON 211; MGMT 337, 339, 352, 412, 420, and 490; STAT 222.

**Option 2 Foundations of Business:** ACCT 260; BLAW 301; ECON 211, 212; FIN 327; MGMT 337, 352; MKTG 311; STAT 222.

**Option 3 Criminal Justice:** 27 hours of Criminal Justice courses.

**Option 4 Engineering Psychology:** PHYS 150 and PHYS 150L; ChE 101/102 or CE 105/112; ME 121 or CE 111; ECE 112 or CS 122; CE 201 or ME 200; PSYC 301, PSYC 352; an additional 6 hours from the following: ME 201, ME 202, ME 317, ME at 300 or 400 level with instructor approval; CE 115, CE 214, CE at 300 or 400 level with instructor approval; ChE 231, ChE 232, ChE 245, ChE at 300 or 400 level with instructor approval; ECE 250, ECE at 300 or 400 level with instructor approval.

**COURSE REQUIREMENTS FOR ENGLISH**

<b>GENERAL EDUCATION REQUIREMENTS</b> (See Page 33) .....	<b>37 hours</b>
English Composition (ENG 111 & 112) .....	6 hours
Mathematics (MATH 105, 106, 108, 117, or 131).....	3 hours
Science (with lab) .....	4 hours
Social Science and Mathematics .....	9 hours
Literature (should be ENG 221) .....	3 hours
Religious Studies <sup>1</sup> .....	6 hours
Moral Values (PHIL 213, 219, 220, 224, 234, 321, 322, 323, 324, 325, or 340 recommended) .....	3 hours
Information Technology <sup>2</sup> .....	3 hours
Orientation (required for new freshmen) .....	0 hours
<b>SCHOOL OF ARTS REQUIREMENTS</b> .....	<b>36 hours</b>
History .....	9 hours
Literature (ENG 222) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSC, or THEA 115, 221, or 317) .....	3 hours
Foreign Language (all hours in the same language <sup>3</sup> ) .....	12 hours
History or Political Science .....	3 hours
Speech 125 or Theatre 377 <sup>4</sup> .....	3 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>40 hours</b>
English 215 (Gateway Course) .....	3 hours
English <sup>5</sup> .....	27 hours
Philosophy (including 317 or 318 or 320) .....	6 hours
Junior, Senior Seminar (ENG 479, 480) .....	4 hours
<b>FREE ELECTIVES</b> .....	<b>9 hours</b>
<b>TOTAL FOR GRADUATION</b> .....	<b>122 hours</b>

*Transfer students must take half of the upper division hours in English at Christian Brothers University.*

<sup>1</sup> Three hours of religious studies at the 200 level and three hours of religious studies at the 300 level are required.

<sup>2</sup> ECE 112, EDUC 110, ITM 153, or any Computer Science course.

<sup>3</sup> Students must pass a foreign language course at the 202 level. If this requires less than 12 hours credit hours of course work, the remaining hours are free electives.

<sup>4</sup> Minor courses may be substituted if minor requires more than 21 hours.

<sup>5</sup> English courses may be chosen from the following groups:

Group I (at least 9 hours): ENG 331, 339, 432, 440, 441, 442, 443, 444, 445, 447

Group II (at least 9 hours): ENG 332, 340, 341, 342, 351, 352, 354, 361, 446 450

Group III: ENG 315, 343, 362, 370, 371, 373, 376, 377, 380-89, 460-69, 490-98

## COURSE REQUIREMENTS FOR ENGLISH FOR CORPORATE COMMUNICATIONS AND MANAGEMENT

<b>GENERAL EDUCATION REQUIREMENTS</b> (See Page 33) .....	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Mathematics (MATH 105, 106, 108, 117 or 131) .....	3 hours
Science (with lab) .....	4 hours
Social Sciences and Mathematics .....	9 hours
Literature (should be ENG 221 <sup>1</sup> ) .....	3 hours
Religious Studies <sup>2</sup> .....	6 hours
Moral Values (PHIL 224, 234, or 323) .....	3 hours
ITM 153 .....	3 hours
Orientation (required for new freshmen) .....	0 hours
<b>SCHOOL OF ARTS REQUIREMENTS</b> .....	<b>30 hours</b>
Literature (should be ENG 222 <sup>1</sup> ) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSC, or THEA 115, 221, or 317) .....	3 hours
Foreign Language (all in the same language <sup>3</sup> ) .....	12 hours
History .....	6 hours
Philosophy .....	3 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>48 hours</b>
English 215 (Gateway Course) .....	3 hours
English requirements (ENG 371, 375, 489) .....	9 hours
English electives (upper division) .....	21 hours
ECON 211 and ECON 212 .....	6 hours
ACCT 260 or ECON 303 or ECON 422 or STAT 221 or BLAW 301 .....	3 hours
MKTG 311 .....	3 hours
MGMT 337 .....	3 hours
<b>ELECTIVES</b> .....	<b>6 hours</b>
<b>TOTAL FOR GRADUATION</b> .....	<b>121 hours</b>

*Transfer students must take half of their upper division hours in English at Christian Brothers University.*

<sup>1</sup> ENG 211, 212 may be substituted for 221, 222 with permission of the Department Chair.

<sup>2</sup> Three hours of religious studies at the 200 level and three hours of religious studies at the 300 level are required.

<sup>3</sup> Students must pass a foreign language course at the 202 level. If this requires less than 12 credit hours of course work, the remaining hours are free electives.

## COURSE REQUIREMENTS FOR HISTORY

<b>GENERAL EDUCATION REQUIREMENTS</b> (See Page 33) .....	<b>37 hours</b>
English Composition (ENG 111 & 112) .....	6 hours
Mathematics (MATH 105, 106, 108, 117 or 131) .....	3 hours
Science (with a lab) .....	4 hours
Social Sciences and Mathematics (3 hours Political Science; 6 hours Behavioral Science) .....	9 hours
Literature (should be ENG 221 or 222) .....	3 hours
Religious Studies <sup>1</sup> .....	6 hours
Moral Values .....	3 hours
Information Technology <sup>2</sup> .....	3 hours
Orientation (required for new Freshmen) .....	0 hours
 <b>SCHOOL OF ARTS REQUIREMENTS</b> .....	 <b>18 hours</b>
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSC, or THEA 115, 221, 315 or 317) .....	3 hours
Foreign Language (all hours in the same language) <sup>3</sup> .....	12 hours
History (fulfilled by major requirements)	
Literature (fulfilled by major requirements)	
 <b>MAJOR REQUIREMENTS</b> .....	 <b>51 hours</b>
Lower Division History (HIST 103, 104, 151, 152) .....	12 hours
Upper Division American History <sup>4</sup> .....	12 hours
Upper Division non-American History .....	12 hours
Political Science .....	6 hours
Upper Division Literature .....	6 hours
Senior Seminar (HIST 498) .....	3 hours
 <b>ELECTIVES</b> .....	 <b>15 hours</b>
 <b>TOTAL FOR GRADUATION</b> .....	 <b>121 hours</b>

*Transfer students must take 15 hours of upper division history at Christian Brothers University.*

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<sup>1</sup> Three hours of religious studies at the 200 level and three hours of religious studies at the 300 level are required.

<sup>2</sup> ECE 112, EDUC 110, ITM 153, or any Computer Science course

<sup>3</sup> Students must pass a foreign language course at the 202 level. If this requires less than 12 hours credit of course work, the remaining hours are free electives.

<sup>4</sup> Six hours must be pre-1877 United States History.

**COURSE REQUIREMENTS FOR PSYCHOLOGY**

<b>GENERAL EDUCATION REQUIREMENTS</b> (See Page 33) .....	<b>37 hours</b>
English Composition (ENG 111 & 112) .....	6 hours
Mathematics (MATH 105, 106, 108, 117, or 131) .....	3 hours
Science (recommended any course and lab in Biology) .....	4 hours
Literature (ENG 211, 212, 221, or 222) .....	3 hours
Religious Studies <sup>1</sup> .....	6 hours
Moral Values .....	3 hours
ITM 153 .....	3 hours
Social Science and Mathematics (PSYC 105 and SOC 101 and additional PSYC or SOC course) .....	9 hours
Orientation (required for new Freshmen) .....	0 hours
<b>SCHOOL OF ARTS REQUIREMENTS</b> .....	<b>18 hours</b>
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSC, or THEA 115, 221, 315 or 317) .....	3 hours
Foreign Language (all hours in the same language) .....	6 hours
History (HIST 103 & 104 or 151 & 152 recommended) .....	6 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>51 hours</b>
Lower Division Psychology (PSYC 218, 219, 225, 230) . .....	12 hours
Upper Division Psychology (PSYC 340, 343, 353, 393, 416, 440) .....	15 hours
APA Writing (PSYC 235) .....	3 hours
Psychology Electives .....	6 hours
PSYC/SOC Electives .....	3 hours
Sociology Elective .....	3 hours
Research & Statistics, Experimental (PSYC 354, 355) .....	6 hours
Psychology Comprehensive (PSYC 497) .....	0 hours
Practicum in Psychology (PSYC 460) .....	3 hours
<b>MINOR COURSES, ELECTIVES<sup>2</sup></b> .....	<b>15 hours</b>
<b>TOTAL FOR GRADUATION</b> .....	<b>121 hours</b>

*Transfer students must take 15 hours of upper division Psychology at Christian Brothers University.*

<sup>1</sup> Three hours of religious studies at the 200 level and three hours of religious studies at the 300 level are required.

<sup>2</sup> Psychology majors may choose to declare a minor. If the minor requires less than 20 hours, the remaining hours are free electives.

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**COURSE REQUIREMENTS FOR RELIGION AND PHILOSOPHY**

<b>GENERAL EDUCATION REQUIREMENTS</b> (See Page 33) .....	<b>37 hours</b>
English Composition (ENG 111 & 112) .....	6 hours
Mathematics (MATH 105, 106, 108, 117 or 131) .....	3 hours
Science (with lab) .....	4 hours
Social Science and Mathematics .....	9 hours
Literature (should ordinarily be ENG 221) .....	3 hours
Religion electives .....	6 hours
Moral values (PHIL 213, 219, 224, 321, 322, 323, 340) .....	3 hours
Information Technology <sup>1</sup> .....	3 hours
Orientation (required for new freshmen) .....	0 hours
<b>SCHOOL OF ARTS REQUIREMENTS</b> .....	<b>36 hours</b>
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (any course(s) in Art or Music) .....	3 hours
Foreign Language (all hours in the same language) <sup>2</sup> .....	12 hours
History (6 hours American, 6 hours non-American) .....	12 hours
Literature (should ordinarily be ENG 222) .....	3 hours
Speech (SPCH 125) <sup>3</sup> .....	3 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>30 hours</b>
Philosophy (PHIL 201).....	3 hours
Philosophy/History (two from PHIL 317, 318, 320) .....	6 hours
Philosophy/Topics (two from PHIL 335, 340, 350) .....	6 hours
Religious Studies <sup>4</sup> .....	12 hours
Religion/Philosophy Electives <sup>5</sup>	
Senior Seminar (PHIL 499 or RS 499) .....	3 hours
<b>FREE ELECTIVES</b> .....	<b>18 hours</b>
<b>TOTAL FOR GRADUATION</b> .....	<b>121 hours</b>

*In the case of transfer students, the Senior Seminar and a minimum of six other hours of Philosophy and six other hours of Religious Studies must be taken at CBU.*

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<sup>1</sup> ECE 112, EDUC 110, ITM 153, or any Computer Science course.

<sup>2</sup> Students must pass a foreign language course at the 202 level. If this requires less than 12 credit hours of course work, remaining hours are free electives.

<sup>3</sup> Minor courses may be substituted if minor requires more than 21 hours.

<sup>4</sup> One Religious Studies course in each of the areas of Scripture, History, Morality, and Culture. Consult with a faculty advisor for information on courses offered in each category. At least two of these religion courses must be at the 300 level or higher.

<sup>5</sup> Nine hours fulfilled in General Education Requirements (Religion electives and Moral Values), chosen in consultation with the student's academic advisor. IF PHIL 340 is taken as a topics course, this will fulfill the Moral Values requirement.

## MINORS WITHIN THE SCHOOL OF ARTS

**MINOR IN AMERICAN STUDIES:** A minor in American Studies consists of 18 hours with 9 hours required from ENG 331, 332; HIST 361; and 9 hours chosen from ENG 341, 342, 361; HIST/POLS 360; HIST 345, 349; RS 320.

**MINOR IN ART:** A minor in Art requires 18 hours of courses, including ART 101, 107, 310, 475, a choice of 103 or 201, and a choice of 230 or 233. All art courses may be taken in any sequence, except Art 475-Senior Problem, which must be the last course taken for the art minor.

**MINOR IN BEHAVIORAL SCIENCE:** A minor in Behavioral Science requires 18 credit hours including PSYC 105, SOC 101 and any four additional Psychology, Criminal Justice, or Sociology courses. This minor is not available to Psychology majors.

**MINOR IN CRIMINAL JUSTICE:** A minor in Criminal Justice requires 18 credit hours. Any six courses in Criminal Justice may be selected, with at least three courses at the 300 level or higher.

**MINOR IN EDUCATION:** A minor in Education consists of 21 hours of courses above the 100 level.

**MINOR IN ENGINEERING PSYCHOLOGY:** A minor in Engineering Psychology requires 30 credit hours including PSYC 105, 225, 301, 352, 440 and 15 hours of Engineering courses.

**MINOR IN ENGLISH:** A minor in English consists of 21 hours of courses, including ENG 221-222 and 15 hours of upper-level courses. In special cases, ENG 211-212 may be substituted for ENG 221-222 with the approval of the Department Chair of Literature and Languages. Minors may be obtained in the following groupings:

**English Minor—American Studies emphasis:** choice of ENG 331, 332, 341, 342, 343, 351, 352, 354, 361, 362, 450.

**English Minor—British Studies emphasis:** choice of ENG 221, 222, 339, 340, 432, 440, 441, 442, 443, 444, 445, 446, 447.

**Minors with other emphases** may be constructed in consultation with an English advisor.

**MINOR IN FOREIGN LANGUAGE:** A minor in Foreign Language requires 12 credit hours above the 202 level in one language. A student whose mother tongue is a foreign language may obtain a minor in his/her own language by earning 18 semester hours in courses above the 302 level. Completion of a minor in foreign languages may depend upon sufficient student demand.

**MINOR IN GERONTOLOGY:** A minor in Gerontology requires 21 credit hours including PSYC 105, 218, 310 or 320, 325, 353, 460 and SOC 351.

**MINOR IN HISTORY:** A minor in History consists of 18 credit hours including three 100-level history courses and three 300-level history courses. HIST 103, 104, 151, 152 and 6 upper division hours (excluding HIST 401 & 402).

**MINOR IN MUSIC PERFORMANCE:** A minor in Music Performance requires 18 credit hours, including MUSC 113 & 475, 3 hours of Private voice or Private Piano, 3 hours of Chorale or CB Singers, and 6 hours of electives to be selected in consultation with the Fine Arts and Speech Department Chair.

**MINOR IN PEACE STUDIES:** A minor in Peace Studies requires 18 credit hours, including HUM/RS 254, 256; RS 330, 340, 376, and one additional course selected in consultation with the Peace Studies advisor.

**MINOR IN PHILOSOPHY:** A minor in Philosophy requires 18 credit hours, including at least three courses at the 300 level.

**MINOR IN POLITICAL SCIENCE:** A minor in Political Science consists of 18 hours with

9 hours required from PHIL 220, POLS 112, 113; and 9 hours chosen from ECON 211, HIST/POLS 360, PHIL 219, POLS 320, 401, 470-479, and 490-499 (a maximum of 3 hours internship credit can apply toward the minor); and CJ 150.

**MINOR IN PSYCHOLOGY:** A minor in Psychology requires 18 credit hours. PSYC 105 is required and any five additional Psychology courses may be selected.

**MINOR IN RELIGIOUS STUDIES:** A minor in Religious Studies requires 18 credit hours, including at least three courses in the 300 level or higher.

**MINOR IN SOCIOLOGY:** A minor in Sociology requires 18 credit hours. SOC 101 is required and any five additional Sociology or Criminal Justice courses may be selected.

**MINOR IN THEATRE ARTS:** A minor in Theatre Arts requires 18 credit hours including THEA 221, 315, 317, 475; 3 hours of Theatre Production Workshop; and 3 hours of electives to be selected in consultation with the Fine Arts and Speech Department Chair.

**MINOR IN WOMEN'S STUDIES:** A minor in Women's Studies requires 18 credit hours. Courses may be selected from ENG 362; PSYC 270, 345; RS 325; SOC 351. Other courses to be offered as Special Topics courses in the School of Arts will be designated as giving credit hours for this minor.

School of Arts majors may also choose minors outside of those offered in the School, such as minors in Accounting, Economics, Finance, Information Technology Management, Management, Marketing, Business, Mathematics, Biology, Chemistry, Computer Science, and Physics.

## REQUIREMENTS FOR TEACHER LICENSURE

Christian Brothers University provides approved teacher licensure programs in the following areas: Elementary Education in conjunction with a major in Liberal Studies; secondary licenses in Biology (7-12), Chemistry (7-12), History (7-12); Mathematics (7-12), and Physics (7-12) in conjunction with majors in the School of Arts and in the School of Sciences. Licensure in French or Spanish (PreK-12 or 7-12) is also available as an accompanying second endorsement completed with any of the initial licensure programs. Please see the Director of Teacher Education in the Department of Education to learn about the degree and major requirements for your program.

An undergraduate student who wishes to receive elementary (K-6) teaching licensure in the State of Tennessee should take the following steps:

### **For admission to the elementary (K-6) teacher licensure program:**

1. Have a 2.5 grade point average or seek alternative admission.
2. Complete EDUC 211 or equivalent.
3. Pass all sections of the Pre-Professional Skills Test or present acceptable evidence of a minimum enhanced score of 22 on the ACT test.
4. File an application for admission with the Director of the Undergraduate Teacher Education Program.
5. Submit a well-written philosophy of education essay and an autobiographical essay.
6. Successfully complete spontaneous writing samples and other communication assessments.
7. Complete a successful interview with the Undergraduate Teacher Education Admissions Committee.

### **For remaining in the elementary (K-6) program and being recommended for teacher licensure:**

1. Maintain a 2.5 grade point average overall, in professional education courses, and in each

endorsement area. Grades in all areas must be a “C” or better.

2. Pass an English proficiency test administered by the Department of Education as needed.
3. Complete, unconditional admission to the Undergraduate Teacher Education Program.
4. Successful completion and evaluation of early field experiences and other assessments.
5. Successful completion of required content knowledge and Principles of Learning and Teaching Praxis II tests when advised to do so by the Director of the Undergraduate Teacher Education Program and the Director of Assessment and Records.
6. Pass the appropriate Praxis II tests for the licensure sought (formerly known as the National Teachers Examination) and have the results sent to the Department of Education.
7. Present a portfolio of accumulated work in all professional education courses as assigned.
8. Complete any required departmental assessments or evaluations, including an exit interview.
9. File an application for teacher licensure with the Department of Education.

**For being recommended for Elementary (K-6) teacher licensure:**

1. Complete all licensure requirements for the State of Tennessee
2. Complete all university requirements for a baccalaureate degree.
3. Complete enhanced student teaching.
4. Pass the appropriate Praxis II tests for licensure sought (formerly known as the National Teachers Examination) and have the results sent to the Department of Education.
5. Present a portfolio of accumulated work in all professional education courses as assigned.
6. Complete any required departmental assessments or evaluations, including an exit interview.
7. File an application for teacher licensure with the Director of Assessment and records, also the state licensing officer for Christian Brothers University, in the Department of Education.
8. File an application for teacher licensure with the Director of Assessment and Records, who is the state licensing officer for Christian Brothers University, in the Department of Education.

**Transfer Students:** Title II teacher education report card requirements rely on Praxis II test scores on undergraduate studies in general education, the major, and professional studies. Transfer students who seek initial teaching licensure through CBU and who wish to have all courses in general education, the major, and professional education studies will be asked to take appropriate Praxis II tests to verify and confirm the courses that they wish to transfer to CBU, according to the following guidelines:

1. Students who wish to transfer to CBU as second semester sophomores, junior, or seniors with intentions to become licensed in elementary education (K-6) and who are seeking admission to the Teacher Education Program must also take and pass the 014 Elementary Education Content Knowledge Test in the Praxis II series as part of their admission requirements.
2. Students who wish to transfer a core (9-15 credit hours) of professional studies courses in education to CBU must take and pass the appropriate Principles of Learning and Teaching Test in the Praxis II series in order for these classes to be counted toward both licensure and degree requirements.
3. Relative to #1 and #2, if the student does not pass a test or tests, the Director of Teacher Education, together with the Dean of Academic Services (and the Director of the Evening Program if student is enrolled in the Evening Program) and the Chair of the Department of Education may require that the student take additional undergraduate courses before

retaking the tests as part of the completion of the initial licensure program.

4. In order for transfer students to be recommended by CBU's Department of Education for an initial teaching license, a minimum of 12 credit hours of course work in professional education must be taken at CBU. In addition, the professional semester (student teaching plus seminar) must be completed at CBU.

**Elementary Licensure:** Undergraduate students seeking licensure as elementary teachers must also meet the requirements outlined for the B.A. in Liberal Studies.

**Secondary Education:** Undergraduate students seeking licensure as secondary teachers will complete a 5th year program by meeting the requirements for an academic major and degree as outlined on Pages 58-69 and also completing the Master of Arts in Teaching (M.A.T.) degree as outlined on Pages 215-216. Students interested in secondary licensure should obtain special advising materials about early admissions into the M.A.T. program during their senior undergraduate year.

**Foreign Language Licensure:** Pending approval by the State of Tennessee, undergraduate students seeking licensure as foreign language teachers in French or Spanish may become licensed for either K-12 or secondary (7-12) by completing the requirements of a foreign language licensure program as a second endorsement accompanying another licensure program. Please see the Interim Director of Teacher Education for information about becoming licensed in a foreign language.

Students should check with the Department of Education about the approval status of any program or licensure area of interest to them.

Post-baccalaureate licensure programs and graduate degree with licensure programs are also available at Christian Brothers University and are not described in detail in this catalog. Other bulletins for these programs are available in the Department of Education. If you already hold a bachelor's degree, please see the Director of Graduate Education in the Department of Education to have your transcript evaluated and to develop an appropriate program of study.

**COURSE REQUIREMENT FOR A B.A. IN ENGLISH****Leading to Initial Teaching Licensure (English/7-12)<sup>1</sup>**

<b>GENERAL EDUCATION REQUIREMENTS .....</b>	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 221) .....	3 hours
Mathematics (MATH 105, 106, 108, 117, or 131) .....	3 hours
Natural Sciences (NSCI 115 & 115L or NSCI Elective with Lab) .....	4 hours
Social Science (PSYC 105, 315) .....	6 hours
History/Political Science (HIST 103) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (for new freshmen) .....	0 hours
<b>TENNESSEE LICENSURE AND SCHOOL OF ARTS REQUIREMENTS .....</b>	<b>30 hours</b>
Social Science (SOC 101) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSIC, or THEA 115, 221, or 317) .....	3 hours
History (HIST 104, 151, 152) .....	9 hours
Literature (ENG 222) .....	3 hours
Foreign Language .....	6 hours
<b>MAJOR REQUIREMENTS .....</b>	<b>37 hours</b>
English Courses (ENG 215, 370, 373, 376, American lit elective) .....	15 hours
Upper Division Electives in Literature .....	15 hours
Adolescent Literature (EDUC 428) .....	3 hours
Junior/Senior Seminar .....	4 hours
<b>ELECTIVES .....</b>	<b>14 hours</b>
<b>PROFESSIONAL EDUCATION REQUIREMENTS .....</b>	<b>4 hours</b>
Education Courses (EDUC 301, 302, 401, 402) <sup>1</sup> .....	4 hours
<b>TOTAL FOR GRADUATION .....</b>	<b>122 hours</b>

<sup>1</sup> Licensure for English 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study. Students are encouraged to use free electives to develop a minor for a second endorsement.

## **COURSE REQUIREMENTS FOR A B.A. IN ENGLISH, MINOR IN FRENCH**

Leading to Initial Teaching Licensure and Dual Endorsements  
(English/7-12 and French/7-12)<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS</b> .....	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 221) .....	3 hours
Mathematics (MATH 105, 106 or 108 recommended) .....	3 hours
Natural Sciences (NSCI 115 & 115L or NSCI Elective with Lab) .....	4 hours
Social Science (PSYC 105, PSYC 315) .....	6 hours
History/Political Science (HIST 103) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (for new freshmen) .....	0 hours
<b>TENNESSEE LICENSURE AND SCHOOL OF ARTS REQUIREMENTS</b> ....	<b>30 hours</b>
Social Science (SOC 101) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSIC, or THEA 115, 221, or 317) .....	3 hours
History (HIST 104, 151, 152) .....	9 hours
Literature (ENG 222) .....	3 hours
French (FREN 101, 102) .....	6 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>37 hours</b>
Required English Courses (ENG 215, 370, 373, 376, American lit elective) ....	15 hours
Upper Division Electives in Literature .....	15 hours
Adolescent Literature (EDUC 428) .....	3 hours
Junior/Senior Seminar .....	4 hours
<b>MINOR REQUIREMENTS</b> .....	<b>18 hours</b>
French (FREN 201, 202, 301, 302) .....	12 hours
French electives (upper division) .....	6 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS</b> .....	<b>4 hours</b>
Education Courses (EDUC 301, 302, 401, 402) <sup>1</sup> .....	4 hours
<b>TOTAL FOR GRADUATION</b> .....	<b>126 hours</b>

<sup>1</sup> Dual licensure for English 7-12 and French 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

## **COURSE REQUIREMENTS FOR A B.A. IN ENGLISH, MINOR IN HISTORY**

Leading to Initial Teaching Licensure and Dual Endorsements (English/7-12 and History/7-12)<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS .....</b>	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 221) .....	3 hours
Mathematics (MATH 105, 106 or 108 recommended) .....	3 hours
Natural Sciences (NSCI 115 & 115L or NSCI Elective with Lab) .....	4 hours
Social Science (PSYC 105, PSYC 315) .....	6 hours
History/Political Science (HIST 103) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (for new freshmen) .....	0 hours
<b>TENNESSEE LICENSURE AND SCHOOL OF ARTS REQUIREMENTS .....</b>	<b>30 hours</b>
Social Science (SOC101) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSIC, or THEA 115, 221, or 317) .....	3 hours
History (HIST 104, 151, 152) .....	9 hours
Literature (ENG 222) .....	3 hours
Foreign Language .....	6 hours
<b>MAJOR REQUIREMENTS .....</b>	<b>37 hours</b>
Required English Courses (ENG 215, 370, 373, 376, American lit elective) ....	15 hours
Upper Division Electives in Literature .....	15 hours
Adolescent Literature (EDUC 428) .....	3 hours
Junior/Senior Seminar .....	4 hours
<b>MINOR REQUIREMENTS .....</b>	<b>15 hours</b>
History lower division courses (HIST 107, 108) .....	6 hours
Upper division American .....	6 hours
Upper division non-American .....	3 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS .....</b>	<b>4 hours</b>
Education Courses (EDUC 301, 302, 401, 402) <sup>1</sup> .....	4 hours
<b>TOTAL FOR GRADUATION .....</b>	<b>123 hours</b>

<sup>1</sup> Dual licensure for English 7-12 and History 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

## **COURSE REQUIREMENTS FOR A B.A. IN ENGLISH, MINOR IN SPANISH**

Leading to Initial Teaching Licensure and Dual Endorsements  
(English/7-12 and Spanish/7-12)<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS</b> .....	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 221) .....	3 hours
Mathematics (MATH 105, 106 or 108 recommended) .....	3 hours
Natural Sciences (NSCI 115 & 115L or NSCI Elective with Lab) .....	4 hours
Social Science (PSYC 105, PSYC 315) .....	6 hours
History/Political Science (HIST 103) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (for new freshmen) .....	0 hours
<b>TENNESSEE LICENSURE AND SCHOOL OF ARTS REQUIREMENTS</b> .....	<b>30 hours</b>
Social Science (SOC 101) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSIC, or THEA 115, 221, or 317) .....	3 hours
History (HIST 104, 151, 152) .....	9 hours
Literature (ENG 222) .....	3 hours
Spanish (SPAN 101, 102) .....	6 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>37 hours</b>
Required English Courses (ENG 215, 370, 373, 376, American lit elective) ....	15 hours
Upper Division Electives in Literature .....	15 hours
Adolescent Literature (EDUC 428) .....	3 hours
Junior/Senior Seminar .....	4 hours
<b>MINOR REQUIREMENTS</b> .....	<b>18 hours</b>
Spanish (SPAN 201, 202, 301, 302, 313, 314) .....	18 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS</b> .....	<b>4 hours</b>
Education Courses (EDUC 301, 302, 401, 402) <sup>1</sup> .....	4 hours
<b>TOTAL FOR GRADUATION</b> .....	<b>126 hours</b>

<sup>1</sup> Dual licensure for English 7-12 and Spanish 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

**COURSE REQUIREMENTS FOR A B.A. IN HISTORY**With Teaching Licensure for History/7-12<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS .....</b>	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 211 or 212) .....	3 hours
Mathematics (MATH 105, 106, 108, 117, or 131) .....	3 hours
Natural Sciences (NSCI 115 & 115L or NSCI Elective with Lab) .....	4 hours
Social Science (PSYC 105, 315) .....	6 hours
History/Political Science (HIST 103) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (for new freshmen) .....	0 hours
<b>TENNESSEE LICENSURE AND</b>	
<b>SCHOOL OF ARTS REQUIREMENTS .....</b>	<b>30 hours</b>
Social Science (SOC 101) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Fine Arts (ART, MUSIC, or THEA 115, 221, or 317) .....	3 hours
Literature (Upper division electives) .....	6 hours
Foreign Language .....	12 hours
<b>MAJOR REQUIREMENTS .....</b>	<b>51 hours</b>
Lower division courses (HIST 104, 107, 108, 151, 152) .....	15 hours
Upper division American .....	12 hours
Upper division non-American .....	12 hours
Geography (GEOG 280) .....	3 hours
Political science .....	6 hours
Senior seminar .....	3 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS .....</b>	<b>4 hours</b>
Education Courses (EDUC 301, 302, 401, 402) <sup>1</sup> .....	4 hours
<b>TOTAL FOR GRADUATION .....</b>	<b>122 hours</b>

<sup>1</sup> Licensure for History 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

**COURSE REQUIREMENTS FOR A B.A. IN LIBERAL STUDIES**

With Teaching Licensure for Elementary Education/K-6

<b>GENERAL EDUCATION REQUIREMENTS .....</b>	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 211) .....	3 hours
Mathematics (MATH 105, 106 or 108 recommended) .....	3 hours
Natural and Physical Sciences (BIOL 107 & 107L) .....	4 hours
Social Science (PSYC 105, PSYC 315) .....	6 hours
History/Political Science (HIST 151) .....	3 hours
Religious Studies (RS 240, 254, 256, 270, 320, 326, 330, or 340) .....	6 hours
Moral Values Elective (PHIL 321, 324, or 325) .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (for new freshmen) .....	0 hours
 <b>TENNESSEE LICENSURE AND SCHOOL OF ARTS REQUIREMENTS .....</b>	 <b>29 hours</b>
Speech Communication (SPCH 125) .....	3 hours
Foreign Language .....	6 hours
History (HIST 152) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Music (MUSC 111) .....	3 hours
Political Science (POLS 112) .....	3 hours
Psychology (PSYC 218) .....	3 hours
Physical Education (PE 201) .....	2 hours
Sociology (SOC 101) .....	3 hours
 <b>MAJOR REQUIREMENTS .....</b>	 <b>32 hours</b>
Art (ART 101) .....	3 hours
Biology (BIOL 109 & 109L) .....	4 hours
English (ENGL 212) .....	3 hours
Children's Literature (EDUC 425) .....	3 hours
Geography (GEOG 280) .....	3 hours
History (HIST 107 & 108) .....	6 hours
Math (EDUC 421) .....	3 hours
Natural Science (NSCI 115 & 115L or NSCI 118 & 118L) .....	4 hours
Sociology (SOC 351) .....	3 hours
 <b>PROFESSIONAL EDUCATION REQUIREMENTS .....</b>	 <b>38 hours</b>
Education Courses (EDUC 211, 331, 350, 407, 411, 412, 420, 422, 423, 424, 445) .....	25 hours
Professional Semester (EDUC 431, 432, 438) .....	13 hours
 <b>TOTAL FOR GRADUATION AND LICENSING .....</b>	 <b>136 hours</b>

**COURSE REQUIREMENTS FOR A B.A. IN MATHEMATICS**With Teaching Licensure for Mathematics/7-12<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS</b> .....	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (Elective) .....	3 hours
Mathematics (MATH 131 & 132) .....	6 hours
Natural and Physical Sciences (BIOL 111 & 111L or CHEM 113 & 113L) .....	4 hours
Social Science (PSYC 105) .....	3 hours
History/Political Science (HIST 151 or 152) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective (PHIL 324) .....	3 hours
Business/Technology (ECON 211) .....	3 hours
Orientation (for new freshmen) .....	0 hours
<b>TENNESSEE LICENSURE AND</b>	
<b>SCHOOL OF ARTS GENERAL EDUCATION REQUIREMENTS</b> .....	<b>24 hours</b>
Foreign Language .....	12 hours
Humanities (HUM 150 or 160) .....	3 hours
Literature (Elective) .....	3 hours
Social Science (PSYC 315) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>32 hours</b>
Mathematics Requirements (MATH 141, 231, 232, 301, 308, 401, 402, 413, 414, 461, 462) .....	29 hours
Mathematics Elective (MATH 309, 329, 406, or 470-479) .....	3 hours
<b>SUPPORTING REQUIREMENTS FOR THE MAJOR</b> .....	<b>7-8 hours</b>
Computer Science (CS 122 & 122L or ECE 112) .....	3,4 hours
Science (CHEM 114 & 114L or BIOL 112 & 112L) .....	4 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS</b> .....	<b>4 hours</b>
Education Courses (EDUC 301, 302, 401, 402) <sup>1</sup> .....	4 hours
<b>FREE ELECTIVES</b> .....	<b>17 hours</b>
<b>TOTAL FOR GRADUATION</b> .....	<b>122 hours</b>

<sup>1</sup> Licensure for Math 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

**COURSE REQUIREMENTS FOR NATURAL SCIENCE**With Teaching Licensure in Biology/7-12<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS</b> .....	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 211 or 212) .....	3 hours
Mathematics (MATH 117 and MATH 106 or 131) .....	6 hours
Natural Sciences (NSCI 118 & Lab) .....	4 hours
Social Science (PSYC 105) .....	3 hours
History/Political Science (HIST 151, 152, or POLS 112) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (ORIN 100) (for new freshmen) .....	0 hours
<b>SUPPLEMENTAL TENNESSEE LICENSURE</b>	
<b>COURSE REQUIREMENTS</b> .....	<b>15 hours</b>
Social Science (PSYC 315) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Geography (GEOG 280, 310) .....	6 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>46 hours</b>
BIOL 107 & Lab .....	4 hours
BIOL 111 & Lab; BIOL 112 & Lab .....	8 hours
BIOL 217 & Lab; BIOL 218 & Lab .....	8 hours
BIOL 412 & Lab .....	4 hours
BIOL elective (300 or above) .....	3 hours
CHEM 113 & Lab; CHEM 114 & Lab .....	8 hours
PHYS 201 & Lab; PHYS 202 & Lab .....	8 hours
NSCI 410 & 411 .....	2 hours
Science electives (at least one hour must be at 200+ level) .....	1 hour
<b>PROFESSIONAL EDUCATION REQUIREMENTS</b> .....	<b>4 hours</b>
EDUC 301, 302, 401, 402 <sup>1</sup> .....	4 hours
<b>FREE ELECTIVES</b> .....	<b>20 hours</b>
<b>TOTAL HOURS FOR GRADUATION</b> .....	<b>122 hours</b>

<sup>1</sup> Licensure for Biology 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

**COURSE REQUIREMENTS FOR NATURAL SCIENCE,  
with Dual Teaching Licensure in Biology and Chemistry/7-12<sup>1</sup>**

<b>GENERAL EDUCATION REQUIREMENTS .....</b>	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 211 or 212) .....	3 hours
Mathematics (MATH 117 and MATH 106 or 131) .....	6 hours
Natural and Physical Sciences (NSCI 118 & Lab) .....	4 hours
Social Science (PSYC 105) .....	3 hours
History/Political Science (HIST 151, 152, or POLS 112) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (ORIN 100) (for new freshmen) .....	0 hour
<b>SUPPLEMENTAL TENNESSEE LICENSURE COURSE REQUIREMENTS .....</b>	<b>15 hours</b>
Social Science (PSYC 315) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Geography (GEOG 280, 310) .....	6 hours
<b>MAJOR REQUIREMENTS .....</b>	<b>64 hours</b>
BIOL 107 & Lab .....	4 hours
BIOL 111 & Lab; BIOL 112 & Lab .....	8 hours
BIOL 217 & Lab; BIOL 218 & Lab .....	8 hours
BIOL 412 & Lab .....	4 hours
BIOL elective (300 or above) .....	3 hours
CHEM 113 & Lab; CHEM 114 & Lab .....	8 hours
CHEM 211 & Lab; CHEM 212 & Lab .....	8 hours
CHEM 214 & Lab .....	4 hours
CHEM 312 & Lab .....	4 hours
CHEM elective (300 or above) .....	3 hours
PHYS 201 & Lab; PHYS 202 & Lab .....	8 hours
NSCI 410 & 411 .....	2 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS .....</b>	<b>4 hours</b>
EDUC 301, 302, 401, 402 <sup>1</sup> .....	4 hours
<b>FREE ELECTIVES .....</b>	<b>2 hours</b>
<b>TOTAL HOURS FOR GRADUATION .....</b>	<b>122 hours</b>

<sup>1</sup> Dual licensure for Biology 7-12 and Chemistry 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

**COURSE REQUIREMENTS FOR NATURAL SCIENCE,**  
with Teaching Licensure in Chemistry/7-12<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS</b> .....	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 211 or 212) .....	3 hours
Mathematics (MATH 117 and MATH 106 or 131) .....	6 hours
Natural and Physical Sciences (NSCI 118 & Lab) .....	4 hours
Social Science (PSYC 105) .....	3 hours
History/Political Science (HIST 151, 152, or POLS 112) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (ORIN 100) (for new freshmen) .....	0 hours
<b>SUPPLEMENTAL TENNESSEE LICENSURE COURSE REQUIREMENTS</b> .....	<b>15 hours</b>
Social Science (PSYC 315) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Geography (GEOG 280, 310) .....	6 hours
<b>MAJOR REQUIREMENTS</b> .....	<b>54 hours</b>
BIOL 107 & Lab .....	4 hours
BIOL 109 & Lab .....	4 hours
BIOL 111 & Lab; BIOL 112 & Lab .....	8 hours
CHEM 113 & Lab; CHEM 114 & Lab .....	8 hours
CHEM 211 & Lab; CHEM 212 & Lab .....	8 hours
CHEM 214 & Lab .....	4 hours
CHEM 312 & Lab .....	4 hours
CHEM elective (300 or above) .....	3 hours
PHYS 201 & Lab; PHYS 202 & Lab .....	8 hours
NSCI 410 & 411 .....	2 hours
Science electives (at least one hour must be at the 200+ level) .....	1 hour
<b>PROFESSIONAL EDUCATION REQUIREMENTS</b> .....	<b>4 hours</b>
EDUC 301, 302, 401, and 402 <sup>1</sup> .....	4 hours
<b>FREE ELECTIVES</b> .....	<b>12 hours</b>
<b>TOTAL HOURS FOR GRADUATION</b> .....	<b>122 hours</b>

<sup>1</sup> Licensure for Chemistry 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

**COURSE REQUIREMENTS FOR NATURAL SCIENCE,**  
with Teaching Licensure in Physics/7-12<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS .....</b>	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 211 or 212) .....	3 hours
Mathematics (MATH 131 and MATH 132) .....	6 hours
Natural and Physical Sciences (BIOL 109 & Lab ) .....	4 hours
Social Science (PSYC 105) .....	3 hours
History/Political Science (HIST 151, 152, or POLS 112) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (ORIN 100) (for new freshmen) .....	0 hours
<b>SUPPLEMENTAL TENNESSEE LICENSURE COURSE REQUIREMENTS .....</b>	<b>15 hours</b>
Social Science (PSYC 315) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Geography (GEOG 280, 310) .....	6 hours
<b>MAJOR REQUIREMENTS .....</b>	<b>55 hours</b>
BIOL 107 & Lab .....	4 hours
PHYS 150 & Lab .....	4 hours
PHYS 251 & Lab; PHYS 252 & Lab .....	8 hours
PHYS electives (300 or above) .....	12 hours
CHEM 113 & Lab; CHEM 114 & Lab .....	8 hours
MATH 231; MATH 232 .....	6 hours
MATH 308 .....	3 hours
NSCI 111 & Lab .....	4 hours
NSCI 118 & Lab .....	4 hours
NSCI 410 & 411 .....	2 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS .....</b>	<b>4 hours</b>
EDUC 301, 302, 401, and 402 <sup>1</sup> .....	4 hours
<b>FREE ELECTIVES .....</b>	<b>11 hours</b>
<b>TOTAL HOURS FOR GRADUATION ... ..</b>	<b>122 hours</b>

<sup>1</sup> Licensure for Physics 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.

**COURSE REQUIREMENTS FOR NATURAL SCIENCE,**  
with Dual Teaching Licensure in Physics/7-12 and Mathematics/7-12<sup>1</sup>

<b>GENERAL EDUCATION REQUIREMENTS .....</b>	<b>37 hours</b>
English Composition (ENG 111 and 112) .....	6 hours
Literature (ENG 211 or 212) .....	3 hours
Mathematics (MATH 131 and MATH 132) .....	6 hours
Natural and Physical Sciences (BIOL109 & Lab) .....	4 hours
Social Science (PSYC 105) .....	3 hours
History/Political Science (HIST 151, 152, or POLS 112) .....	3 hours
Religious Studies Electives .....	6 hours
Moral Values Elective .....	3 hours
Business/Technology (EDUC 110) .....	3 hours
Orientation (ORIN 100) (for new freshmen) .....	0 hours
<b>SUPPLEMENTAL TENNESSEE LICENSURE COURSE REQUIREMENTS .....</b>	<b>15 hours</b>
Social Science (PSYC 315) .....	3 hours
Speech Communication (SPCH 125) .....	3 hours
Humanities (HUM 150 or 160) .....	3 hours
Geography (GEOG 280, 310) .....	6 hours
<b>MAJOR REQUIREMENTS .....</b>	<b>60 hours</b>
PHYS 150 & Lab .....	4 hours
PHYS 251 & Lab; PHYS 252 & Lab .....	8 hours
PHYS electives (300 or above) .....	12 hours
CHEM113 & Lab; CHEM 114 & Lab .....	8 hours
MATH 141 or 405 .....	3 hours
MATH 231; MATH 232 .....	6 hours
MATH 301; MATH 308; MATH 401 .....	9 hours
NSCI 111 & Lab .....	4 hours
NSCI 118 & Lab .....	4 hours
NSCI 410 & 411 .....	2 hours
<b>PROFESSIONAL EDUCATION REQUIREMENTS .....</b>	<b>4 hours</b>
EDUC 301, 302, 401, 402 <sup>1</sup> .....	4 hours
<b>FREE ELECTIVES .....</b>	<b>6 hours</b>
<b>TOTAL HOURS FOR GRADUATION .....</b>	<b>122 hours</b>

<sup>1</sup> Dual licensure for Physics 7-12 and Math 7-12 is achieved by completing this degree program with the Master of Arts in Teaching, secondary concentration. See Pages 215-216 for the Master of Arts in Teaching program of study.