

**ADDENDUM UPDATE
APPROVAL**

For addendum updates to go into effect March 2014 as it pertains to the original Agreement for a Dual Degree Program between St Ambrose University and Palmer College of Chiropractic's Davenport Campus.


The addendum includes modifications to:

Addendum :

Course Sequence – changes to Palmer's first year coursework at Davenport campus to take effect Spring 2014 trimester. Please refer to attachments to this document

This Addendum update signed and dated this 22nd day of May, 2014 by:

St. Ambrose University
518 W Locust St
Davenport, IA 52803

Sign: 
Print Name: Paul C. Koch
Print Title: VP, Academic & Student Affairs


Sign: _____
Print Name: _____
Print Title: _____

Date: 22/May 2014

Date: _____

Palmer College Foundation
DBA Palmer College of Chiropractic – Davenport Campus
1000 Brady Street
Davenport, IA 52803

By: 
Dennis Marchiori, D.C., Ph.D
Chancellor

By: , DC
Robert Percuoco, D.C.
Vice Chancellor of Academics

Date: 7/10/14

Date: 7/8/2014

ADDENDUM I
St Ambrose University
Palmer College of Chiropractic – Davenport Campus

Sample Course Sequence
Biology Major with Pre-Health Professions Concentration

Biology Major

| | | |
|--------------|--|---|
| BIOL 202 | Human Anatomy & Physiology (or BIO199 Gen Bio) | 4 |
| BIOL 204 | Advanced Human A & P (or BIO 20 Gen Bio) | 4 |
| CHEM 105 | General Chemistry I | 4 |
| CHEM 106 | General Chemistry II | 4 |
| CHEM 207/209 | Organic Chemistry I | 4 |
| CHEM 208/210 | Organic Chemistry II | 4 |
| PHYS 203 | College Physics I | 4 |
| PHYS204 | College Physics II | 4 |

Total 32 credits

General Education/Other Electives (or another course approved by the department to fulfill degree requirements)

Electives *See St Ambrose Univ. Advisor for course selection to ensure degree and graduation requirements are being met*

Of the total of 90 hours taken at St Ambrose to meet PCC entrance requirements include a minimum of 24 semester hours (36 quarter hours) in life and physical science courses. These science courses will provide an adequate background for success in the Doctor of Chiropractic Program and at least half of these courses will have a substantive laboratory component. The student's undergraduate preparation also includes a well-rounded general education program in the humanities and social sciences and other coursework for students to successfully complete the DCP curriculum.

Total 58 credits

Transfer from Palmer

Electives *Coursework take at Palmer that is to be transferred to St. Ambrose University bachelor degree after first year of study at Palmer College of Chiropractic.*

| First Trimester Credits | 3 | Second Trimester | 4 | Third Trimester | 2 |
|---------------------------|---|-------------------------|---|----------------------|---|
| Neuroanatomy I | 3 | Gross Anatomy II | 4 | Organ Histology | 2 |
| Gross Anatomy I | 4 | Spinal Anatomy | 3 | Neuroanatomy II | 3 |
| Embryology | 2 | Biochemistry II | 3 | Immunology | 2 |
| Rights & Responsibilities | 1 | Philosophy II | 1 | Microbiology | 3 |
| Biochemistry I | 3 | Palpation | 1 | Subluxation Analysis | 2 |
| Philosophy I | 1 | Info Lit/Evidence Based | 1 | Endocrinology | 2 |
| Physiology I | 1 | Physiology II | 3 | Systems Pathology | 3 |
| Cellular Physiology | 3 | General Pathology | 3 | Physiology III | 3 |
| TOTAL 18 | | TOTAL 19 | | TOTAL 20 | |

Total 30 credits

Total for Bachelor Degree

Total 120 credits

Doctor of Chiropractic Degree granted at completion of required coursework

ADDENDUM I
St Ambrose University
Palmer College of Chiropractic – Davenport Campus

Sample Course Sequence
Exercise Science (Kinesiology Dept)

| Exercise Science Major | | | | Total 68 credits |
|-------------------------------|--|---|---------------------------------|-------------------------|
| BIOL 199 | General Biology I | 4 | KIN 215 Basic Athletic Training | 2 |
| BIOL 200 | General Biology II | 4 | KIN 260 Motor Learning | 2 |
| BIOL 202 | Human Anatomy & Physiology | 4 | KIN 282 Exercise and Aging | 3 |
| BIOL 204 | Advanced Human Anatomy & Physiology | 4 | KIN-WI340 Nutritional Concepts | 3 |
| CHEM 105 | General Chemistry I | 4 | KIN 149 Wellness Concepts | 1 |
| CHEM 106 | General Chemistry II | 4 | KIN 206 First-Aid/CPR | 2 |
| PHYS 203 | College Physics I | 4 | KIN 361 Kinesiology | 3 |
| PHYS204 | College Physics II | 4 | KIN WI390 Exercise Physiology | 4 |
| KIN 341 | Exercise Pharm & Sport Nutrition | 3 | KIN 406 KIN 440/441 | 4 |
| KIN 350 | Scientific Principles of Strength & Conditioning | 3 | KIN 258 or KIN 275 or KIN 392 | 2 |

General Education/Other Electives (or another course approved by the department to fulfill degree requirements) **Total 22 credits**

| | | |
|--------------|---|---|
| CHEM 207/209 | Organic Chemistry I | 4 |
| CHEM 208/210 | Organic Chemistry II | 4 |
| Electives | <i>See St Ambrose Univ. Advisor for course selection to ensure degree and graduation requirements are being met</i> | |

Of the total of 90 hours taken at St Ambrose to meet PCC entrance requirements include a minimum of 24 semester hours (36 quarter hours) in life and physical science courses. These science courses will provide an adequate background for success in the Doctor of Chiropractic Program and at least half of these courses will have a substantive laboratory component. The student's undergraduate preparation also includes a well-rounded general education program in the humanities and social sciences and other coursework for students to successfully complete the DCP curriculum.

Transfer from Palmer **Total 30 credits**

Electives *Coursework take at Palmer that is to be transferred to St. Ambrose University bachelor degree after first year of study at Palmer College of Chiropractic.*

| First Trimester Credits | | Second Trimester | | Third Trimester | |
|--------------------------------|---|-------------------------|---|------------------------|---|
| Neuroanatomy I | 3 | Gross Anatomy II | 4 | Organ Histology | 2 |
| Gross Anatomy I | 4 | Spinal Anatomy | 3 | Neuroanatomy II | 3 |
| Embryology | 2 | Biochemistry II | 3 | Immunology | 2 |
| Rights & Responsibilities | 1 | Philosophy II | 1 | Microbiology | 3 |
| Biochemistry I | 3 | Palpation | 1 | Subluxation Analysis | 2 |
| Philosophy I | 1 | Info Lit/Evidence Based | 1 | Endocrinology | 2 |
| Physiology I | 1 | Physiology II | 3 | Systems Pathology | 3 |
| Cellular Physiology | 3 | General Pathology | 3 | Physiology III | 3 |
| TOTAL 18 | | TOTAL 19 | | TOTAL 20 | |

Total for Bachelor Degree

Total 120 credits

Doctor of Chiropractic Degree granted at completion of required coursework

ADDENDUM I
St Ambrose University
Palmer College of Chiropractic – Davenport Campus

Sample Course Sequence

Human Performance & Fitness (Kinesiology Dept)

| Human Performance & Fitness Major | | Total 63-66 credits |
|--|---|----------------------------|
| BIOL 199 | General Biology I (Lec/Lab) (or BIOL 101 or BIOL 112) | 4* |
| CHEM 105 | General Chemistry I (Lec/Lab) (or CHEM 103) | 4* |
| KIN 260 | Motor Learning | 2* |
| BIOL 202 | Human Anatomy & Physiology (Lec/Lab) | 4* |
| BIOL 204 | Advanced Human Anatomy & Physiology (Lec/Lab) | 4* |
| PSYC 105 | Intro to Psychology | 3 |
| STAT 213 | Applied Statistical Reasoning for Sciences | 3* |
| KIN 149 | Wellness Concepts | 1 |
| KIN 206 | First-Aid/CPR | 2 |
| KIN 215 | Basic Athletic Training | 2 |
| KIN 258 | Principles and Methods in Personal Training | 2 |
| KIN 275 | Methods in Group Fitness Leadership | 2 |
| KIN 282 | Exercise and Aging | 3 |
| KIN-WI340 | Nutritional Concepts | 3 |
| KIN 341 | Exercise Pharmacology & Sport Nutrition | 3 |
| KIN 350 | Scientific Principles of Strength & Conditioning | 3 |
| KIN 361 | Kinesiology | 3 |
| KIN 363 | The Law in Sport, PE, Exercise Science & Leisure | 2 |
| KIN WI390 | Exercise Physiology | 4* |
| KIN 406 | Exercise Prescription & Program Design (or KIN 440/441) | 3- 4 |
| KIN 418 | Internship | 6-8 |

General Education/Other Electives (or another course approved by the department to fulfill degree requirements) **Total 22- 27 credits**

Electives See St Ambrose Univ. Advisor for course selection to ensure degree and graduation requirements are being met

*Of the total of 90 hours taken at St Ambrose to meet PCC entrance requirements include a minimum of 24 semester hours (36 quarter hours) in life and physical science courses. These science courses will provide an adequate background for success in the Doctor of Chiropractic Program and at least half of these courses will have a substantive laboratory component. The student's undergraduate preparation also includes a well-rounded general education program in the humanities and social sciences and other coursework for students to successfully complete the DCP curriculum. *Counts toward the 24 semester hours in Life & Physical Sciences*

Transfer from Palmer

Total 30 credits

Electives Coursework take at Palmer that is to be transferred to St. Ambrose University bachelor degree after first year of study at Palmer College of Chiropractic.

| First Trimester Credits | | Second Trimester | | Third Trimester | |
|--------------------------------|---|-------------------------|---|------------------------|---|
| Neuroanatomy I | 3 | Gross Anatomy II | 4 | Organ Histology | 2 |
| Gross Anatomy I | 4 | Spinal Anatomy | 3 | Neuroanatomy II | 3 |
| Embryology | 2 | Biochemistry II | 3 | Immunology | 2 |
| Rights & Responsibilities | 1 | Philosophy II | 1 | Microbiology | 3 |
| Biochemistry I | 3 | Palpation | 1 | Subluxation Analysis | 2 |
| Philosophy I | 1 | Info Lit/Evidence Based | 1 | Endocrinology | 2 |
| Physiology I | 1 | Physiology II | 3 | Systems Pathology | 3 |
| Cellular Physiology | 3 | General Pathology | 3 | Physiology III | 3 |
| TOTAL 18 | | TOTAL 19 | | TOTAL 20 | |

Total for Bachelor Degree

Total 120 credits

Doctor of Chiropractic Degree granted at completion of required coursework