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PRE-PROFESSIONAL PROGRAMS

Although essentially a liberal arts college, the College of Arts and Sciences offers certain pre-professional curricula for students who plan to enter professional schools. For medical and paramedical curricula, Andrews University maintains a special relationship with Loma Linda University.

CHIROPRACTIC

Lee. E. Olson, Coordinator
(269) 471-6491
Physical Therapy Building

Entrance requirements for colleges of chiropractic vary. Students are advised to consult the admissions advisor at the chiropractic school to familiarize themselves with the requirements of the school of their choice. The admission requirements of chiropractic schools range from 60 credits to a baccalaureate degree and a minimum GPA of 2.50. For a list of the various schools contact the chiropractic coordinator. For information about the profession and publications check out the website at <http://www.amerchiro.org>.

LLU: Health Education: 4-5 credits (personal health or nutrition)
AU: HLED120 and 2 activity credits

Required Work Experience—40 hours (minimum) of work/observation experience of volunteer or paid employment in an occupational therapy department.

Grades of C- or below will not be transferred.

OPTOMETRY

James L. Hayward, Coordinator

(269) 471-3241

Price Hall (Science Complex)

As a general rule, a minimum of two years of college work is required by optometry school. However, most students entering optometry schools have completed three or four years of college. The following courses with minor variations meet the entrance requirements of most optometry schools. For more information, contact the American Optometric Association (<http://www.aoanet.org>) and the Association of Schools and Colleges of Optometry (<http://www.opted.org>).

Pre-optometry Suggested Courses

English Composition, Writing Seminars—8

Foundations of Biology—10

General Chemistry—8

General Physics—8

Introduction to Psychology—3

Mathematics—6

Microbiology or Bacteriology—3

Organic Chemistry—8

Physical Education—2

Religion—6

Social Sciences—8

Statistics—3

PHARMACY

D. David Nowack, Coordinator

(269) 471-6065

Halenz Hall (Science Complex)

Entrance requirements to colleges of pharmacy vary; therefore, it is imperative that students familiarize themselves with the requirements of the school of their choice. (Ferris State University [FSU], Wayne State University, and University of Michigan operate accredited colleges of pharmacy in the state of Michigan.) Information about the various schools of pharmacy can be found on the American Associate of Colleges of Pharmacy website: <http://www.aacp.org>. The doctor of pharmacy curriculum requires 2 years of pre-pharmacy and 4 years of professional pharmacy education.

The following prepharmacy courses are those required by FSU. FSU offers a calculus course in the summer that satisfies the pre-pharmacy requirements and require the PCAT for admission. Science courses with a grade of D are not transferable.

Pre-pharmacy Curriculum

General Chemistry—8

English Composition—6

Foundations of Biology—10

Communication (COMM104 or 320)—2 or 3

Intro. to Psych. or Principles of Sociology—3

Elementary Statistics (STAT340 or 285)—3

General Microbiology—4

Organic Chemistry—8

Calculus (MATH141)—4

Macroeconomics—3

Cultural Enrichment (one at 200 level)—9

PHYSICAL THERAPY

Dixie Scott, Advisor

(269) 471-6490

Physical Therapy Building

Andrews University offers a structured pre-physical therapy education program to assist students wishing to transfer into Andrews University's physical therapist entry-level professional education program. See the professional education program in the College of Arts and Sciences section of this bulletin for the specific prerequisite course details.

PHYSICIAN ASSISTANT

Bill Chobotar: (269) 471-3262

H. Thomas Goodwin: (269) 471-3242

RESPIRATORY CARE

Bill Chobotar, Coordinator

(269) 471-3262

Price Hall (Science Complex)

Andrews University offers prerequisite course work to prepare students who wish to enter a 2-year Associate of Science degree program or a 4-year Bachelor of Science degree program in Respiratory Care. Admission requirements vary among professional respiratory care programs. Not all professional programs accept transfer credits. Therefore, as soon as possible, interested students should contact the programs of choice for the most current prerequisite requirements. A list of accredited respiratory care programs may be obtained from the American Association for Respiratory Care, 11030 Ables Lane, Dallas, TX 75229 (phone 972-243-2272 and ask for the Education Department) or explore the web at http://www.aarc.org/patient_resources/schools.html.

Loma Linda University: Interested students may complete the prerequisites for Loma Linda University's Respiratory Care Education Program while attending Andrews University. Check with the above listed coordinator for the required course work. The Pre-LLU/RC student may then apply and transfer to LLU through its selective admissions process as a second-year student in their program.

ART AND DESIGN

Art and Design Center, Room 111

(269) 471-3279

<http://www.andrews.edu/art>

Faculty

Steven L. Hansen,

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Gregory J. Constantine

gregcons@andrews.edu

Robert N. Mason

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Rhonda Root

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Academic Programs	Credits
BFA	
Fine Art	72-74
Graphic Design	72-74
Pre-Art Therapy	72-74
Art Direction/Advertising (see Communication Department)	
Multimedia Arts Emphasis (see Dept of Digital Media & Photography in COT)	
Photography (see Dept of Digital Media & Photography in COT)	
Video Production Emphasis (see Dept of Digital Media & Photography in COT)	
Web Design (see Dept of Digital Media & Photography in COT)	
BA: Art	
Art History	40
Pre-Art Therapy	43
Visual Art	40
BS: Visual Arts Education	57
Minor in Art History	20
Minor in Graphic Design	23
Minor in Visual Art	24

It is the mission of the Department of Art and Design to develop our God-given creative gifts in order to integrate our personal, spiritual and professional lives.

Undergraduate Programs

Bachelor of Fine Arts (BFA)

The three closely related departments of Art & Design, Communication, and Digital Media & Photography offer students an exciting opportunity to earn a collaborative Bachelor of Fine Arts degree (BFA). This degree incorporates core subjects in these three areas, with an emphasis in the career field of choice. The degree will be shaped to match the goals of the student, and to meet the needs of the marketplace, whether in the world of art, communication, design or technology. The BFA degree includes emphases in Art Direction/ Advertising, Fine Art, Graphic Design, Multimedia Arts, Photography, Pre-Art Therapy, Video Production and Web Design.