Pre-Dentistry

(AS.PDEN) Associate in Science Degree

Health Sciences

You might also like:

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The following courses are recommended for Pre-Dentistry students. These courses meet the pre-dental transfer requirements for the University of Illinois Dental School and other dental schools in Illinois. Upon completion of this course sequence, pre-dental students will receive an associate in science degree.

Most professional schools require a third year of pre-dentistry leading toward a baccalaureate degree. Additional courses required during the third year include one full year of foreign language, one full year of college physics, plus additional mathematics, history and literature.

This is a sample list of major requirements. Consult a counselor or academic advisor before registering. Four-year college requirements vary from college to college. Pre-dentistry students may also have to consider summer school. For further information, contact a pre-dentistry advisor.

Specific graduation requirements are identified through degree audit.

Additional developmental courses in math, reading and English may be required based on placement scores.

FIRST YEAR

First Semester		Hours
☐ ENG 120	Composition I *	3
☐ BIO 100	Bio-science I	4
☐ PSY 271	Introduction to Psychology	3
☐ MAT ---	Math (IAI M1) * ^^	3 – 5
☐ CHM 150	General Chemistry I *	4
	TOTAL	**17 – 19**

Second Semester		
☐ ENG 121	Composition II *	3
☐ BIO 116	General Zoology *	4
☐ MAT 241	Analytic Geometry and Calculus I *	5
☐ CHM 151	General Chemistry II *	4
☐	Fine Arts (IAI F)	3
	TOTAL	**19**

SECOND YEAR

First Semester		Hours
☐ HIS 155	U.S. History I	3
☐ CHM 243	Organic Chemistry I * †	4
☐ CHM 253	Organic Chemistry Lab I * †	1
☐ LIT 250	American Literature Survey I *	3
☐ SPE 111	Introduction to Speech Communication	3
☐	Humanities *or* Fine Arts (IAI H, IAI F, *or* IAI HF)	3
	TOTAL	**17**

Second Semester		
☐ BIO 214	Comparative Anatomy of Vertebrates *	5
☐ BIO 235	Microbiology *	4
☐ CHM 244	Organic Chemistry II * †††	4
☐ CHM 254	Organic Chemistry Lab II * †††	1
☐	Social/Behavioral Science (IAI S)	3
	TOTAL	**17**

* There are prerequisites, course requisites or minimum placement test scores for this course
† Course only offered fall semester
††† Course only offered spring semester
^^ Consult Academic Advisor for appropriate course

See page 134 for specific general education requirements and course listings.

NOTES:

Call Counseling Services: 217-234-5232
Email: counsel@lakeland.cc.il.us

Faculty Contact: Math/Science Division Chair
Email: ttimlin@lakeland.cc.il.us
Phone: 217-234-5309