

Clinical & Applied Sciences Degree Audit Guide

College of Pharmacy & Health Sciences

How to Access your Degree Audit:

Step One: Login to [blueView](#) and click on the [MyDUSIS](#) Icon

Step Two: In MyDUSIS click on the [Student Services and Financial Aid](#) link followed by the [Student Records](#) link

Step Three: Click on [Degree Audit](#) and select the current **Term**

Step Four: Click [Generate New Audit](#), select the **Radio Button (☉)** next to the program and click [Generate Request](#)

☉ **Program:** BS Health Sci-Clinical/Applied
Degree: Bachelor of Science
Major: Health Sci:Clinical & Applied

Term: Fall 2011

[Generate Request](#)

How to Interpret your Degree Audit:

Section One: Credits and Overall GPA

The **Required Column [A]** outlines the total number of credits and minimum GPA required for graduation.

The **Used Column [B]** outlines the total number of credits complete, the number of credits completed at Drake, and the number of transfer credits. It also shows the Overall and Program GPA.

Program Description

Program : BS Health Sci-Clinical/Applied
Campus :
College : Pharmacy & Health Sciences
Degree: Bachelor of Science
Level : Undergraduate
Majors : Health Sci:Clinical & Applied
Departments :

Catalog Term : Fall 2009
Evaluation Term : Fall 2011
Expected Graduation Date : May 12, 2013
Request Number : 11
Results as of : Sep 07, 2011
Minors :
Concentrations :

Program Evaluation

	Met	Credits		Courses	
		Required	A	Used	B
Total Required :	No	124.50		115.50	42
Required Institutional:	Yes	30.50		77.50	31
Max Transfer :		94.00		38.00	11
Program GPA :	Yes	2.00		3.98	
Overall GPA :	Yes	2.00		3.98	

Section Two: Drake Curriculum – First-Year Seminar (FYS) & Areas of Inquiry (AOI's)

Area 1: FYS & AOIs

Each Area in your degree audit has an individual heading **[A]** with a description of the area and requirements. The Met column displays if you have fulfilled the requirements for the area **[B]**. Under the heading, the requirements for the area are listed in detail. The left side of the row **[C]** displays the course requirements and the right side of the row **[D]** displays which course was used to fulfill the requirements.

There are AOI's covered by your major requirements. These AOI's are listed with the specific course and course number **[C]** (Life and Physical Science, Quantitative, Information Literacy, Values and Ethics, and Critical Thinking). AOI's not covered by the curriculum are listed without a course or course number **[E]**. (Artistic Experience, Engaged Citizen, Global & Cultural Understanding, Historical Foundations (2 courses), and Written Communication). For more information about the AOI requirements visit <http://www.drake.edu/dc>.

Area Requirements

A	Area :Drake Curriculum-FYS/AOI-HSCI	Met	Credits		Courses	
			Required	Used	Required	Used
	Total Required :	No		26.00	14	9

Area Description

To view course listings, see www.drake.edu/dc (AOI listing). Clinical/Applied Sciences and Pharmaceutical Sciences Tracks require MATH 050.

Detail Requirements

B	Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source	
	Yes		C	BIO	LIFE	012	013			D	201320	BIO	013	GEN/PRE-PROFESSIONAL BIO II	LIFE	3.00	A	H
	Yes	AND		CHEM	PHSC	001	001L	2			201420	CHEM	108	ORGANIC CHEMISTRY II	PHSC	3.00	A	H
	Yes	AND		FYS		0--	099				201420	CHEM	110	ORGANIC CHEM LAB II	PHSC	1.00	B	H
	No	AND		HSCI	VE	105					201310	FYS	005	FALL2 "THE FUTURE"		3.00	A	H
	Yes	AND		HSCI	INFO	172					201510	HSCI	172	EVALUATING RESEARCH	INFO	3.00		R
	Yes	AND		MATH	QUAN	028	050				201310	MATH	050	CALCULUS I	QUAN	4.00	A	H
	Yes	AND		STAT	CRIT	060	072				201410	STAT	060	STATISTICS FOR THE LIFE SCIENC	CRIT	3.00	A	H
	No	AND		ART	AOI or MUS (3cr)													
	Yes	AND	F	CITZ	AOI						201420	INTD	087	DISEASE, DIALOGUE, & DEMOCRACY	CITZ	3.00	A	H
	No	AND		GLOB	AOI													
	No	AND		HISF	AOI						201510	HIST	001	PASSAGES TO 1750	HI-B	3.00		R
	No	AND		WRIT	AOI													
Total Credits and GPA :															26.00	3.95		

Section Three: Health Sciences Requirements

Area 2: General Health Sciences Requirements

General Health Sciences requirements are courses required by all three tracks in health sciences program. Note: HSCI 020, HSCI 025, HSCI 055, and HSCI 105 (Issues in Health Sciences I – IV) must be completed prior to the senior year. HSCI 172: Evaluating Research is completed during the fall semester of the junior year, and HSCI 155: Issues in Health Sciences V is completed during the spring semester of the senior year.

Area Requirements

Area : Health Sciences Requirements	Met	Credits		Courses	
		Required	Used	Required	Used
Total Required :	No		26.50	14	12

Area Description

Requirements for all Health Science majors.

Detail Requirements

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source		
Yes			BIO		012					201210	BIO	012	GENERAL/PRE-PROFESSIONAL BIO I	3.00	B	H		
Yes	AND		BIO		012L					201210	BIO	012L	GEN/PRE-PROF BIO I LAB	1.00	A	H		
Yes	AND		BIO		013					201220	BIO	013	GEN/PRE-PROFESSIONAL BIO II	3.00	A	H		
Yes	AND		BIO		013L					201220	BIO	013L	GEN/PRE-PRO BIOLOGY II LAB	1.00	A	H		
Yes	AND		CHEM		001					201210	CHEM	001	GEN CHEMISTRY I	3.00	A	H		
Yes	AND		CHEM		002					201220	CHEM	002	GEN CHEMISTRY II	3.00	B	H		
Yes	AND		CHEM		003					201210	CHEM	003	GENERAL CHEM LAB I	1.00	A	H		
Yes	AND		CHEM		004					201220	CHEM	004	GENERAL CHEM LAB II	1.00	A	H		
Yes	AND		HSCI		020					201210	HSCI	020	ISSUES IN HEALTH SCIENCES I	1.50	A	H		
Yes	AND		HSCI		025					201220	HSCI	025	ISSUES IN HEALTH SCIENCES II	3.00	A	H		
Yes	AND		HSCI		055					201310	HSCI	055	ISSUES IN HEALTH SCIENCES III	3.00	A	H		
No	AND		HSCI		105													
No	AND		HSCI		155													
Yes	AND		HSCI		172					201410	HSCI	172	EVALUATING RESEARCH	3.00		R		
Total Credits and GPA :															26.50	3.74		

Area 3: Clinical & Applied Sciences Track Requirements

Clinical & Applied Sciences requirements are specific to the Clinical & Applied Sciences Track. Note: Statistics (STAT 060 or PSY 011) must be completed prior to the junior year. Physiology (HSCI 125, PHAR 125, or BIO 129) should be completed prior to the senior year. The Clinical & Applied Sciences curriculum guide is available at <http://www.drake.edu/cphs/programs/bachelorofscienceinhealthsciences/>.

Area Requirements

Area : HealthSci-Clinical/Applied Req	Met	Credits		Courses	
		Required	Used	Required	Used
Total Required :	No		20.00	10	7

Area Description

Requirements for Health-Sciences Clinical and Applied Track. PHYSIOLOGY requirement can be fulfilled by HSCI 125, PHAR 125, or BIO 129. STAT 060 requirement can be fulfilled by PSY 011 or PSY 015 for PSYCH minors.

Detail Requirements

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
Yes			CHEM				097		201310	CHEM	097	ORGANIC CHEMISTRY I		3.00	A	H
Yes	AND		CHEM				098		201310	CHEM	098	ORGANIC CHEMISTRY LAB I		1.00	A	H
Yes	AND		ECON				001		201320	ECON	001	PRINCIPLES OF MACROECONOMICS		3.00	A	H
Yes	AND		HSCI				095		201410	HSCI	095	MEDICAL TERMINOLOGY		1.00		R
No	AND		HSCI				196									
No	AND		HSCI				197									
Yes	AND		MATH				050		201210	MATH	050	CALCULUS I		5.00	TR	T
Yes	AND		PSY				001		201310	PSY	001	INTRO PSYCHOLOGY		4.00	A	H
No	AND		PHYSIOLOGY	HSCI 125, PHAR 125 or BIO 129												
Yes	AND		STAT 060	or PSY 011					201320	STAT	060	STATISTICS FOR THE LIFE SCIENC		3.00	A	H
Total Credits and GPA :													20.00	4.00		

Section Four: Elective Requirements

Area 4: Professional Electives (31 credits required)

Biomedical Sciences Electives (minimum 6 credits required): Biomedical Sciences Electives are upper-level courses that allow students to focus on specific topics within the general sciences. Courses in Neuroscience, Physics, and upper level Biology and Chemistry count toward the Biomedical Sciences Electives credits.

Health Sciences Electives (minimum 9 credits required): Health Sciences Electives are upper-level courses that allow students to focus on specific topics within health care. Courses in Health Sciences, Pharmacy, and specific courses in Education count toward the Health Sciences Electives credits.

Professional Electives (minimum 16 credits required): Professional Electives include courses in Business, Psychology, and Leadership in addition to Biomedical Sciences and Health Sciences Electives.

Utilize the Met Column [A] to verify if you have met the minimum credit requirements. Once you have completed the required number of credits, the Met Column will change from “no” to “yes”

Area Requirements

Area : Health Sci Clinical-Prof Elec	Met	Credits		Courses	
		Required	Used	Required	Used
Total Required :	No	31.00	15.00		6

Area Description

Students must complete 31 credits of Professional Electives. Professional Electives Include: Health Sciences Electives (9 credits min) - HSCI 100-199, PHAR 100-199, and EDU 172. Biomedical Sciences Electives (6 credits min): BIO 095-199, CHEM 100-199, NSCI 001-199, and PHY 001-199. Psychology Electives (no min): PSY 002-199. Business Electives (no min): ACCT 040-199, ECON 002-199, INS 051-199, FIN 095-199, BLAW 060-199, MKTG 101-199, MGMT 110 -199, LEAD 050-199, BUS 001-199, INS 001-199

Detail Requirements

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
Yes			BIOMED	ELEC (Min 6 cr)					201410	BIO	134	EXERCISE PHYSIOLOGY		3.00		R
									201410	BIO	134L	EXERCISE PHYSIOLOGY LAB		1.00		R
									201320	CHEM	108	ORGANIC CHEMISTRY II		2.00	A	H
No	AND		HEALTH SCI	ELEC (Min 9 cr)					201415	HSCI	150	INTRO TO SPORTS MEDICINE		3.00		R
No	AND		PROF	ELEC (16 cr)					201320	CHEM	108	ORGANIC CHEMISTRY II		1.00	A	H
									201320	CHEM	110	ORGANIC CHEM LAB II		1.00	A	H
									201410	PHY	011	GENERAL PHYSICS I		4.00		R
Total Credits and GPA :													15.00	4.00		

Area 5: General Elective credits (27 credits required)

General Elective credits include courses not required by the health sciences curriculum. The Artistic Experience AOI, Engaged Citizen AOI, Global & Cultural AOI, Historical Foundations AOI (2 courses) and Written Communication AOI are also included in the general elective credits category.

Area Requirements

Area : HSCI Gen Electives	Met	Credits		Courses	
		Required	Used	Required	Used
Total Required :	No	27.00	18.50		7

Area Description

Must complete 27 credits. Drake Curriculum AOI courses not used to fulfill program requirements will appear below (Artistic Experience Engaged Citizen Historical Consciousness and Historical Consciousness-Breadth International and Multicultural Literacy Written Communication)

Detail Requirements

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No					0--	199Z	27.00			201020	ENG	091	READING & WRITING POETRY	3.00	C	H
										201010	HIST	001	PASSAGES TO 1750	3.00	B	H
										201120	HIST	002	PASSAGES SINCE 1750	3.00	A	H
										201010	PHAR	011	CAPS I:COLLEGE CONNECTIONS	0.50	CR	H
										201110	PHIL	021	INTRO TO PHILOSOPHY	3.00	B	H
										201020	POLS	001	AMER POLITICAL SYS	3.00	C	H
										201110	POLS	065	COMPARATIVE POLITICS	3.00	B	H
										Total Credits and GPA :				18.50	2.83	