



**B.S. Degree
Health Science Major
2020/2021 Catalog**

This program plan is valid only if the student registers for, and completes, a term at Brenau by summer 2021. If the student defers admission to fall 2021 or after, the student must contact the adviser to be changed to the subsequent catalog.

Women's College students must complete the GOLD Program Curriculum. The number of courses required will be based on the number of hours of transfer credit accepted.

Student Name _____
Id No _____
Previous Degree: _____ A.A. _____ A.S. _____ Bachelor's
Where/term degree earned _____

Liberal Education:

The Liberal Education program is divided into four portals. Please see the Brenau University catalog or the Brenau University web site for a list of applicable courses for each requirement. **If the student earned a previous degree (must be A.A., A.S., or Bachelor's Degree) from a regionally accredited institution, the Liberal Education section of the student's program is considered complete.**

World Understanding	Term	Grade	Course Number & Title
Historical Perspective (3 hrs)	_____	_____	_____
Global Awareness (3 hrs)	_____	_____	_____
Civic Engagement (3 hrs)	Satisfied by major course.		

Scientific & Analytic Curiosity	Term	Grade	Course Number & Title
Mathematics (3 hrs)	_____	_____	_____
Science (7-8 hrs)	Satisfied by major course.		
Reasoning (3-4 hrs)	Satisfied by major course.		

Artistic & Creative Imagination	Term	Grade	Course Number & Title
Fine Arts (3 hrs)	_____	_____	_____
Literature (3 hrs)	_____	_____	_____
Lifetime Fitness (3 hrs) <i>(Undergraduate students not enrolled in the Women's College may take HS 105 (3 hours) to satisfy this requirement.)</i>	_____	_____	HL _____ Title: _____
	_____	_____	DA/LS/or LF _____ Title: _____
	_____	_____	DA/LS/LF/or HL _____ Title: _____
<i>Note: For Lifetime Fitness, Women's College students must take the three, one-hour courses as outlined above. LF 199 can count as either activity (LF) or classroom (HL) P.E.</i>			

Communication & Language Fluency	Term	Grade	Course Number & Title
Writing (6 hrs)	_____	_____	EH 101 Written Communication EH 102 Reading & Research Writing
Speaking (3 hrs)	_____	_____	_____
Modern Language (0-3 hrs)	_____	_____	FH/or SH 102/ (or higher) <i>Must complete language through the high beginner level (102 or equivalent. If 101 & 102 are taken, 101 can be applied toward the Communication requirement or used as a general elective. May be placed into 102 via WebCape or exempted by competency exam (BYU FLAT test or CLEP).</i>
Communication (3 hrs)	_____	_____	_____

Comments: _____

 _____ Needs math placement exam.
 _____ Needs English placement exam.

Program Plan Revised by: _____ Date _____

B.S. Degree – 2020/2021
Major: Health Science

This program plan is valid only if the student registers for, and completes, a term at Brenau by summer 2021. If the student defers admission to fall 2021 or after, the student must contact the adviser to be changed to the subsequent catalog.

Please note the following:

1. Grades less than "C" cannot apply in the major.
2. Some required courses in the major have prerequisites. Consult the catalog and your adviser while planning your schedule.
3. Students must earn a cumulative grade point average of 2.0 and a major grade point average of 2.50.
4. Some courses may be listed (as a choice) in more than one section in the major. While major courses may be applied toward the LE, courses in one section of the major may **not** be applied toward another section in the major.

Major Courses:

Health Science Core: (17 hours)

HS 102, BY 103, and CY 103 are required for this section. Students may choose the remaining courses from the list provided below.

Term	Grade	Crs #/Title	hours
_____	_____	HS 102* Car. Helping Prof.	3
_____	_____	BY 103* Prin of Biology/Lab	4
_____	_____	CY 103**/**/CR Surv Chem/Lab	4
_____	_____	HC 200 Intro to Hlthcare Mgmt	3

Choose from:

BY 206/206L**/, HS 103, HS 105*, HS 201, HS 315 **

Behavioral Sciences: (12 hours)

PY 101 is required for this section. Students may choose the remaining behavioral science courses from the list provided below.

_____	_____	PY 101**/**/CR Intro to Psych CR	3
_____	_____	PY 202 Human Gr & Dev **/CR	3
_____	_____	PY 309 **/CR Abnormal Psych	3

Choose remaining course from:

PY 250, PY 290, PY 306, PY 310, PY 316, PY 317, PY 380, PY 408, PY 411, PY 415, PY 420, PY 430

Research: (9 hours)

_____	_____	MS 205**/**/CR Intro to Statistics	3
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Choose the remaining 6-7 hours in this section from:

BA 303, HS 205, BY 270/370/470, BY 490, BY 499, NG 309, PY 301/301L

Critical Thinking and Ethics: (6 hours)

_____	_____	LE 300 * Conflict Resolution	3
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Choose remaining course from:

BA 203*, HC 410, LE 400, PY 380, PY 420

SYMBOL KEY:

* Liberal Education course. All LE courses are noted on the plan whether satisfying a LE requirement or not.

** This course satisfies mandatory pre-requisite requirements for the Nursing program application.

CR This course satisfies pre-requisite requirements for the Occupational Therapy program application.

Concentration – select one only

Choose Clinical Science, Health Education, Pre-Nursing, Pre-OT

(Note: Clinical Science and Health Education are outlined below. For Pre-Nursing, or Pre-OT, please see those specific individual program plans.)

Clinical Science:

Please fill in the courses used for the clinical sciences.

Term	Grade	Crs #	hours
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Clinical Sciences: (21 hours)

Choose a minimum of 21 hours from the following:

- | | |
|--|------------------------------------|
| BY 206/L**/**/CR Microbiology w/lab | PY 102 Personal/Social Awareness |
| BY 209/L**/**/CR Anat * & Phys I w/lab | PY 203 Human Sexuality |
| BY 210/L**/**/CR Anat & Phys II w/lab | PY 215 Psych of the Workplace |
| CD 230 Nature of Human Occup | PY 250 Stress Management |
| CY 110* Forensic Science | PY 305 Sports Psychology |
| EX 300 Kinesiology | PY 290 Death, Dying and Loss |
| GT 101 Intro to Gerontology | PY 316 Crisis Intervention |
| GT 260 Comm Resources for Older Adult | PY 380 Child Maltreatment/Advocacy |
| GT 323 Aging and Health | PY 411 Social Psychology |
| GT 350 Communication and Aging | PY 415 Psychological Psychology |
| HS 100 Medical Professional Sem | PY 420 Psych of Cultural Diff |
| HS 200 **/CR Medical Terminology | PY 430 Psychology of Aging |
| HS 350 Global Hlth Perspectives | SY 101 CR Intro to Sociology |

Health Education: (21 hours) Take the following

Term	Grade	Crs #	hours
_____	_____	EX 403 Hlth Exercise Across Lifesp	_____
_____	_____	EX 404 Hlth Prom/Disease Prev	_____
_____	_____	HS 325 Community Health	_____
_____	_____	HS 351 Intro to Epidemiology	_____
_____	_____	HS 425 Program Planning	_____
_____	_____	PY 325 Psychology of Health	_____
_____	_____	PY380 Child Maltreatment/Advocacy	_____

Electives: Electives are not listed on the program plan by the Admissions Office, however all courses are posted to the student's transcript. Electives needed for graduation can be calculated simply by:

Adding

The total number of hours on the student's transcript (available in CampusWEB)

- hours earned for courses taken at the developmental level

+ courses currently registered for

+ courses still outstanding.

A minimum of 120 semester hours is required to graduate from Brenau University. After completing liberal education and major requirements, if the total number of hours on the student's transcript is not at 120, then the student must take enough general elective hours to reach a cumulative total of 120 hours. If a course is repeated, it is the student's responsibility to contact the Registrar's Office to adjust the earned hours on their transcript so that they are not short hours at graduation. Due to placement, a student may graduate with more than 120 semester hours.

Residency requirement:

A residency requirement of 30 semester hours is required to graduate from Brenau University. This includes a major residency of 21 semester hours.

This program plan is not an official document. It is a tool to assist the student and adviser in schedule planning.

Note: Financial aid recipients cannot receive aid for courses repeated unnecessarily or for courses not specifically required for their degree.

*This program plan was prepared by the Registrar's Office
 Revised 03/2020*



**The Women's College
GOLD Program
2020/2021 Catalog**

Student Name _____
Id No _____

This program must be taken as part of a bachelor's degree and is valid only if the student registers for, and completes, a term at Brenau by summer 2021. If the student defers admission to fall 2021 or after, the student must contact the adviser to be changed to the subsequent catalog.

Students in The Women's College must complete the GOLD Program Curriculum in order to graduate with a bachelor's degree. Please see the table below for the required course hours. The number of required hours are prorated based on the number of transfer hours. *Students are encouraged to take as many "W" courses as possible.*

- Students with 15 hours of W courses will have a notation on their undergraduate transcript-indicating enrollment in GOLD Program Curriculum.
- Students with 30 hours of W courses will have a separate GOLD certificate posted on the transcript when the degree is completed.

Track W courses taken below.

Term & Grade	Course/Title	Hours
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Listed below are "W" Courses from the 2020-2021 catalog. See future catalog editions for additional W course options added.

Courses with * in title are also LE courses. Courses may count toward the GOLD program and LE simultaneously.

Crs #	Title
AH*214W	Art History Special Topics *
AH*215W	The Creative Mind *
AS*100W	First Year Experience
BY*301W	Genetics
ED*208W	School and Society *
ED*250W	Intro to Multicult Educ *
ED*265W	International Studies *
ED*342W	Childrens Literature
EH*101W	Written Communication *
EH*102W	Reading & Research Writing *
EH*103W	Oral Communication *
EH*203W	Varied Voices in Amer Lit*
EH*211W	British Lit after 1700 *
EH*221W	American Lit after 1865 *
EH*245W	Womens Literary Studies *
EH*360W	Creative Writing *
GR*207W	Digital Graphic Design *
GS*200W	Intro to Gender Studies *
GS*250W	Gender & Global Envir *
GS*390W	Special Topics
HL*105W	Self Defense *
HN*250W	Honors Research/Travel *
HR*333W	Human Resource Mgmt
HS*102W	Careers-Helping Profess *
HS*205W	Science Writ/Res Skills
HY*205W	Women in US History I *
HY*206W	Women in US History II *
HYP0*307W	Wom/Minor-Contem Hist/Pol *
IS*101W	Current Global Issues *
LE*495W	Special Topics
LF 199W	Varsity Sports *
MG*318W	Organizational Behavior
MM*100W	Film Appreciation *
NG*309W	Evidence Based Practice
PY*101W	Intro to Psychology *
PY*230W	Psych of Social Responsb
PY*309W	Abnormal Psychology
PY*310W	Psychology of Women
PY*380W	Child Maltreatment/Advocacy
SP*108W	Fundamentals of Speech *
TH*326W	Major Playwrights
WL*490W	Internship-Womens Ldrs

Required Hours:

The number of hours required to graduate are based on hours transferred to Brenau by the 1st term enrolled. The number of hours required are:

Hours transferred:	W course hours required for graduation:
0-24	30
25-44	18
45-59	15
60-74	12
75-89	9
90+	6

2020-2021 Liberal Education Courses by Portal

WORLD UNDERSTANDING		
Historical Perspective (3) <i>Demonstrate knowledge of major events and movements in history and use this knowledge to generate a more sophisticated understanding of current events.</i>	HY 201 History of US I HY 202 History of US II HY 205W Women in U.S. History I	HY 206W Women in U.S. History II HY 210 World Civilization I HY 211 World Civilization II
Civic Engagement (3) <i>Demonstrate an appreciation of the importance of civic engagement in a global society.</i>	BA 223 Principles of Leadership ED 208 or 208W School and Society GS 200 or 200W Intro to Gender Studies HN 220 Honors Sem: World Understanding HS 102 or HS 102W Careers-Helping Profess	MM 101 Intro to Mass Comm MM 200 Diversity in Media PH 222 Introduction to Ethics PO 101 American Government PO 233 Law and Society SY 101 Introduction To Sociology
Global Awareness (3) <i>Demonstrate an understanding of global issues and their implications for local communities.</i>	AY 101 Intro to Anthropology BA 200 Survey of Economics ED 250 or 250W Intro to Multicultural Educ ED 265 or 265W International Studies GS 250 or 250W Gender & the Global Envir GY 201 Intro to Geography HN 250 or 250W Honors Research and Travel	HY 240 Crises in Modern History HYPO 307 or 307W Wom/Minor-Contem Hist/Pol IS 101 or IS 101W Current Global Issues MM 260 Media History and Culture PH 207 World Religions

ARTISTIC & CREATIVE IMAGINATION		
Fine Arts (3) <i>Understand artistic concepts and traditions through participating in or exposure to artistic endeavors.</i>	AH 100 Art Appreciation AH 214 or 214W Art History Special Topics AH 223 Art History I AH 224 Art History II AR 101/101L Foundations: 2D & 3D Design DA 100 Dance Appreciation HN 230 Honors Sem: Art/Creative Imagination ID 308 History of Inter/Architecture I	ID 309 History of Inter/Architecture II MC 101 World Music Appreciation MC 214 Special Topics in Music MC 216 Intro to Arts in Health Care MM 100 or 100W Film Appreciation TH 100 Theatre Appreciation TH 221 Theatre History I TH 222 Theatre History II TH 223 Hist. of the Musical Theatre
Literature (3) <i>To analyze meaning and recognize aesthetic elements in literary texts.</i>	EH 200 Mythology: Sacred St/Hum Lives EH 201 Western World Literature EH 202 Asian & African Lit EH 203 or 203W Varied Voices in American Lit EH 210 British Lit before 1700	EH 211 or 211W British Lit after 1700 EH 220 American Lit before 1865 EH 221 or 221W American Lit after 1865 EH 245 or 245W Women's Literary Studies
Lifetime Fitness (3) 1 hr HL 1 hr LS/LF/DA 1 hr either <i>Appreciate one's health status and implement a plan for health and fitness.</i> <i>Students not enrolled in the day program may take HS 105 (3 hours) to satisfy this requirement.</i>	DA 101 Ballet Technique DA 102 Ballet Technique DA 108 Jazz Dance Technique DA 109 Jazz Dance Technique DA 118 World Dance DA 119 Tap Dance DA 123 MindBody Yoga DA 151 Ballet Technique DA 152 Ballet Technique DA 158 Jazz Dance Technique DA 159 Jazz Dance Technique DA 160 Ballroom Dancing DA 214 Intermediate Tap Dance HL 101 Drug Abuse/Alcoholism	HL 102 Exercise Science HL 103 First Aid:Respond to Emergen HL 104 Human Sexuality HL 105 or 105W Self Defense HL 106 Healthy Habits HS 105 Healthy Lifestyle Habits (3) LF 101 Aerobics LF 105 Fitness Swimming/Walking LF 109 Pers Fitness/Weight Training LF 112 Karate LF 199 Varsity Sports ** LS 104 Golf LS 106 Tennis

** Taken by Brenau's varsity sport teams. These courses can count toward classroom (HL) or activity (DA/LS/LF) physical education requirements.

Note: "W" classes (ex EH 101W) are open only to Women's College students – no exceptions.

2020-2021 Liberal Education Courses by Portal

SCIENTIFIC & ANALYTIC CURIOSITY		
Mathematics (3) <i>Demonstrate quantitative reasoning through numeric, symbolic, or geometric means.</i>	MS 101 College Algebra MS 111 Pre-Calculus/Trigonometry	MS 210 Calculus and Analytic Geometry
Science (7-8) <i>(one course must be a 4 hour lab science)</i> <i>Demonstrate competency in a specific curriculum and appraise the impact of that science in one's life.</i>	BY 105/L Human Biology w/lab BY 111/L Biolog Science I (majors) w/lab BY 112/L Biological Sci II (majors) w/lab BY 151/L Biol. Field Studies w/lab BY 206/L Microbiology w/lab BY 209/L Human Anatomy/Phys I w/lab BY 210/L Human Anatomy/Phys II w/lab CY 103/L Principles of Chemistry w/lab CY 110 Forensic Science (can take w/out lab) CY 121/L General Chemistry I w/lab CY 122/L General Chemistry II w/lab	PS 100 Physical Science PS 104 Earth Science PS 110 Physical Geography w/ Lab PS 111 Meteor/Climatology w/ Lab PS 112 Astronomy w/ Lab PS 121/L General College Physics I w/lab PS 122/L General College Physics II w/lab PS 180 Cities & the Environment PY 101 or 101W Intro to Psychology ^^ PY 101/L Intro to Psychology Lab ^^ (^^Can take with/without lab for LE science. If taken with lab, the lab <u>must</u> be take the same term as the lecture.)
Reasoning (3) <i>Be able to think critically and solve problems effectively.</i>	AH 215 or 215W The Creative Mind BA 107 Personal Finance BA 203 Critical/Creative Thinking HN 240 Honors Sem: Sci/Analy Cur ID 275 Interior Design – Process	MS 205 Introduction to Statistics MS 207 Problem Solving PH 205 Intro to Philosophy PH 240 Philosophy of Art

COMMUNICATION & LANGUAGE FLUENCY		
Writing(6) <i>Compose effective and logical written communication.</i>	EH 101 or 101W Written Communication	EH 102 or 102W Reading & Research Writing
Speaking (3) <i>Demonstrate effective oral communication.</i>	EH 103 or 103W Oral Communication HN 210 Hon Sem: Comm/Lang Fluency	MM 105 Effective Interpersonal Comm SP 108 or 108W Fundamentals of Speech
Modern Language (0-3) <i>Communicate in a modern language other than English</i> Must complete language through the high beginner level (102 or equivalent). <i>If 101 & 102 are taken, 101 can be applied toward the Communication requirement or used as a general elective. May be placed into 102 via WebCape or exempted by competency exam (BYU FLAT test or CLEP).</i> <i>Note: Please see the catalog for specifics concerning the modern language requirement and placement options.</i>	FH 101 French Language and Culture I FH 102 French Language and Culture II	SH 101 Spanish Language and Culture I SH 102 Spanish Language and Culture II SH 201 Intern Spanish I w/ Lab
Communication (3) <i>Apply communication skills in a given context.</i> <i>Select from these courses or any from the communication and language fluency portal not already used.</i>	AH 105 Aesthetic Communication BA 208 Business Communications CS 101 Computer Literacy EH 360 or 360W Creative Writing GR 207 or 207W (&/L) Digital Graphic Des w/lab	LE 300 Conflict Resolution MM 215 Persuasion MM 220 Communication Theory

Note: "W" classes (ex EH 101W) are open only to Women's College students – no exceptions.