Exercise Science/Athletic Training Combined Degree BS-MAT

(Including Summers)

THIS IS A GENERAL CURRICULUM GUIDE AND IS NOT APPLICABLE TO EVERY STUDENT. IT IS IMPORTANT TO MEET WITH YOUR ADVISOR

	Vo	ar One	
FALL Semester	16	WINTER Semester	
ATH 210 – Directed Observation	1		3
Prerequisite: None	1		3
BIO 120 – General Biology I (Gen Ed)		Prerequisite: None	4
	4	Divis 250 Milaterry and Physiciogy P	4
Prerequisite: None	,	Prerequisite: BIO 120	
MOV 101 – Foundations of Human Movement Science	3	, , ,	4
Prerequisite: None		Prerequisite: None	
MTH 110 – Algebra	4	8(4
Prerequisite: MTH 097 or GVSU placement test	3	Prerequisite: None	
(Gen Ed) PSY 101 – Introductory Psychology Prerequisite: None	3		
•	tal 15	5 Total	15
		MMER Semester	13
(Gen Ed) Philosophy and Literature	3		3
(den Eu) Philosophy und Eiterature	3	(Gen Eu) Social and Benaviolal Science Total	6
			0
ATURAT AND DESIGN CARLES TO SE		ar Two	
ATH 217 – Modern Principles of Athletic Training	2		1
Prerequisite: None	,	Prerequisite: ATH 217 or co-req ATH 217	
(Gen Ed) Art	3		3
Prerequisite: None		Prerequisite: STA 215	_
BMS 251 – Anatomy and Physiology II	4	MOV 300 – Kinesiology	3
Prerequisite: BMS 250		Prerequisite: BMS 202 or BMS 208 or BMS 250	
CHM 230 – Introduction to Organic and Biochemistry	4	MOV 304 – Introduction to Exercise Physiology	3
Prerequisite: CHM 109 or equivalent		Prerequisite: None BMS 202 or BMS 251 or BMS 290	
(Gen Ed) STA 215 – Introductory Applied Statistics	3	PHY 200 – Physics for the Life Sciences	4
Prerequisite: MTH 110 or Equivalent		Prerequisite: None	
	tal 16		14
		MMER Semester	1
(Gen Ed) Historical Analysis	3		3
		Total	6
	Yea	ar Three	
BMS 223 – Infectious Human Diseases: Prevention and Control		EXS 465 Cardiac Rehab for Exerc Physio (or BMS 310)	3
<u>or</u> PH 222 Public Health Concepts	3	Prerequisite: EXS 320 and EXS 321	
Prerequisite: None		EXS 470 – Exercise for Special Populations	3
EXS 320 – Exercise Testing and Prescription	3	Prerequisite: EXS 320 and EXS 321	
Prerequisite: MOV 304; Co-Req: EXS 320 and 321		**Ex Sci Elective (#3)	3
EXS 321 – Exercise Testing and Prescription	1	(Gen Ed) Global Perspectives	3
Prerequisite: MOV 304; Co-Req: EXS 320 and 321		(Gen Ed) Issues	3
**MOV 310 – Motor Skill Development (#1 Ex Sci Elective)	3		
Prerequisite: None			
**Ex Sci Elective (#2)	3		
(Gen Ed) Issues	3		
	tal 16		15
		MMER Semester	
*Electives (Student may choose any course(s) of interest and must total 6 credits v			6
		ombined BS - MAT	
ATH 523 – Methods of Evidence Based Practice in Athletic Training	3	***12 Credits, in the first semester of the MAT, dual count for both BS and MAT D	egrees
ATH 514 – Assessment and Evaluation 1	4		
ATH 521 – Athletic Training Clinical 1	3		
ATH 525 – Pre-hospital Care of the Injured Patient	. 4	'	
To	tal 14	for MAT coursework completion	

WRT 150*: Need WRT 120 & 130 (3 credits each) or WRT 150 (4 credits)

- -Students who self-place into WRT 120 should take this course in the fall semester and then take WRT 130 in the winter semester of their first year
- -Students who self-place into WRT 150 should normally take this course in the winter semester of their first year
- -Students will not need to take these courses if they have earned credit for the course through AP/Dual Enrollment
- -A grade of C or better is required in WRT 130 or WRT 150 in order to satisfy the WRT requirement at \mbox{GVSU}
- ** Must Choose 3 (total) Exercise Science Electives: MOV 310 counts as one of the electives. The remaining two electives can be chosen from this list: BIO 355, BMS 375, EXS 460, MOV 350, 480, PSY 364, and STA 345
- *** For 12 Credits to count for both Bachelor and Master Degrees students must:
 - Be admitted to MAT (recommend 108 credits at end of third year)
 - $\bullet \quad \mathsf{Declare} \ \mathsf{Ex.} \ \mathsf{Sci.} \ \mathsf{as} \ \mathsf{major} \ \mathsf{and} \ \mathsf{with} \ \mathsf{Clinical} \ \mathsf{Exercise} \ \mathsf{Science} / \mathsf{Athletic} \ \mathsf{Training} \ \mathsf{emphasis}$
 - Block tuition rate is for 12-15 credits. You will pay additional tuition for any credits over 15

Combine Degree Substitutions in Clinical Exercise Science with an emphasis in Clinical Exercise Science/Athletic Training

ATH 210 + ATH 218 will sub for EXS 390 ATH 514 will sub for EXS 420 ATH 521 will sub for EXS 490 BMS 223 \underline{or} PH 222 will sub for PSY 310 BMS 310 will sub for EXS 465

ATH 523 will sub for EXS 495

If students choose not to pursue MAT degree or is unsuccessful in the pursuit of the Combined Degree, students are <u>required</u> to complete the BS degree in Ex Sci.

Students will need to register for: EXS 420, EXS 490, EXS 495, and PSY 310

Admission & Application Information

Master of Athletic Training (MAT)

Admissions Process

Grand Valley State University's (GVSU) Master of Athletic Training (MAT) program utilizes the Athletic Trainers Centralized Application System (ATCAS) for the application process. Please refer to www.atcas.liaisoncas.com to get general information about the ATCAS process. GVSU specific requirements is posted within the application on ATCAS and at www.gvsu.edu/athletictraining/application-process-7.htm. Students may begin their application when ATCAS portal opens in July of their application year.

Application and all supporting documents for ATCAS and GVSU have a receipt *deadline of October 15*. It is strongly recommended that applicants submit application materials 4-6 weeks prior to October 15 to allow for ATCAS processing time. (Applications verified by the application date will be given preference. Those submitted after will be considered, upon availability). Additional information regarding deadlines can be found www.gvsu.edu/athletictraining/application-process-7.htm.

Program Eligibility

- Completion of Bachelor's Degree prior to August 15 for students applying to the 2-year stand-alone Master's program. Students applying to the combined degree program (3+2), the Bachelor's degree must be conferred by the end of the first year in the MAT. You can be in process of completing your degree at the time of application submission.
- **Completion of prerequisite courses:** All prerequisites must be equivalent to GVSU prerequisite course list, taken for letter grades, and completed by August 15. For each course, a grade of C or higher is required. You can be in process of completing your prerequisites at the time of application submission.
- **Demonstration of effective communication and interpersonal skills.** Applicants will be evaluated throughout the application process for their demonstration of effective communication and interpersonal skills.
- Essential Functions: Ability to perform all Essential Functions (technical skills) of the athletic training program.
- **Review of the current GVSU MAT Graduate Student Handbook:** Applicants will be required to review the current <u>MAT Graduate Student Handbook</u> prior to application.
- Submission of the following materials to Athletic Training Centralized Application Service (ATCAS @ https://atcas.liaisoncas.com/applicant- ux/#/login)
 - ATCAS online application: complete and pay application fee (\$90.00 for first application and \$55.00 for each additional application)
 - Official transcripts: Submit official transcripts from ALL colleges and universities attended; minimum 3.00 cumulative GPA required. For further information on transcript(s) submission, please go to ATCAS Applicant Help Center.
 - Resume/CV: Submission of current resume.
 - o **Personal Statement:** Applicants must submit a personal statement.
 - Two Evaluator Forms: Submit only two names and email addresses for applicants two references on the ATCAS electronic application (under evaluations). References will complete and return the electronic form to ATCAS. A licensed athletic trainer with whom you have worked/job shadowed/volunteered must complete 1 of the 2 recommendations.
 - Observation Hours: Documentation of volunteer/work/job shadow AT hours on the ATCAS application –
 minimum of 35 hours post-secondary school are required; 'GVSU AT Verification Form'. This not required by/for
 GVSU admissions. You can be in process of completing your hours at the time of application submission.
 - Writing Samples: Completion of two writing samples (located within ATCAS, under Questions)
 - Basic Life Support (CPR/AED) and First Aid certifications (see approved provider list within ATCAS, under Documents or on the <u>GVSU MAT Application Process website</u>)
 - GVSU Graduate School Application: In addition to applying to GVSU MAT Program through ATCAS, all applicants
 must apply to GVSU Graduate School by completing the GVSU Athletic Training Supplemental Form. Applicants
 who have never applied to GVSU will have a \$30 application fee (GVSU is a one-time application fee institution)
- International Student (ONLY), in addition to the ATCAS and GVSU Requirements, must submit to GVSU's Admissions Office: proof of English language proficiency, official TOEFL test score (minimum 610 (paper-based) or 253 (computer-based) or 102 (internet-based) score required) or IELTS score of 6.5 or MELAB score of 77 or PTE Academic score of 53, original or certified original transcripts with official credentialed evaluations (e.g., WES, ECE), and statement of financial support.