MGE MAJOR w/ BIOMEDICAL ENGINEERING CONCENTRATION (MGBE) Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

Name:		Class Y	ear: 2026		Date tracking sheet cor	mpleted:		
Student ID #:	Advisor:				2 nd Major/Minor:			
<u>OTES</u> : Minimum academic credit = 15 units				THE INT	ERACTIVE QUALIFYING	G PROJECT (3/3	units)	
Residency Req.: Min. of 8 units must				17.			AY '24	1/3
No course should appear more than of	nce on this shee	et, with the		18.			AY '24	1/3
exception of PE courses.				19.		A	AY '24	1/3
IUMANITIES AND ARTS REQUIREMENT (6		· • ·			IAL COURSES (3/3 units	5)*		4/0
All 5 HUA courses must be completed before or Practicum	beginning the I	nquiry Semi	nar		IS 2060 IS 2070 or FIN 1250 or FI	NI 2200		1/3 1/3
Depth Component					E 2850	N 3300		1/3
Students must complete at least three themat	ically-related co	ourses prior	to the					1/5
culminating Inquiry Seminar or Practicum in the one must be at the 2000-level or above.	ne same themat			Select a	ERIAL COURSES (3/3 u ny course from: BUS 2020 nended courses: BUS 10	0, BUS 3010, ETF	R, MKT, OBC	
Exception: May take all six courses in a foreig		Crada	Linite	23.		10, 000 4000		1/3
Course 1.	Term	Grade	Units 1/3	24.				1/3
2.			1/3	25.				1/3
3.			1/3	*Two co	urses at 3000 level or abo	ove required acros	ss Financial a	nd Managerial
4. HU 3900/3910 (taken last)			1/3	Courses				-
Breadth Component		•		TECHNI	CAL COURSES (3/3 unit	s)		
Students must take at least one course outsic				Select tv	vo from: AE, BB, BME, CE	É (except 3022), (
complete their depth component. To identify	breadth, course	s are group	ed in the	DS, ECE	E, ES (except 1000), GE,			100)
following manner.					JS 3020			1/3
i. Art/art history, drama/theatre, music (AR, E ii. Foreign languages (AB, CN, EN, GN, SP)	:iv/ I H, MU)			27.				1/3
ii. Literature and writing, rhetoric (EN, WR, R	H)			28.				1/3
in Lister and international studies (LI, VII, I								
IV. HISTORY AND INTERNATIONAL STUDIES (HI. HU. I	NIL)			ANALI	TICS COURSES (3/3 unit	S)		
	NIL)			Select of	ne from: BUS 2080 or OIE		<u>, OIE 3510, O</u>	
v. Philosophy and religion (PY, RE) 5.	NIL)		1/3	Select of 29. OII	<i>ne from:</i> BUS 2080 or OIE E 3420	E [´] 2081, OIE 3460	, OIE 3510, O	1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective	NIL)			Select of 29. OII 30. MI	ne from: BUS 2080 or OIE	E [´] 2081, OIE 3460	, OIE 3510, O	1/3 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective	NIL)		1/3	Select of 29. OII	<i>ne from:</i> BUS 2080 or OIE E 3420	E [´] 2081, OIE 3460	, OIE 3510, O	1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6.				Select of 29. OII 30. MI 31. TECHNI	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO	E 2081, OIE 3460		1/3 1/3 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1			1/3	Select or 29. OII 30. MI 31. TECHNI Select or	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI	E 2081, OIE 3460		1/3 1/3 1/3 es. (1/3 unit)
Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2			1/3 1/12 1/12	Select of 29. OII 30. MI 31. TECHNI	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO	E 2081, OIE 3460		1/3 1/3 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3			1/3 1/12 1/12 1/12	Select o. 29. OII 30. MI 31. TECHNI Select o. 32.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn	E 2081, OIE 3460	Elective course	1/3 1/3 1/3 es. (1/3 unit)
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3			1/3 1/12 1/12	Select o. 29. Oli 30. Mis 31. TECHNI Select o. 32. MGE M	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 es. (1/3 unit) 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4	units)		1/3 1/12 1/12 1/12	Select o 29. OII 30. MIS 31. TECHNI Select o 32. MGE M Select fir BB 3101	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 es. (1/3 unit) 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021	units)		1/3 1/12 1/12 1/12 1/12 1/12	Select o 29. OII 30. MIS 31. TECHNI Select o 32. MGE M Select fir BB 3101	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 1/3 285. (1/3 unit) 1/3 , 3610, 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022	units)		1/3 1/12 1/12 1/12 1/12 1/12 1/3	Select o 29. OII 30. MIS 31. TECHNI Select o 32. MGE M Select fir BB 3101	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 1/3 285. (1/3 unit) 1/3 , 3610,
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611	units)		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	Select o. 29. OII 30. MI 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. ET	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 1/3 285. (1/3 unit) 1/3 , 3610, 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611	units)		1/3 1/12 1/12 1/12 1/12 1/12 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 1/3 es. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612	units) = 4/3 units)	mmended.	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	Select o. 29. OII 30. MIS 31. TECHNI Select o. 32. MGE M Select fil BB 3101 29. E1 30. 31. 32.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 1/3 28. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12.	units) = 4/3 units)	mmended.	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	Select o. 29. OII 30. MIS 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102	E 2081, OIE 3460 IS 4084 URSE (1/3 unit) nical or Analytics E ENTRATION (6/	Elective course	1/3 1/3 1/3 1/3 95. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12.	units) = 4/3 units)	mmended.	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/13 1/3 1/3 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. 33. 34.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640	E 2081, OIE 3460	Elective course	1/3 1/3 1/3 1/3 28. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. cxcluding CS 2022 and CS 3043	units) = 4/3 units) 101, 1102 recor		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/13 1/3 1/3 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. MGE M Select fir 30. 31. 32. 33. 34. MAJOR	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102	E 2081, OIE 3460	Elective course	1/3 1/3 1/3 1/3 295. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. EXCLUDING CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with pro-	units) = 4/3 units) 101, 1102 recor		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. MGE M Select fir B3 3101 29. E1 30. 31. 32. 33. 34. MAJOR 39.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640	E 2081, OIE 3460	Elective course	1/3 1/3 1/3 1/3 es. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. CASIC SCIENCE (2/3 units) Courses with pro- 13.	units) = 4/3 units) 101, 1102 recor		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/13 1/3 1/3 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. MGE M Select fir 30. 31. 32. 33. 34. MAJOR	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640	E 2081, OIE 3460	Elective course	1/3 1/3 1/3 1/3 295. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (2/3 units) Courses with pre 13. 14. COCIAL SCIENCES (2/3 units) One from: DEV	units) = 4/3 units) 101, 1102 reco efix: BB, CH, G	E, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. 33. 34. MAJOR 39. 40. 41. Note: M	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640 QUALIFYING PROJECT	E 2081, OIE 3460	Elective course /3 units) /2, 3300, 3111	1/3 1/3 1/3 1/3 es. (1/3 unit) 1/3 , 3610, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (2/3 units) Courses with pre 13. 14. COCIAL SCIENCES (2/3 units) One from: DEV GOC, SS, STS	units) = 4/3 units) 101, 1102 reco efix: BB, CH, G	E, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD,	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. 30. 31. 32. 33. 34. MAJOR 39. 40. 41. Note: M FREE E	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640 QUALIFYING PROJECT	E 2081, OIE 3460	Elective course /3 units) /2, 3300, 3111	1/3 1/3 1/3 1/3 1/3 95. (1/3 unit) 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with pro- 13. 14. SOCIAL SCIENCES (2/3 units) One from: DEV SOC, SS, STS 15. ECON 1110 or 1120 or 2910	units) = 4/3 units) 101, 1102 reco efix: BB, CH, G	E, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. 33. 34. MAJOR 39. 40. 41. Note: M FREE E 42.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640 QUALIFYING PROJECT	E 2081, OIE 3460	Elective course /3 units) /2, 3300, 3111	1/3 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with pre 13. 14. SOCIAL SCIENCES (2/3 units) One from: DEV GOC, SS, STS	units) = 4/3 units) 101, 1102 reco efix: BB, CH, G	E, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD,	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. 33. 34. MAJOR 39. 40. 41. Note: M FREE E 42. 43.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640 QUALIFYING PROJECT	E 2081, OIE 3460	Elective course /3 units) /2, 3300, 3111	1/3 1/3
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistics = 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (1/3 units) CS 1004, 1 12. COMPUTER SCIENCE (2/3 units) Courses with pro- 13. 14. COCIAL SCIENCES (2/3 units) One from: DEV SOC, SS, STS 15. ECON 1110 or 1120 or 2910	units) = 4/3 units) 101, 1102 reco efix: BB, CH, G	E, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3	Select o. 29. OII 30. MI3 31. TECHNI Select o. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. MGE M Select fir BB 3101 29. E1 30. 31. 32. 33. 34. MAJOR 39. 40. 41. Note: M FREE E 42.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ BME CONCI ve from: BME 1001, 2001 I, 3102 TR 1100 or MKT 3640 QUALIFYING PROJECT	E 2081, OIE 3460	Elective course /3 units) /2, 3300, 3111	1/3 1/3

MGE MAJOR w/ CIVIL ENGINEERING CONCENTRATION (MGCE) Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

Name:	I	Class Y	′ear: 2026	Date tracking shee	t completed:	
Student ID #:	Advisor			2 nd Major/Minor:		
DTES: Minimum academic credit = 15 unit	S			THE INTERACTIVE QUALIF	YING PROJECT (3/3 units)	
Residency Req.: Min. of 8 units mu		at WPI.		17.	AY '24	1/:
No course should appear more that	n once on this she	et, with the		18.	AY '24	1/:
exception of PE courses.				19.	AY '24	1/:
HUMANITIES AND ARTS REQUIREMENT	「 (6/3 units)			FINANCIAL COURSES (3/3 t	units)*	
All 5 HUA courses must be completed before	ore beginning the	Inquiry Sem	inar	20. BUS 2060		1/:
or Practicum				21. BUS 2070 or FIN 1250 of	or FIN 3300	1/:
Depth Component				22. OIE 2850		1/:
Students must complete at least three ther culminating Inquiry Seminar or Practicum i one must be at the 2000-level or above. Exception: May take all six courses in a for	in the same thema			MANAGERIAL COURSES (3 Select any course from: BUS Recommended courses: BUS	2020, BUS 3010, ETR, MKT, OBC	
Course	Term	Grade	Units	23.		1/3
1.		Grade	1/3	24.		1/3
2.			1/3	25.		1/3
3.			1/3		above required across Financial and	d Manageria
4. HU 3900/3910 (taken last)			1/3	Courses.		0
Breadth Component	1	1	1/0	TECHNICAL COURSES (3/3	unite)	
Students must take at least one course ou complete their depth component. To ident following manner.	tify breadth, course			Select two from: AE, BB, BME DS, ECE, ES (except 1000), (26. BUS 3020	E, CE (except 3022), CH, CHE, CS (ε GE, IE, MA, ME, PH, RBE (except 31	00) 1/3
i. Art/art history, drama/theatre, music (AF				27.		1/3
ii. Foreign languages (AB, CN, EN, GN, SF				28.		1/3
iii. Literature and writing, rhetoric (EN, WR						
iv. History and international studies (HI, HU	U, INTL)			ANALYTICS COURSES (3/3		- 1120
v. Philosophy and religion (PY, RE)		1	4.10	29. OIE 3420	OIE 2081, OIE 3460, OIE 3510, OIE	
5.			1/3	30. MIS 3720 or MIS 3787 c	N//0 4004	1/3
Humanities Elective			1/2		or MIS 4084	
Humanities Elective 6.			1/3	31.		
6.	1/3 units)			31. TECHNICAL or ANALYTICS	COURSE (1/3 unit)	1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1	1/3 units)		1/12	31. TECHNICAL or ANALYTICS Select one from remaining: Te		1/3 s. (1/3 unit)
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2	 /3 units) 		1/12 1/12	31. TECHNICAL or ANALYTICS	COURSE (1/3 unit)	1/3 1/3 s. (1/3 unit) 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3	 /3 units) 		1/12 1/12 1/12	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32.	COURSE (1/3 unit) echnical or Analytics Elective courses	1/3 s. (1/3 unit)
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2	 /3 units) 		1/12 1/12	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units)	1/3 s. (1/3 unit) 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4			1/12 1/12 1/12	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023	COURSE (1/3 unit) echnical or Analytics Elective courses	1/3 s. (1/3 unit) 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic			1/12 1/12 1/12 1/12	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3	1/3 s. (1/3 unit) 1/3 3022, 3025,
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021			1/12 1/12 1/12 1/12 1/12	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022			1/12 1/12 1/12 1/12 1/12 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611			1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3	1/3 5. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022			1/12 1/12 1/12 1/12 1/12 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611	cs = 4/3 units)	Dommended.	1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3	1/3 unit) 5. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12.	cs = 4/3 units)	ommended.	1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020,	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12.	cs = 4/3 units)	ommended.	1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020,	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043	cs = 4/3 units)		1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020,	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with	cs = 4/3 units)		1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39. 40.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020,	1/3 5. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with 13.	cs = 4/3 units)		1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39. 40. 41.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3 	1/3 5. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with	cs = 4/3 units) , 1101, 1102 recc	GE, PH	1/12 1/12 1/12 1/12 1/12 1/13 1/3 1/3 1/3 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39. 40. 41. Note: MQP must have an CE	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3 ECT (3/3 units)	1/3 5. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with 13. 14. SOCIAL SCIENCES (2/3 units) One from: I SOC, SS, STS	cs = 4/3 units) , 1101, 1102 recc	GE, PH	1/12 1/12 1/12 1/12 1/12 1/13 1/3 1/3 1/3 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39. 40. 41. Note: MQP must have an CE FREE ELECTIVES (4/3 units)	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3 ECT (3/3 units)	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with 13. 14.	cs = 4/3 units) , 1101, 1102 recc	GE, PH	1/12 1/12 1/12 1/12 1/12 1/13 1/3 1/3 1/3 1/3 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39. 40. 41. Note: MQP must have an CE FREE ELECTIVES (4/3 units) 42.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3 ECT (3/3 units)	1/3 5. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with 13. 14. SOCIAL SCIENCES (2/3 units) One from: I SOC, SS, STS	cs = 4/3 units) , 1101, 1102 recc	GE, PH	1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD,	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39. 40. 41. Note: MQP must have an CE FREE ELECTIVES (4/3 units) 42. 43.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3 ECT (3/3 units)	1/3 s. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3
6. PHYSICAL EDUCATION (4 PE classes = 1 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 COMPUTER SCIENCE (1/3 units) CS 1004 12. Excluding CS 2022 and CS 3043 BASIC SCIENCE (2/3 units) Courses with 13. 14. SOCIAL SCIENCES (2/3 units) One from: I SOC, SS, STS 15. ECON 1110 or 1120 or 2910	cs = 4/3 units) , 1101, 1102 recc	GE, PH	1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD, 1/3	31. TECHNICAL or ANALYTICS Select one from remaining: Te 32. MGE MAJOR w/ CE CON Select five from: AREN 2023 3030, 3031, 3041, ES 3004 33. ETR 1100 or MKT 3640 34. 35. 36. 37. 38. MAJOR QUALIFYING PROJ 39. 40. 41. Note: MQP must have an CE FREE ELECTIVES (4/3 units) 42.	COURSE (1/3 unit) echnical or Analytics Elective courses CENTRATION (6/3 units) , CE 1030, 2000, 2001, 2020, 3020, 3 ECT (3/3 units)	1/3 5. (1/3 unit) 1/3 3022, 3025, 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3

MGE MAJOR w/ CUSTOM CONCENTRATION Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

lame:								
Student ID #:	A	dvisor:			2 nd Major/Minor:			
<u>DTES</u> : Minimum academic credit = 15 ur					TERACTIVE QUALIFY	ING PROJECT (3/3 un		
Residency Req.: Min. of 8 units r				17.		AY		1/3
No course should appear more th	nan once on th	nis sheet, with the		18.		AY		1/3
exception of PE courses.				19.		AY	'24	1/3
IUMANITIES AND ARTS REQUIREMEN				FINANC	CIAL COURSES (3/3 ur	nits)*		
All 5 HUA courses must be completed be	efore beginnii	ng the Inquiry Sem	ninar		JS 2060			1/3
or Practicum				21. Bl	JS 2070 or FIN 1250 or	r FIN 3300		1/3
Depth Component				22. 0	E 2850			1/3
Students must complete at least three th	ematically-rel	ated courses prior	to the	ΜΔΝΔΟ	GERIAL COURSES (3/3	3 units)*		
culminating Inquiry Seminar or Practicun	n in the same	thematic area. At	least			2020, BUS 3010, ETR, I	MKT OBC	
one must be at the 2000-level or above.	, , ,				nended courses: BUS			
Exception: May take all six courses in a t				23.				1/
Course	Tern	n Grade	Units	23.				1/
1.			1/3	24.				1/
2			1/3		urses at 2000 level or	above required across	Financial and M	
3.			1/3	Courses		above required across		lanayena
4. HU 3900/3910 (taken last)			1/3	0001365				
Breadth Component Students must take at least one course o				Select t	ICAL COURSES (3/3 u wo from: AE, BB, BME,	, CE <i>(except</i> 3022), CH	, CHE, CS <i>(exc</i>	cept 3043
complete their depth component. To ide	entify breadth,	courses are group	ped in the			E, IE, MA, ME, PH, RB		
ollowing manner.					US 3020			1/
		IU)		27.				1/
ii. Foreign languages (AB, CN, EN, GN,	SP)	IU)		27.				
i. Art/art history, drama/theatre, music (/ ii. Foreign languages (AB, CN, EN, GN, ; iii. Literature and writing, rhetoric (EN, W	SP) /R, RH)	IU)		27. 28.				
 Foreign languages (AB, CN, EN, GN, iii. Literature and writing, rhetoric (EN, Wiv. History and international studies (HI, Iii). 	SP) /R, RH)	IU)		27. 28. ANALY	TICS COURSES (3/3 u			1/
ii. Foreign languages (AB, CN, EN, GN, iii. Literature and writing, rhetoric (EN, W iv. History and international studies (HI, I v. Philosophy and religion (PY, RE)	SP) /R, RH)	IU)		27. 28. ANALY Select of	TICS COURSES (3/3 u one from: BUS 2080 or	units) OIE 2081, OIE 3460, C	DIE 3510, OIE 4	430
ii. Foreign languages (AB, CN, EN, GN, iii. Literature and writing, rhetoric (EN, W iv. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5.	SP) /R, RH)	IU)	1/3	27. 28. ANALY Select of 29. OI	TICS COURSES (3/3 u one from: BUS 2080 or E 3420	OIE 2081, OIE 3460, C	DIE 3510, OIE 4	430 1/
 i. Foreign languages (AB, CN, EN, GN, ii. Literature and writing, rhetoric (EN, W v. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5. Humanities Elective 	SP) /R, RH)	IU)		27. 28. ANALY <i>Select c</i> 29. OI 30. M	TICS COURSES (3/3 u one from: BUS 2080 or	OIE 2081, OIE 3460, C	DIE 3510, OIE 4	430 1/ 1/
 i. Foreign languages (AB, CN, EN, GN, iii. Literature and writing, rhetoric (EN, W v. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5. Humanities Elective 	SP) /R, RH)	IU)	1/3	27. 28. ANALY Select of 29. OI	TICS COURSES (3/3 u one from: BUS 2080 or E 3420	OIE 2081, OIE 3460, C	DIE 3510, OIE 4	430 1/ 1/
 i. Foreign languages (AB, CN, EN, GN, ii. Literature and writing, rhetoric (EN, W v. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. 	SP) /R, RH) HU, INTL)	IU)		27. 28. ANALY Select of 29. OI 30. MI 31. TECHN	TICS COURSES (3/3 u one from: BUS 2080 or E 3420 IS 3720 or MIS 3787 or ICAL or ANALYTICS (OIE 2081, OIE 3460, C MIS 4084 COURSE (1/3 unit)		1/ 430 1/ 1/ 1/
i. Foreign languages (AB, CN, EN, GN, i ii. Literature and writing, rhetoric (EN, W v. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes =	SP) /R, RH) HU, INTL)	IU)		27. 28. ANALY Select of 29. OI 30. MI 31. TECHN	TICS COURSES (3/3 u one from: BUS 2080 or E 3420 IS 3720 or MIS 3787 or ICAL or ANALYTICS (OIE 2081, OIE 3460, C		1/ 430 1/ 1/ 1/
i. Foreign languages (AB, CN, EN, GN, i ii. Literature and writing, rhetoric (EN, W v. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 7.1	SP) /R, RH) HU, INTL)	IU)	1/3	27. 28. ANALY Select of 29. OI 30. MI 31. TECHN	TICS COURSES (3/3 u one from: BUS 2080 or E 3420 IS 3720 or MIS 3787 or ICAL or ANALYTICS (OIE 2081, OIE 3460, C MIS 4084 COURSE (1/3 unit)		(1/3 unit)
i. Foreign languages (AB, CN, EN, GN, i ii. Literature and writing, rhetoric (EN, W v. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 7.1 7.2	SP) /R, RH) HU, INTL)		1/3 1/12 1/12	27. 28. ANALY Select of 29. OI 30. Mi 31. TECHN Select of 32.	TICS COURSES (3/3 u one from: BUS 2080 or E 3420 IS 3720 or MIS 3787 or ICAL or ANALYTICS (one from remaining: Teo	OIE 2081, OIE 3460, C MIS 4084 COURSE (1/3 unit) chnical or Analytics Ele	ctive courses. ((1/3 unit)
i. Foreign languages (AB, CN, EN, GN, i ii. Literature and writing, rhetoric (EN, W v. History and international studies (HI, I v. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 7.1 7.2 7.3	SP) /R, RH) HU, INTL)		1/3	27. 28. ANALY Select of 29. OI 30. M 31. TECHN Select of 32. MGE N	TICS COURSES (3/3 u one from: BUS 2080 or E 3420 IS 3720 or MIS 3787 or ICAL or ANALYTICS (one from remaining: Tec IAJOR w/ CUSTOM	OIE 2081, OIE 3460, C MIS 4084 COURSE (1/3 unit) chnical or Analytics Ele	ctive courses. (1/ 430 1/ 1/ 1/ 1/ (1/3 unit) 1/
ii. Foreign languages (AB, CN, EN, GN, i iii. Literature and writing, rhetoric (EN, W iv. History and international studies (HI, H v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 7.1 7.2 7.3 7.4	SP) /R, RH) HU, INTL) = 1/3 units)		1/3 1/12 1/12 1/12	27. 28. ANALY <i>Select of</i> 29. OI 30. MI 31. TECHN <i>Select of</i> 32. MGE N 29. E	TICS COURSES (3/3 u one from: BUS 2080 or E 3420 IS 3720 or MIS 3787 or ICAL or ANALYTICS (one from remaining: Teo	OIE 2081, OIE 3460, C MIS 4084 COURSE (1/3 unit) chnical or Analytics Ele	ctive courses. (1/ (430 1/ 1/ 1/ (1/3 unit) 1/ 1/ 1/ 1/
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MGE MAJOR w/ ELECTRICAL AND COMPUTER ENGINEERING CONCENTRATION (MGEE) Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

Name:		Class Y	'ear: 2026		Date tracking sheet comple	eted:	
Student ID #:	Adviso	or:			2 nd Major/Minor:		
DTES: Minimum academic credit = 15	5 units			THE IN1	ERACTIVE QUALIFYING PR	ROJECT (3/3 units)	
Residency Req.: Min. of 8 uni	ts must be completed	at WPI.		17.		AY '24	1
No course should appear more	e than once on this sh	eet, with the		18.		AY '24	1
exception of PE courses.				19.		AY '24	1
UMANITIES AND ARTS REQUIREN	IENT (6/3 units)			FINANC	IAL COURSES (3/3 units)*		
All 5 HUA courses must be completed		e Inquiry Sem	inar		S 2060		1
or Practicum	a 201010 20g				S 2070 or FIN 1250 or FIN 33	300	1
Depth Component				22. 01			1
Students must complete at least three culminating Inquiry Seminar or Practic					ERIAL COURSES (3/3 units)	*	
one must be at the 2000-level or above		iulio alca. Al	10031		ny course from: BUS 2020, B		C
Exception: May take all six courses in					nended courses: BUS 1010, I		
Course	Term	Grade	Units	23.	,		
1.	10111	Jiaud	1/3	24.			
1. 2.			1/3	25.			
			1/3		urses at 3000 level or above r	required across Financial	
3. 4. 111 2000/2010 (token lost)				Courses			
4. HU 3900/3910 (taken last)			1/3				
Breadth Component					CAL COURSES (3/3 units)		
Students must take at least one cours				Select tv	vo from: AE, BB, BME, CE (ex	xcept 3022), CH, CHE, CS	S (except 304
complete their depth component. To	identify breadth, cour	ses are group	ed in the		E, ES (except 1000), GE, IE, N	MA, ME, PH, RBE (except	3100)
following manner.					JS 3020		
i. Art/art history, drama/theatre, musi				27.			
ii. Foreign languages (AB, CN, EN, G				28.			
iii Literature and writing rhotoria (EN							·
iii. Literature and writing, rhetoric (EN							
iv. History and international studies (H					TICS COURSES (3/3 units)		
iv. History and international studies (H				Select o	ne from: BUS 2080 or OIE 20	81, OIE 3460, OIE 3510,	
iv. History and international studies (H			1/3	Select o 29. Ol	ne from: BUS 2080 or OIE 20 E 3420		
 iv. History and international studies (H v. Philosophy and religion (PY, RE) 5. 			1/3	Select o 29. Ol 30. MI	ne from: BUS 2080 or OIE 20		
 iv. History and international studies (H v. Philosophy and religion (PY, RE) 5. Humanities Elective 			1/3	Select o 29. Ol	ne from: BUS 2080 or OIE 20 E 3420		
 iv. History and international studies (H v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. 	HI, HU, INTL)			Select o 29. OI 30. MI 31.	ne from: BUS 2080 or OIE 20 5 3420 S 3720 or MIS 3787 or MIS 40	084	
 iv. History and international studies (H v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classed) 	HI, HU, INTL)		1/3	Select o 29. OII 30. MI 31. TECHNI	ne from: BUS 2080 or OIE 20 5 3420 S 3720 or MIS 3787 or MIS 40 CAL or ANALYTICS COURS	084 BE (1/3 unit)	
iv. History and international studies (H v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classe 7.1	HI, HU, INTL)		1/3	Select o 29. Ol 30. MI 31. TECHNI Select o	ne from: BUS 2080 or OIE 20 5 3420 S 3720 or MIS 3787 or MIS 40	084 BE (1/3 unit)	ses. (1/3 unit
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 iv. History and international studies (H v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes 7.1 7.2 7.3 	HI, HU, INTL)		1/3 1/12 1/12 1/12	Select o 29. OII 30. MI 31. TECHNI Select o 32.	ne from: BUS 2080 or OIE 20 5 3420 S 3720 or MIS 3787 or MIS 40 CAL or ANALYTICS COURS	084 SE (1/3 unit) or Analytics Elective cour	ses. (1/3 unit
 iv. History and international studies (H v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classed) 	HI, HU, INTL)		1/3 1/12 1/12	Select o 29. OI 30. MI 31. TECHNI Select o 32. MGE M	ne from: BUS 2080 or OIE 20 5 3420 S 3720 or MIS 3787 or MIS 40 CAL or ANALYTICS COURS ne from remaining: Technical	D84 D84 OF (1/3 unit) or Analytics Elective cour RATION (6/3 units)	ses. (1/3 unit
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MGE MAJOR w/ INDUSTRIAL ENGINEERING CONCENTRATION (MGIE) Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

Name:		Class Y	ear: 2026		Date tracking sheet completed:		
Student ID #:	Advisor:				2 nd Major/Minor:		
NOTES: Minimum academic credit = 15 units	6			THE INTI	ERACTIVE QUALIFYING PROJE	CT (3/3 units)	
Residency Req.: Min. of 8 units mu		t WPI.		17.	· · · · · · · · · · · · · · · · · · ·	AY '24	1/:
No course should appear more than	n once on this she	et, with the		18.		AY '24	1/:
exception of PE courses.		,		19.		AY '24	1/3
HUMANITIES AND ARTS REQUIREMENT	(6/3 unite)				AL COURSES (3/3 units)*		1 I ·
All 5 HUA courses must be completed before		nguiny Somi	nor	20. BUS			1/3
or Practicum		inquiry Seriii	nai		6 2070 or FIN 1250 or FIN 3300		1/3
Depth Component				21. BO			1/3
Students must complete at least three then	natically-related co	ourses prior	to the				17.
culminating Inquiry Seminar or Practicum in					RIAL COURSES (3/3 units)*		
one must be at the 2000-level or above.					y course from: BUS 2020, BUS 3		3C
Exception: May take all six courses in a for	eign language.				ended courses: BUS 1010, BUS	4030	- I
Course	Term	Grade	Units	23.			1/
1.			1/3	24.			1/
2.			1/3	25.			1/
3.			1/3		rses at 3000 level or above requi	red across Financia	l and Managerial
4. HU 3900/3910 (taken last)			1/3	Courses.			
Breadth Component				TECHNIC	COURSES (3/3 units)		
Students must take at least one course out	tside the grouping	in which the	v		o from: AE, BB, BME, CE (except	3022) CH CHE (CS (except 3043)
complete their depth component. To identi				DS. ECE	ES (except 1000), GE, IE, MA, N	ME. PH. RBE (excel	ot 3100)
following manner.				26. BU			1/
i. Art/art history, drama/theatre, music (AR	R, EN/TH, MU)			27.			1/
ii. Foreign languages (AB, CN, EN, GN, SF				28.			1/
iii. Literature and writing, rhetoric (EN, WR,	, RH)						1,
iv. History and international studies (HI, HL							
	J, INTL)				ICS COURSES (3/3 units)		
v. Philosophy and religion (PY, RE)	J, INTL)	-		Select on	<u>e from: BUS 2080 or OIE 2081, C</u>	DIE 3460, OIE 3510	
v. Philosophy and religion (PY, RE) 5.	J, INTL)		1/3	Select on 29. OIE	e from: BUS 2080 or OIE 2081, C 3420	DIE 3460, OIE 3510	1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective	J, INTL)			Select on 29. OIE 30. MIS	<u>e from: BUS 2080 or OIE 2081, C</u>	DIE 3460, OIE 3510	1/
v. Philosophy and religion (PY, RE) 5.	J, INTL)		1/3	Select on 29. OIE	e from: BUS 2080 or OIE 2081, C 3420	DIE 3460, OIE 3510	1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6.				Select on 29. OIE 30. MIS 31.	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084		1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1.			1/3	Select on 29. OIE 30. MIS 31. TECHNIC	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084 CAL or ANALYTICS COURSE (1,	/3 unit)	1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1. 7.1			1/3	Select on 29. OIE 30. MIS 31. TECHNIC Select on	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084	/3 unit)	1/ 1/ 1/ 1/ urses. (1/3 unit)
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1. 7.1 7.2			1/3 1/12 1/12	Select on 29. OIE 30. MIS 31. TECHNIC Select on 32.	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084 CAL or ANALYTICS COURSE (1, e from remaining: Technical or Ar	/3 unit) nalytics Elective cou	1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1, 7.1 7.2 7.3			1/3 1/12 1/12 1/12	Select on 29. OIE 30. MIS 31. TECHNIC Select on 32. MGE M/	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084 CAL or ANALYTICS COURSE (1, e from remaining: Technical or Ar AJOR w/ IE CONCENTRATIO	/3 unit) halytics Elective cou N (6/3 units)	1/ 1/ 1/ urses. (1/3 unit) 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1. 7.1 7.2			1/3 1/12 1/12	Select on 29. OIE 30. MIS 31. TECHNIC Select on 32. MGE M/ Select fiv	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084 CAL or ANALYTICS COURSE (1, e from remaining: Technical or Ar AJOR w/ IE CONCENTRATIO e from: MIS 3720, OIE 2081, 340	/3 unit) halytics Elective cou N (6/3 units)	1/ 1/ 1/ 1/ 1/ 1/ 0, 3600, 4410, 44
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1, 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic	/3 units)		1/3 1/12 1/12 1/12 1/12	Select on 29. OIE 30. MIS 31. TECHNIC Select on 32. MGE M/ Select fiv 29. ET	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084 CAL or ANALYTICS COURSE (1, e from remaining: Technical or Ar AJOR w/ IE CONCENTRATIO	/3 unit) halytics Elective cou N (6/3 units)	1/ 1/ 1/ 1/ 1/ 1/ 0, 3600, 4410, 44 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1, 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021	/3 units)		1/3 1/12 1/12 1/12 1/12 1/12	Select on 29. OIE 30. MIS 31. TECHNIC Select on 32. MGE M/ Select fiv 29. ET 30.	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084 CAL or ANALYTICS COURSE (1, e from remaining: Technical or Ar AJOR w/ IE CONCENTRATIO e from: MIS 3720, OIE 2081, 340	/3 unit) halytics Elective cou N (6/3 units)	1/ 1/ 1/ 1/ 1/ 1/ 0, 3600, 4410, 44
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1. 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistic 8. MA 1021 9. MA 1022	/3 units)		1/3 1/12 1/12 1/12 1/12 1/12 1/3	Select on 29. OIE 30. MIS 31. TECHNIC Select on 32. MGE M/ Select fiv 29. ET	e from: BUS 2080 or OIE 2081, C 3420 3720 or MIS 3787 or MIS 4084 CAL or ANALYTICS COURSE (1, e from remaining: Technical or Ar AJOR w/ IE CONCENTRATIO e from: MIS 3720, OIE 2081, 340	/3 unit) halytics Elective cou N (6/3 units)	1/ 1/ 1/ 1/ 1/ 1/ 0, 3600, 4410, 44 1/
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MGE MAJOR w/ INFORMATION TECHNOLOGY CONCENTRATION (MGIT) Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

Name:		UIASS Y	'ear: 2026		Date tracking sheet cor	inplotod.			
Student ID #:	Advisor:				2 nd Major/Minor:				
<u>DTES</u> : Minimum academic credit = 15 units				THE INT	ERACTIVE QUALIFYING	G PROJECT (3/	3 units)		
Residency Req.: Min. of 8 units mus				17.			AY '24		1/3
No course should appear more than	once on this shee	et, with the		18.			AY '24		1/3
exception of PE courses.				19.			AY '24		1/3
IUMANITIES AND ARTS REQUIREMENT (IAL COURSES (3/3 units)*			
All 5 HUA courses must be completed befor	re beginning the Ir	nquiry Semi	inar	20. BU					1/3
or Practicum Depth Component				21. BU	S 2070 or FIN 1250 or FI	N 3300			1/3 1/3
Students must complete at least three them	atically-related co	urses prior	to the	22. UIE	2000				1/3
culminating Inquiry Seminar or Practicum in					ERIAL COURSES (3/3 un				
one must be at the 2000-level or above.					ny course from: BUS 2020		rr, Mkt, Ob	С	
Exception: May take all six courses in a fore	eign language.			Recomm	nended courses: BUS 10	10, BUS 4030			- 41
Course	Term	Grade	Units	23.					1/
1.			1/3	24.					1/
2.			1/3		urses at 3000 level or abo	ve required acr	oss Financial	and Manag	
3. 4. LILL 2000/2010. (token leat)			1/3	Courses.		au iuquiidu au			yonal
4. HU 3900/3910 (taken last)			1/3			-)			
Breadth Component Students must take at least one course outs	ide the arouning i	in which the	av.		CAL COURSES (3/3 unit			C (over 1 C	0010
complete their depth component. To identif				Select tw	vo from: AE, BB, BME, CE , ES (except 1000), GE,	= (except 3022) IE MA ME DU	RRE (avcor	5 (except 3 + 3100)	5043)
following manner.	, 5100001, 000136	s are group			JS 3020	ı∟, ıvı∧, ıvı⊑, ŕ⊓ 	, NDE (excep		1/
i. Art/art history, drama/theatre, music (AR,	EN/TH, MU)			20. 80	10 0020				1/
									1/
				28.					
iii. Literature and writing, rhetoric (EN, WR,	RH)			28.					
iii. Literature and writing, rhetoric (EN, WR, I iv. History and international studies (HI, HU,	RH)			ANALYT	TICS COURSES (3/3 units				
 iii. Literature and writing, rhetoric (EN, WR, liv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 	RH)		410	ANALYT Select or	ne from: BUS 2080 or OIE		60, OIE 3510,	OIE 4430	
 iii. Literature and writing, rhetoric (EN, WR, liv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. 	RH)		1/3	ANALYT Select or 29. OIE	ne from: BUS 2080 or OIE E 3420	E [´] 2081, OIE 346	60, OIE 3510,	OIE 4430	1/
 iii. Literature and writing, rhetoric (EN, WR, I iv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. Humanities Elective 	RH)			ANALYT Select or 29. OIE 30. MIS	ne from: BUS 2080 or OIE	E [´] 2081, OIE 346	0, OIE 3510,	OIE 4430	1/ 1/
iii. Literature and writing, rhetoric (EN, WR, iv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. Humanities Elective 6.	RH) , INTL)		1/3	ANALYT Select or 29. OIE 30. MIS 31.	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI	E [´] 2081, OIE 346 S 4084		OIE 4430	1/ 1/
iii. Literature and writing, rhetoric (EN, WR, iv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3	RH) , INTL)		1/3	ANALYT Select or 29. OIE 30. MIS 31. TECHNIG	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI CAL or ANALYTICS CO	E 2081, OIE 346 S 4084 URSE (1/3 unit)			1/ 1/ 1/
iii. Literature and writing, rhetoric (EN, WR, iv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1	RH) , INTL)		1/3	ANALYT Select or 29. OIE 30. MIS 31. TECHNIA Select or	ne from: BUS 2080 or OIE E 3420 S 3720 or MIS 3787 or MI	E 2081, OIE 346 S 4084 URSE (1/3 unit)			1/ 1/ 1/
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 iii. Literature and writing, rhetoric (EN, WR, liv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3) 7.1 7.2 7.3 	RH) , INTL)		1/3 1/12 1/12 1/12	ANALYT Select or 29. OIE 30. MIS 31. TECHNIO Select or 32. MGE M	ne from: BUS 2080 or OIE 3420 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ IT CONCEN	2081, OIE 346 S 4084 URSE (1/3 unit) ical or Analytics TRATION (6/3	Elective cour	rses. (1/3 u	1/ 1/ 1/ nit)
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iii. Literature and writing, rhetoric (EN, WR, liv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistics	RH) , INTL) 3 units)		1/3 1/12 1/12 1/12 1/12	ANALYT Select or 29. OIE 30. MIS 31. TECHNIG Select or 32. MGE M. Select th 3041, DS	ne from: BUS 2080 or OIE 3420 3 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ IT CONCEN ree from: MIS 3787, 408 5 1010	2081, OIE 346 S 4084 URSE (1/3 unit) ical or Analytics TRATION (6/3	Elective cour	rses. (1/3 u	1/ 1/ 1/ 1/ 0r 230
iii. Literature and writing, rhetoric (EN, WR, iv. History and international studies (HI, HU, v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 MATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021	RH) , INTL) 3 units)		1/3 1/12 1/12 1/12 1/12 1/12	ANALYT Select or 29. OIE 30. MIS 31. TECHNIG Select or 32. MGE M. Select th 3041, DS 29. ET	ne from: BUS 2080 or OIE 3420 3720 or MIS 3787 or MI CAL or ANALYTICS CO ne from remaining: Techn AJOR w/ IT CONCEN ree from: MIS 3787, 408 5 1010 'R 1100 or MKT 3640	2081, OIE 346 S 4084 URSE (1/3 unit) ical or Analytics TRATION (6/3	Elective cour	rses. (1/3 u	1/ 1/ 1/ 1/ 1/ 0r 230
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MGE MAJOR w/ MECHANICAL ENGINEERING CONCENTRATION (MGME) Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

		Class Y	'ear: 2026	Date tracking sheet co	ompleted:	
Student ID #:	Advisor:			2 nd Major/Minor:		
<u>DTES</u> : Minimum academic credit = 15 units				THE INTERACTIVE QUALIFYIN	G PROJECT (3/3 units)	
Residency Req.: Min. of 8 units must				17.	AY '24	1/;
No course should appear more than o	once on this shee	et, with the		18.	AY '24	1/:
exception of PE courses.				19.	AY '24	1/3
UMANITIES AND ARTS REQUIREMENT (FINANCIAL COURSES (3/3 units	s)*	
All 5 HUA courses must be completed before	e beginning the I	Inquiry Semi	nar	20. BUS 2060	IN 2200	1/:
or Practicum Depth Component				21. BUS 2070 or FIN 1250 or F 22. OIE 2850	IN 3300	1/3
Students must complete at least three thema sulminating Inquiry Seminar or Practicum in t one must be at the 2000-level or above.				MANAGERIAL COURSES (3/3 u Select any course from: BUS 202		1/-
Exception: May take all six courses in a forei	ian language.			Recommended courses: BUS 10		
Course	Term	Grade	Units	23.		1/
1.			1/3	24.		1/
2.			1/3	25.		1/
3.			1/3	* I wo courses at 3000 level or ab Courses.	ove required across Financial and	managerial
. HU 3900/3910 (taken last)			1/3			
Breadth Component Students must take at least one course outsi complete their depth component. To identify					its) E (except 3022), CH, CHE, CS (ex IE, MA, ME, PH, RBE (except 310	
ollowing manner.		č 1		26. BUS 3020		1
Art/art history, drama/theatre, music (AR, I				27.		1
. Foreign languages (AB, CN, EN, GN, SP)				28.		1.
ii. Literature and writing, rhetoric (EN, WR, Fv. History and international studies (HI, HU,	KH) INTL			ANALYTICS COURSES (3/3 unit	ts)	
)					4430
v. Philosophy and religion (PY, RE)			1/3		E 2081, OIE 3460, OIE 3510, OIE	
v. Philosophy and religion (PY, RE) 5.			1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M	E 2081, OIE 3460, OIE 3510, OIE	1/ 1/
7. Philosophy and religion (PY, RE) 5. Humanities Elective			1/3	Select one from: BUS 2080 or OI 29. OIE 3420	E 2081, OIE 3460, OIE 3510, OIE	1.
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5.	· · · · · · · · · · · · · · · · · · ·			Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31.	IE 2081, OIE 3460, OIE 3510, OIE IIS 4084	1.
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3	· · · · · · · · · · · · · · · · · · ·		1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr	IE 2081, OIE 3460, OIE 3510, OIE IIS 4084	1, 1, 1,
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1	· · · · · · · · · · · · · · · · · · ·			Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO	UE 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit)	1, 1, 1, (1/3 unit)
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3	· · · · · · · · · · · · · · · · · · ·		1/3 1/12 1/12 1/12	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32.	IE 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses.	1, 1, 1, (1/3 unit)
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3	· · · · · · · · · · · · · · · · · · ·		1/3 1/12 1/12	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE	URSE (1/3 unit) nical or Analytics Elective courses.	1 1 1 (1/3 unit) 1
//. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4	units)		1/3 1/12 1/12 1/12	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M	1 1 (1/3 unit) 1
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4	units)		1/3 1/12 1/12 1/12 1/12 1/12	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501,	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M	1 1 (1/3 unit) 1 E 1800,
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 ATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021	units)		1/3 1/12 1/12 1/12	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 390	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M	1 1 (1/3 unit) 1 E 1800,
//. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 ATHEMATICS (2/3 calculus + 2/3 statistics 3. MA 1021 9. MA 1022 10. MA 2611	units)		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 390 29. ETR 1100 or MKT 3640	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M	1 1 1 (1/3 unit) 1 E 1800, 1, 1,
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611	units)		1/3 1/12 1/12 1/12 1/12 1/12 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M	1 (1/3 unit) (1/3 unit) 1 E 1800, 1, 1, 1, 1,
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 ATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612	= 4/3 units)		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30. 31.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M	1 (1/3 unit) (1/3 unit) 1 E 1800, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 OMPUTER SCIENCE (1/3 units) CS 1004, 1	= 4/3 units)		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 390 29. ETR 1100 or MKT 3640 30. 31. 32.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M	1 1, 1, (1/3 unit) 1, E 1800, 1/ 1/ 1/ 1/ 1/ 1/ 1/
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 OMPUTER SCIENCE (1/3 units) CS 1004, 1 12.	= 4/3 units)	mmended.	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430	1 1, 1, (1/3 unit) 1, E 1800, 1/ 1/ 1/ 1/ 1/ 1/ 1/
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 ATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 OMPUTER SCIENCE (1/3 units) CS 1004, 1 12. xcluding_CS 2022 and CS 3043	= 4/3 units) = 1101, 1102 reco		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techri 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430	1 (1/3 unit) (1/3 unit) 1. E 1800, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 ATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 OMPUTER SCIENCE (1/3 units) CS 1004, 7 12. xcluding CS 2022 and CS 3043 ASIC SCIENCE (2/3 units)	= 4/3 units) = 1101, 1102 reco		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 390 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT 39.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430	1) 1) 1) (1/3 unit) 1) E 1800, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 ATHEMATICS (2/3 calculus + 2/3 statistics 3. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 OMPUTER SCIENCE (1/3 units) CS 1004, 1 12. xcluding CS 2022 and CS 3043 ASIC SCIENCE (2/3 units) Courses with pr 13.	= 4/3 units) = 1101, 1102 reco		1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 390 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT 39. 40.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430	1, 1, 1, 1, 1, 1, E 1800, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
7. Philosophy and religion (PY, RE) 5. Humanities Elective 5. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 ATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 OMPUTER SCIENCE (1/3 units) CS 1004, 1 12. xcluding CS 2022 and CS 3043 ASIC SCIENCE (2/3 units) Courses with pr 13. 14.	= 4/3 units) = 4/3 units) 1101, 1102 reco refix: BB, CH, G	ie, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 390 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT 39. 40. 41.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430	1 (1/3 unit) (1/3 unit) 1, E 1800, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 OMPUTER SCIENCE (1/3 units) CS 1004, 1 12. xcluding CS 2022 and CS 3043 ASIC SCIENCE (2/3 units) 13. 14. OCIAL SCIENCES (2/3 units) One from: DE OC, SS, STS	= 4/3 units) = 4/3 units) 1101, 1102 reco refix: BB, CH, G	ie, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD,	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT 39. 40. 41. Note: MQP must have a busines FREE ELECTIVES (4/3 units)	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430 T (3/3 units) T (3/3 units)	1, 1, 1, 1, 1, 1, E 1800, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 IOMPUTER SCIENCE (1/3 units) CS 1004, 1 12. xcluding CS 2022 and CS 3043 ASIC SCIENCE (2/3 units) Courses with pi 13. 14. OCIAL SCIENCES (2/3 units) One from: DE OC, SS, STS 15. ECON 1110 or 1120 or 2910	= 4/3 units) = 4/3 units) 1101, 1102 reco refix: BB, CH, G	ie, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD, 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT 39. 40. 41. Note: MQP must have a busines FREE ELECTIVES (4/3 units) 42.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430 T (3/3 units) T (3/3 units)	1, 1,
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021	= 4/3 units) = 4/3 units) 1101, 1102 reco refix: BB, CH, G	ie, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD,	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT 39. 40. 41. Note: MQP must have a busines FREE ELECTIVES (4/3 units) 42. 43.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430 T (3/3 units) T (3/3 units)	1) 1) 1) (1/3 unit) 1) E 1800, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/
v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. HYSICAL EDUCATION (4 PE classes = 1/3 7.1 7.2 7.3 7.4 IATHEMATICS (2/3 calculus + 2/3 statistics 8. MA 1021 9. MA 1022 10. MA 2611 11. MA 2612 IOMPUTER SCIENCE (1/3 units) CS 1004, 1 12. ICOMPUTER SCIENCE (1/3 units) CS 1004, 1 12. ICOMPUTER SCIENCE (1/3 units) CS 1004, 1 12. ICOMPUTER SCIENCE (2/3 units) Courses with pi 13. 14. ICOCIAL SCIENCES (2/3 units) One from: DE ICO, SS, STS 15. ECON 1110 or 1120 or 2910	= 4/3 units) = 4/3 units) 1101, 1102 reco refix: BB, CH, G	ie, PH	1/3 1/12 1/12 1/12 1/12 1/12 1/12 1/3 1/3 1/3 1/3 1/3 1/3 1/3 SD, 1/3	Select one from: BUS 2080 or OI 29. OIE 3420 30. MIS 3720 or MIS 3787 or M 31. TECHNICAL or ANALYTICS CO Select one from remaining: Techr 32. MGE MAJOR w/ ME CONCE Select five from: ES 2001, 2501, 2300, 2820, 3820, 3901 or 3900 29. ETR 1100 or MKT 3640 30. 31. 32. 33. 34. MAJOR QUALIFYING PROJECT 39. 40. 41. Note: MQP must have a busines FREE ELECTIVES (4/3 units) 42.	E 2081, OIE 3460, OIE 3510, OIE IIS 4084 DURSE (1/3 unit) nical or Analytics Elective courses. INTRATION (6/3 units) 2502, 2503, 3001, 3003, 3004, M)2, 4320, 4429, 4430 T (3/3 units) T (3/3 units)	1) 1) 1) (1/3 unit) 1) E 1800, 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/

MGE MAJOR w/ MANUFACTURING ENGINEERING CONCENTRATION (MGMF) Program Tracking Sheet Effective for students entering AY 2023 (2022-2023)

Name:	I	Class	Year: 2026	Date tracking	sheet completed:		
Student ID #:	Advis	or:		2 nd Major/Mino	or:		
OTES: Minimum academic credit = 1	15 units			THE INTERACTIVE QUA	ALIFYING PROJE	CT (3/3 units)	
Residency Req.: Min. of 8 ur	nits must be complete	d at WPI.		17.		AY '24	
No course should appear mo				18.		AY '24	
exception of PE courses.		,		19.		AY '24	
IUMANITIES AND ARTS REQUIRE				FINANCIAL COURSES	(3/3 units)*	T	
All 5 HUA courses must be complete or Practicum	ed before beginning ti	ne Inquiry Sem	linar	20. BUS 2060 21. BUS 2070 or FIN 12	250 or EIN 3300		1
Depth Component				22. OIE 2850	200 01 1 11 0000		1
Students must complete at least thre culminating Inquiry Seminar or Pract one must be at the 2000-level or abo	ticum in the same the			MANAGERIAL COURSE Select one course from E	BUS 2020, BUS 30	10, ETR, MKT, OE	3C
Exception: May take all six courses i				23. Any OBC (BUS 1010	1		
Course	Term	Grade	Units	24. Any MKT (BUS 4030	recommended)		
1.			1/3	25.			
2.			1/3	*Two courses at 3000 lev	vel or above requir	ed across Financia	al and Manageria
3.			1/3	Courses.			
4. HU 3900/3910 (taken last)			1/3	TECHNICAL COURSES	(3/3 units)		
Breadth Component	•	•	·	Select two from: AE, BB,	BME. CE (excent	3022), CH. CHF. (CS (except 3043
Students must take at least one cou	rse outside the group	ng in which the	ey	DS, ECE, ES (except 10			
complete their depth component. To	o identify breadth, cou	rses are group	bed in the	26. BUS 3020			
following manner.	-			27.			
i. Art/art history, drama/theatre, mus	sic (AR EN/TH MU)			28.			
. , arama, aroad o, mac				/ñ			
ii. Foreign languages (AB, CN, EN, C							1
	GN, SP)			ANALYTICS COURSES			
ii. Foreign languages (AB, CN, EN, C	GN, SP) N, WR, RH)			ANALYTICS COURSES Select one from: BUS 20		IE 3460, OIE 3510), OIE 4430
ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (Ef	GN, SP) N, WR, RH)			ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420	80 or OIE 2081, O	IE 3460, OIE 3510), OIE 4430
 ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (EI iv. History and international studies (v. Philosophy and religion (PY, RE) 5. 	GN, SP) N, WR, RH)		1/3	ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420 30. MIS 3720 or MIS 33	80 or OIE 2081, O	IE 3460, OIE 3510), OIE 4430
 ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (EI iv. History and international studies (v. Philosophy and religion (PY, RE) 	GN, SP) N, WR, RH)		1/3	ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420	80 or OIE 2081, O	IE 3460, OIE 3510), OIE 4430
 ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (EI iv. History and international studies (v. Philosophy and religion (PY, RE) 5. 	GN, SP) N, WR, RH)		1/3	ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420 30. MIS 3720 or MIS 37 31.	80 or OIE 2081, O), OIE 4430
 ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (EI iv. History and international studies (v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. 	GN, SP) N, WR, RH) (HI, HU, INTL)			ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420 30. MIS 3720 or MIS 33 31. TECHNICAL or ANALY	80 or OIE 2081, O 787 or MIS 4084 TICS COURSE (1/2	3 unit)	D, OIE 4430
iii. Foreign languages (AB, CN, EN, C iiii. Literature and writing, rhetoric (Et iv. History and international studies (v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE class)	GN, SP) N, WR, RH) (HI, HU, INTL)		1/3	ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420 30. MIS 3720 or MIS 33 31. TECHNICAL or ANALY Select one from remainin	80 or OIE 2081, O 787 or MIS 4084 TICS COURSE (1/2	3 unit)	0, OIE 4430
 ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (EI iv. History and international studies (v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE class 7.1 	GN, SP) N, WR, RH) (HI, HU, INTL)		1/3	ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420 30. MIS 3720 or MIS 33 31. TECHNICAL or ANALY	80 or OIE 2081, O 787 or MIS 4084 TICS COURSE (1/2	3 unit)	D, OIE 4430
 ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (EI iv. History and international studies (v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE class 7.1 7.2 	GN, SP) N, WR, RH) (HI, HU, INTL)		1/3 1/12 1/12	ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420 30. MIS 3720 or MIS 33 31. TECHNICAL or ANALY Select one from remainin	80 or OIE 2081, O 787 or MIS 4084 TICS COURSE (1/: ng: Technical or An	3 unit) alytics Elective co	0, OIE 4430
 ii. Foreign languages (AB, CN, EN, C iii. Literature and writing, rhetoric (EI iv. History and international studies (v. Philosophy and religion (PY, RE) 5. Humanities Elective 6. PHYSICAL EDUCATION (4 PE class 7.1 7.2 7.3 	GN, SP) N, WR, RH) (HI, HU, INTL)		1/3 1/12 1/12 1/12	ANALYTICS COURSES Select one from: BUS 20 29. OIE 3420 30. MIS 3720 or MIS 33 31. TECHNICAL or ANALY Select one from remainin 32.	80 or OIE 2081, O 787 or MIS 4084 TICS COURSE (1/ ng: Technical or An CONCENTRAT	3 unit) alytics Elective co	0, OIE 4430
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