

GAMES + SIMULATION: DEVELOPMENT

Example 4-year Plan



FIRST YEAR		SECOND YEAR	
<p>SEMESTER 1</p> <ul style="list-style-type: none"> • IMS 111 (1 hr) • IMS 222 → • IMS 254 • IMS 211 • IMS 213 • Miami Plan Elective (Eng 111) <p>16 cr</p>	<p>SEMESTER 2</p> <ul style="list-style-type: none"> • IMS 212 • IMS 322 • MTH 151 (5 hrs) • PHY 191 (4 hrs) <p>16 cr</p>	<p>SEMESTER 3</p> <ul style="list-style-type: none"> • IMS 317 • CSE 251 → • <i>Elective or IMS 235</i> • CSE 174 → • Miami Plan Elective (Social Sci) • Miami Plan Elective (Global) <p>18 cr</p>	<p>SEMESTER 4</p> <ul style="list-style-type: none"> • IMS 319 • IMS 453 • MTH 231 (?) • CSE 271 → • Miami Plan Elective (Bio Sci) <p>15 cr</p>
*First semester overlaps with IMS Major to facilitate switching			
THIRD YEAR		FOURTH YEAR	
<p>SEMESTER 5</p> <ul style="list-style-type: none"> • IMS 314 • IMS 465 • CSE 274 → • CSE 201 • Miami Plan Elective (Intercultural) <p>15 cr</p>	<p>SEMESTER 6</p> <ul style="list-style-type: none"> • IMS 487 → • IMS 445 • CSE 386 → • <i>Elective or CSE 464</i> • <i>Elective</i> <p>15 cr</p>	<p>SEMESTER 7</p> <ul style="list-style-type: none"> • IMS 488 → • IMS 454 • CSE 387 • CSE 487 • <i>Elective</i> <p>15 cr</p>	<p>SEMESTER 8</p> <ul style="list-style-type: none"> • IMS 489 (6 hrs) • <i>Elective or IMS 461</i> • <i>Elective</i> • Miami Plan Elective (Global) <p>15 cr</p>

IMPORTANT PREREQUISITES: 222 (B or higher) → 322 :: 211 + 212 + (213 or 351) → 453 :: 487 → 488 → 489

CSE 174 → 271 → 274 → 386 → 387 + 487 :: MTH 151 + PHY 191 + MTH 231 → CSE courses

GAMES + SIMULATION: ART

Example 4-year Plan



FIRST YEAR		SECOND YEAR	
SEMESTER 1 <ul style="list-style-type: none"> • IMS 111 (1 hr) • IMS 222 → • IMS 254 • IMS 211 • IMS 213 • Miami Plan Elective (Eng 111) <p style="text-align: right;">16 cr</p>	SEMESTER 2 <ul style="list-style-type: none"> • IMS 212 • IMS 322 • ART 121 • ART 102 (1.5 hrs) • Miami Plan Elective (Science) • Miami Plan Elective (Global) <p style="text-align: right;">16.5 cr</p>	SEMESTER 3 <ul style="list-style-type: none"> • IMS 317 • CSE 251 → • ART / IMS 215 • ART 106 (1.5 hrs) • Miami Plan Elective (Sci + Lab) <p style="text-align: right;">14.5 cr</p>	SEMESTER 4 <ul style="list-style-type: none"> • IMS 319 • IMS 453 • ART / IMS 218 • ART 231 • <i>Elective</i> <p style="text-align: right;">15 cr</p>
*First semester overlaps with IMS Major to facilitate switching			
THIRD YEAR		FOURTH YEAR	
SEMESTER 5 <ul style="list-style-type: none"> • IMS 314 • IMS 465 • ART / IMS 305 • IMS 391 • Miami Plan Elective (Intercultural) • Miami Plan Elective (Global) <p style="text-align: right;">18 cr</p>	SEMESTER 6 <ul style="list-style-type: none"> • IMS 487 → • IMS 445 • IMS 461 • IMS 102 (1 hr) • Miami Plan Elective (Social Sci) • <i>Elective (i.e., IMS 225, 380)</i> <p style="text-align: right;">15 cr</p>	SEMESTER 7 <ul style="list-style-type: none"> • IMS 488 → • IMS 454 • <i>Elective</i> • <i>Elective</i> • <i>Elective</i> <p style="text-align: right;">15 cr</p>	SEMESTER 8 <ul style="list-style-type: none"> • IMS 489 (6 hrs) • <i>Elective</i> • <i>Elective</i> • <i>Elective</i> <p style="text-align: right;">15 cr</p>

IMPORTANT PREREQUISITES: 222 (B or higher) → 322 :: 211 + 212 + (213 or 351) → 453 :: 487 → 488 → 489

GAMES + SIMULATION: GAME STUDIES

Example 4-year Plan



FIRST YEAR		SECOND YEAR	
<p>SEMESTER 1</p> <ul style="list-style-type: none"> • IMS 111 (1 hr) • IMS 222 → • IMS 254 • IMS 211 • IMS 213 • Miami Plan Elective (Eng 111) <p>16 cr</p>	<p>SEMESTER 2</p> <ul style="list-style-type: none"> • IMS 212 • IMS 322 • IMS 102 (1 hr) • WST 201 • Miami Plan Elective (Social Sci) • <i>Elective (i.e., IMS 225, EDL 290T)</i> <p>16 cr</p>	<p>SEMESTER 3</p> <ul style="list-style-type: none"> • IMS 317 • CSE 251 → • <i>Elective (i.e., IMS 253)</i> • WST 301 • <i>Elective</i> <p>15 cr</p>	<p>SEMESTER 4</p> <ul style="list-style-type: none"> • IMS 319 • IMS 453 • IMS 384 • IMS 443 • IMS 102 (1 hr) • Miami Plan Elective (Global) <p>16 cr</p>
*First semester overlaps with IMS Major to facilitate switching			
THIRD YEAR		FOURTH YEAR	
<p>SEMESTER 5</p> <ul style="list-style-type: none"> • IMS 314 • IMS 465 • Non-IMS Game Focus Course • Miami Plan Elective (Sci + Lab) • Miami Plan Elective (Global) <p>16 cr</p>	<p>SEMESTER 6</p> <ul style="list-style-type: none"> • IMS 487 → • IMS 445 • Non-IMS Game Focus Course • IMS 225 • IMS 102 (1 hr) • Miami Plan Elective (Science) <p>16 cr</p>	<p>SEMESTER 7</p> <ul style="list-style-type: none"> • IMS 488 → • IMS 454 • <i>Elective</i> • <i>Elective</i> • <i>Elective</i> <p>15 cr</p>	<p>SEMESTER 8</p> <ul style="list-style-type: none"> • IMS 489 (6 hrs) • IMS 102 (1 hr) • <i>Elective</i> • <i>Elective</i> • <i>Elective</i> <p>16 cr</p>

IMPORTANT PREREQUISITES: 222 (B or higher) → 322 :: 211 + 212 + (213 or 351) → 453 :: 487 → 488 → 489