

Principal Articulation Agreement  
Between  
**MANHATTAN COLLEGE**  
And  
**ROCKLAND COMMUNITY COLLEGE**

This Principal Articulation Agreement between Manhattan College and Rockland Community College (herein “RCC”) will serve as a guiding document for use by students and administrators of both institutions in understanding the academic relationship between the schools.

**Purpose**

Rockland Community College, State University of New York, a community college in Rockland County, New York and Manhattan College, an education corporation chartered by the New York State Board of Regents located in Riverdale, New York, agree to articulate the programs outlined in the appendix of this document to ensure a smooth transfer process for RCC graduates to Manhattan College.

The purpose of this Articulation Agreement (the “Agreement”) is to establish collaboration between RCC and Manhattan College, to promote degree completion and facilitate the transfer process. This Agreement provides assurance that RCC students who satisfy the requirements below will matriculate into Manhattan College with junior standing. The following general principles guide the operation of this Agreement.

**Admission**

This agreement applies to students who have completed or will complete an Associate’s Degree at Rockland Community College and meet Manhattan College admission requirements for their program of study. Unless otherwise indicated, RCC graduates with a 2.5 cumulative GPA or higher will be admitted to most programs at Manhattan College.

**Scholarships**

Transfer students admitted from RCC who have earned a 3.0 cumulative GPA or higher will be automatically considered for merit-based scholarships. Students must enroll at Manhattan College as a full-time, degree-seeking student and maintain a 3.0 GPA in order to renew their scholarship. The scholarship is renewable for up to two-years or four semesters (fall and spring) of full-time coursework in a Bachelor’s Degree program. Additionally, Manhattan College offers a limited number of Phi Theta Kappa (PTK) scholarships. Scholarships cannot be applied towards housing, fees, summer session, or graduate tuition. RCC graduates may also be eligible for state and federal aid and are encouraged to submit the FAFSA as soon as it becomes available.

**Transfer of Credits**

Students will receive a transfer credit evaluation within two weeks of admission, following Manhattan College’s transfer credit policies, except that passing grades below C will not be accepted for RCC graduates. Unless otherwise indicated in the course-by-course equivalence

tables, 60 credits from the Associate's degree will be applied towards the completion of a Bachelor's degree program at Manhattan College. Courses for which the graduate did not achieve the minimum grade for the program will receive credit for the course; the Manhattan College program chair or their designee will determine whether the course can be applied to the program requirement, the Manhattan College core or as an elective. Wherever possible, course substitutions will be made for Manhattan College requirements to ensure maximum transferability of credit for RCC students.

### **Financial Aid**

RCC students should file a FAFSA for the year they plan to attend Manhattan College. Within seven days of receipt of the FAFSA, Manhattan College will provide an offer of financial aid to admitted students.

### **Completion of Bachelor's Degree**

Students who attend Manhattan College under this agreement will be required to fulfill Manhattan College's Bachelor's degree requirements from the academic catalog in effect during their first semester of matriculation. Students must meet Satisfactory Academic Progress as stated in the Manhattan College academic catalog.

### **Promotion and Outreach**

Manhattan College and RCC agree to publicize this agreement through but not limited to print and digital marketing. Both institutions agree to collaborate to ensure successful transfer initiatives and to develop future partnerships. RCC will host Manhattan College representatives, including admissions staff and faculty, on RCC's campus in order for Manhattan College to promote its programs and this Principal Agreement.

RCC will provide its newly admitted students, currently enrolled students and alumni with information about this Principal Agreement and will also list Manhattan College in any publications and/or websites that refer to articulation agreements.

RCC and Manhattan College grant a reciprocal license for each to use the name and/or logo of the other educational institution for the purpose of promotion and advertisement of this specific agreement. Neither party is authorized to use the other's name and/or logo for any purpose other than stated herein. Advertisement will be disseminated only after consultation between the parties. RCC and Manhattan College will communicate their marketing and promotion plan to each other to avoid duplication and to make effective use of promotion resources.

### **Reverse Transfer**

This transfer articulation agreement will be honored in the event students from RCC transfer to Manhattan College prior to completion of their RCC Associate's degree, and subsequently obtain their associate's degree through RCC's reverse transfer process. Manhattan College will work collaboratively with RCC to communicate with students who have transferred from RCC

prior to Associate's degree completion, so that the reverse transfer process can be activated.

## **Review and Termination**

- A. The initial term of this agreement shall be one year from the date it becomes fully executed by the parties and shall automatically renew on each anniversary thereof unless terminated in accordance with the provisions of this section.
- B. The Agreement may be terminated by either party for convenience upon a minimum of 90 days' prior written notice. This contract may be terminated by either party for cause, including loss of accreditation, immediately. Termination of the Agreement will not adversely affect any students currently enrolled at, or accepted to, Manhattan College at the time of termination.
- C. This Agreement may be amended or modified by the parties in a writing signed by both parties.
- D. Changes made to relevant curriculum at either RCC or Manhattan College will necessitate review of the programs at both institutions to determine if modification of this Agreement is necessary. If deemed appropriate, a new agreement will be generated and signed. Curriculum changes by either RCC or Manhattan College must be communicated in writing no later than June 30 of any academic year. Each of RCC and Manhattan College assumes responsibility for informing their students of curricular revisions that would impact student planning and/or degree completion.
- E. RCC and Manhattan College agree to communicate program changes in a timely manner to avoid disruption of student progress toward degree completion.

## **Appendices**

Course-by-course equivalency tables by program

## **XIII. Miscellaneous**

Both Parties agree:

- A. Confidentiality. During the course of performance of this Agreement, either party (the "Receiving Party") may be given access to information that relates to the other party's (the "Disclosing Party") past, present and future research, development, business activities, products, services, technical knowledge and personally identifiable student and employee information. All such information shall be deemed "Confidential Information" unless otherwise indicated by the Disclosing Party in writing at or after the time of disclosure. Receiving Party may use the Confidential Information only in connection with the specific duties authorized pursuant to this Agreement. The terms of this Section shall survive the expiration or termination of this Agreement. Each party hereby acknowledges and agrees that the other party shall have the obligation to disclose only such information as is required by law and that any such disclosure shall be limited to the extent that the Disclosing Party considers proper under the law. If either party is directed or ordered to provide or disclose any information or matter by public authority or otherwise required to do so by law, such party shall promptly notify the party whose information is being provided or disclosed.

- B. Each Party shall designate a representative who shall coordinate and monitor the Agreement.
- C. Compliance with Laws. Each party warrants on its behalf and that of its contractors, employees, and agents that it shall comply with all applicable Federal, New York State, and local laws, ordinances, rules, regulations, and codes.
- D. No Employment Relationship Created. It is understood and agreed between the parties that this Agreement is not intended to nor does it create an employment contract between Manhattan College, on the one hand, and RCC or RCC's employees, on the other, nor does it create a joint relationship or partnership between the parties hereto. The parties' relationship is solely and exclusively that of independent contractor. Except as specifically permitted in this Agreement, neither party shall use the name or trademarks of the other party or incur any obligation or expense for or on behalf of the other party without the other party's prior written consent in each instance.
- E. Force Majeure. Notwithstanding anything to the contrary contained in this Agreement, neither party shall be liable nor shall any credit or other remedy be extended, for such party's failure, in whole or in part, to fulfill its obligations under this Agreement where such failure arises from or in connection with causes reasonably beyond such party's control, including, but not limited to, acts of God, flood, extreme weather, fire or other natural calamity, terrorist attack, any law, order, or regulation or action of any governmental entity or civil or military authority, power or utility failure, cable cuts, unavailability of rights-of-way, national emergencies, riots, wars, strikes, lock-outs, work stoppages or other labor difficulties, or epidemics, pandemics, or other global health emergencies (each a "Force Majeure Event"). If a Force Majeure Event occurs during the term hereof, the materially adversely affected party (ies) shall be excused from performance hereunder for the duration of the Force Majeure Event.
- F. Severability. If a court holds any provision of this Agreement to be illegal, invalid, or unenforceable, the remaining provisions shall remain in full force and effect and the parties shall amend this Agreement to give effect to the stricken clause to the maximum extent possible.
- G. No Third-Party Beneficiary Rights. This Agreement is not intended to and shall not be construed to give any third party any interest or rights (including, without limitation, any third-party beneficiary rights) with respect to or in connection with any agreement or provision contained herein or contemplated hereby, except as otherwise expressly provided for in this Agreement.
- H. Waiver. Failure of either party to enforce any of its rights hereunder shall not constitute a waiver of such right(s) or of any other rights and shall not be construed as a waiver or

relinquishment of any such provisions, rights, or remedies; rather, the same shall remain in full force and effect.

- I. Governing Law and Jurisdiction. Except as may be preempted by federal law, this Agreement is governed by the laws of the State of New York, without regard to its choice of law principles. Litigation of all disputes between the parties arising from or in connection with the Agreement shall be conducted in a court of appropriate jurisdiction in New York County, State of New York.
- J. Notices. All notices to the College in connection with this Agreement shall be sent to:


Manhattan College:

Rockland Community College:

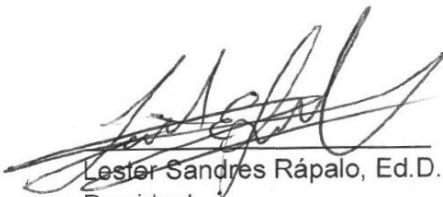
In WITNESS WHEREOF this Agreement has been executed by the parties as of the \_\_\_\_ day of \_\_\_\_\_, 2024.

  
Victoria C. Ukachukwu, Ph.D.  
Provost & Vice President  
Academic Affairs  
Rockland Community College


4/23/2024  
Date

  
Rani Roy, Ph.D.  
Provost  
Manhattan College

4/23/24  
Date

  
Lester Sandres Rápalo, Ed.D.  
President  
Rockland Community College

9/03/24  
Date

  
Milo Rivero, Ph.D., P.E.  
President  
Manhattan College

9/23/24  
Date

## APPENDICES

### Rockland Community College Block Acceptance and Course Equivalencies for Manhattan College

#### Majors in the Kakos School of Arts and Sciences

##### *Block Acceptance of Core Credits*

Manhattan College will block accept up to 30 credits from the SUNY GER for the core requirements for the B.A. or B.S. degrees. Manhattan College academic advising will review respective transcripts and determine which of the disciplines included in the liberal arts and sciences core have not been fulfilled through a SUNY GER course during a student's AA/AS degree. Incoming transfer students will be assigned distribution Roots and science courses in the areas not taken during their AA/AS degree.

RCC GEN ED	Credits	Manhattan College Core Curriculum	Credits
ENG 101	3	ENGL 110	3
ENG 102	3	ENGL 150/2xx	3
DEI, Social Justice	3	MC Humanities/SS Core Req	3
GenEd Humanities	3	MC Humanities Core Req	3
GenEd Natural Science	3-4	MC Science Core Req	3
GenEd Mathematics	3-4	MATH 151/230	3
GenEd Critical Thinking and Reasoning	3	MC Humanities/SS Core Req	3
GenEd Information Literacy	3	MC Humanities/SS/Science Core Req	3
GenEd Elec	3	MC Humanities/SS/Science Core Req	3
GenEd Elec	3	MC Humanities/SS Core Req	3
GER Credits	30-32	MC Core Credits	30

Remaining Core Requirements at MC	Credits Needed
Religious Studies	9 (RELS 110; RELS 2xx; RELS 3xx)

Foreign Language	0-6
Liberal Arts Core*	0-6
Natural/Physical Science*	0-6
Kinesiology	0-6
Total Remaining Core Credits	9-27

\*Total number of remaining credits for completion at Manhattan College will depend on program of study.

### Course Equivalency Tables by Program

#### Biology

RCC	Credits	MC	Credits
BIO 10300	3	BIOL 103 (+BIOL 183)	2 (+1)
BIO 10500	4	BIOL 111 (+BIOL 191); BIOL 131 (+BIOL 181)	3 (+1)
BIO 10600	4	BIOL 112 (+ BIOL 192); BIOL 132 (+BIOL 182)	3 (+1)
BIO 10700	4	BIOL 111 (+BIOL 191); BIOL 131 (+BIOL 181)	3 (+1)
BIO 10900	4	BIOL 112 (+ BIOL 192); BIOL 132 (+BIOL 182)	3 (+1)
BIO 11000	4	BIOL 207/287	3 (+1)
BIO 11100	4	BIOL 208/288	3 (+1)
BIO 20000	4	BIOL 223 (+BIOL 293)	3 (+1)
BIO 20700	4	BIOL 225 (+BIOL 295)	3 (+1)
BIO 21200	4	ENSC 101 (+ENSC 090)	3 (+1)

#### Chemistry

RCC	Credits	MC	Credits
CHM 10100	4	CHEM 101/CHEM 103	4
CHM 10200	4	CHEM 102/CHEM 104	4
CHM 10500	3	CHEM 100	3

CHM 20100	4	CHEM 319/CHEM 323	4
CHM 20200	4	CHEM 320/CHEM 324	4

#### Childhood Education

RCC	Credits	MC	Credits
EDU 14400	3	EDUC 201	3
EDU 14500	3	EDUC 201	3
EDU 14600	3	EDUC 301	3
EDU 14700	3	EDUC 353	3
EDU 15000	3	EDUC 442	3

#### Chinese

RCC	Credits	MC	Credits
CHI 101	4	CHIN 101	3

#### Communication

RCC	Credits	MC	Credits
COM 10100	3	COMM 090	3
COM 10400	4	COMM 317	3
COM 10500	3	COMM 090	3
COM 12000	3	COMM 090	3
COM 13000	3	COMM 101	3
COM 15000	3	COMM 090	3
COM 20100	3	COMM 316	3
COM 21500	3	COMM 222	3
SPE 223	3	COMM 110	3



### Computer Science

RCC	Credits	MC	Credits
<u>CSP 15000</u>	4	CMPT 101 + SCI 100	3 + 1
<u>CSP 12800</u>	4	CMPT 360 + SCI 101	3 + 1
CSP 22800	4	CMPT 238	3
CSP 14100	4	CMPT 102	3
CSP 13900	4	CMPT 258	3
CSP 20200	4	CMPT 466	3
CSP 23400	4	CMPT 334	3
CSP 26100	4	CMPT 241	3
MAT 20900	4	CMPT 335	3
CSP 15100	4	CMPT 463	3

### Criminology

RCC	Credits	MC	Credits
CRJ 10100	3	SOC 361	3
CJR 10200	3	SOC 308	3
CJR 10300	3	SOC304	3
CJR 10400	3	SOC 361	3
CJR 20600	3	SOC 306	3
CJR 21600	3	SOC 273	3
CJR 22000	3	SOC 375	3
CJR 22200	3	SOC 362	3
CJR 22700	3	SOC 275	3
CJR 22900	3	SOC 294	3
CJR 23100	3	SOC 317	3

### Digital Media Art

RCC	Credits	MC	Credits
ART 101	3	ART 150	3
ART 118	3	ART 150	3
ART 119	3	ART 150	3
ART 134	3	ART After 1600 or ART 150	3
ART 136	3	ART After 1600 or ART 150	3
ART 141	3	ART 218	3
ART 151	3	ART After 1600	3
ART 173	3	ART 380	3
ART 174	3	ART 307	3
ART 190	3	ART 218	3
ART 195	3	ART 145	3
ART 210	3	ART 309	3
ART 221	3	ART 218	3
ART 223	3	ART 214	3
ART 249	3	ART 212	3
ART 264	3	ART After 1600	3
ART 273	3	ART 375	3

### English

RCC	Credits	MC	Credits
ENG 10100	3	ENGL 110	3
ENG 10200	3	ENGL 150	3
ENG 10300	3	ENGL 110	3
ENG 10400	3	ENGL 150	3
ENG 20100	3	ENGL 2xx	3

ENG 20200	3	ENGL 2xx	3
ENG 20300	3	ENGL 253/ENGL 372	3
ENG 20400	3	ENGL 253/ENGL 372	3
ENG 20600	3	ENGL 248/ENGL 310	3
ENG 20700	3	ENGL 275	3
ENG 20800	3	ENGL 253/ENGL 372	3
ENG 21000	3	ENGL 248/ENGL 312/ENGL 150	3
ENG 21300	3	ENGL 274	3
ENG 21600	3	ENGL 292	3
ENG 22300	3	ENGL 255/ENGL 385	3
ENG 22400	3	ENGL 265/ENGL 292/ENGL 364	3
ENG 22600	3	ENGL 262	3
ENG 23100	3	ENGL 305	3
ENG 23200	3	ENGL 365	3
ENG 23800	3	ENGL 340	3
ENG 24100	3	ENGL 305	3
ENG 24500	3	ENGL 265	3
ENG 26110	3	ENGL 340	3
ENG 28300	3	ENGL 256	3
ENG 28800	3	ENGL 270	3

#### Exercise Science

RCC	Credits	MC	Credits
HPW 20200	2	KIN 113	2
HPW 21600	2	KIN 245	2
HPW 21700	2	KIN 231	2
HPW 21800	2	KIN 246	2

EXS 11410	3	KIN 110	3
EXS 20110	3	KIN 318	2

#### French

RCC	Credits	MC	Credits
FRE 101	4	FREN 101	3
FRE 102	4	FREN 102	3

#### History

RCC	Credits	MC	Credits
HIS 10100	3	HIST 204	3
HIS 10200	3	HIST 150	3
HIS 10400	3	HIST 090	3
HIS 11200	3	HIST 217	3
HIS 11300	3	HIST 218	3
HIS 11600	3	HIST 210 or 090	3
HIS 11700	3	HIST 204	3
HIS 11800	3	HIST 150	3
HIS 11900	3	HIST 210 or 090	3
HIS12100	3	HIST 210 or 090	3
HIS 13000	3	HIST 210 or 090	3
HIS 19000	3	HIST 210 or 090	3
HIS 21300	3	HIST 290 or 090	3
HIS 21700	3	HIST 210 or 090	3
HIS 21800	3	HIST 210 or 090	3
HIS 24800	3	HIST 290 or 090	3
HIS 26000	3	HIST 290 or 090	3

HIS 27300	3	HIST 375	3
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#### Italian

RCC	Credits	MC	Credits
ITA 101	4	ITAL 101	3
ITA 102	4	ITAL 102	3

#### Mathematics

RCC	Credits	MC	Credits
MAT 10300	3	MATH 151	3
MAT 12500	4	MATH 230	3
MAT 12600	4	MATH 230	3
MAT 13400	4	MATH 111	3
MAT 13500	4	MATH 100	4
MAT 20100	4	MATH 187	4
MAT 20200	4	MATH 188	4
MAT 20300	4	MATH 185	4
MAT 20400	4	MATH 186	4
MAT 20500	4	MATH 285	4
MAT 20600	4	MATH 286	3
MAT 20700	4	MATH 372	3
MAT 20900	4	MATH 243	3

#### Philosophy

RCC	Credits	MC	Credits
PHL 203	3	PHIL 201	3

### Physical Education

RCC	Credits	MC	Credits
HPS 10100	1	KIN 101	2
HPS 10210	1	KIN 113	2
HPS 11110	3	KIN 100	2

### Physics

RCC	Credits	MC	Credits
PHY 10100	4	PHYS 107 (+ PHYS xxx)	3 (+1)
PHY 10200	4	PHYS 108 (+PHYS xxx)	3 (+1)
PHY 10500	4	PHYS 101 (+PHYS 191)	3 (+1)
PHY 10600	4	PHY 102 (+PHYS 192)	3 (+1)

### Political Science

RCC	Credits	MC	Credits
POL 10000	3	POSC 150 or 201	3
POL 10100	3	POSC 203	3
POL 10200	3	POSC 315	3
POL 10400	3	POSC 201	3
POL 20100	3	POSC 351	3
POL 25000	3	POSC 209	3
POL 26100	3	POSC 090	3

### Psychology

RCC	Credits	MC	Credits
PSY 10110	3	PSYC 150/PSYC 203	3
PSY 10200	3	PSYC 150/PSYC 203	3
PSY 20300	3	EDUC 202/PSYC 334	3

PSY 20600	3	PSYC 321	3
PSY 21200	3	PSYC 345/EDUC 202	3
PSY 21300	3	PSYC 346	3
PSY 22200	3	PSYC 421	3
PSY 22600	3	PSYC 345	3

#### Public Health

RCC	Credits	MC	Credits
PBH 10100	3	PHP 206	3
PBH 20300	3	PHP 410	3
PBH 20500	3	PHP 205	3
HLT 11700	1	KIN 209	1
HLT 20000	3	PHP 420	3

#### Sociology

RCC	Credits	MC	Credits
SOC 10010	3	SOC 201	3
SOC 12000	3	SOC 335	3
SOC 20300	3	SOC 306	3
SOC 21000	3	SOC 270	3
SOC 21200	3	SOC 310	3
SOC 23000	3	SOC 220	3

\*Note: SOC-CRIM majors/minors may not transfer SOC 220 and/or SOC 270 as these are core courses for the major.

#### Sound Studies/Music/Theater

RCC	Credits	MC	Credits
MUS 10100	3	MUSC 216/MUSC 150	3

MUS 10500	3	MUSC 110	3
MUS 11700	3	MUSC 330	3
MUS 12000	3	MUSC 216	3
MUS 13400	3	MUSC 129	1
MUS 14300	3	MUSC 303	3
MUS 16000	3	MUSC 390	3
MUS 20100	3	MUSC 220	3
MUS 20200	3	MUSC 320	3
MUS 20800	3	MUSC 330	3
MUS 26100	1-2	MUSC 132	1
MUS 26200	1-2	MUSC 133	1
PER 10900	3	THEA 260	3
PER 11010	3	THEA 260	3

#### Spanish

RCC	Credits	MC	Credits
SPA 10100	4	SPAN 101 (+SPAN 219)	3 (+1)
SPA 10200	4	SPAN 102 (+SPAN 321)	3 (+1)
SPA 20000	4	SPAN 222	3
SPA 20100	4	SPAN 201	3
SPA 20200	4	SPAN 202	3



## Majors in the O'Malley School of Business

RCC GEN ED	Credits	Manhattan College Core Curriculum	Credits
ENG 101	3	ENGL 110	3
SPE 101 or BUS 108	3	ENGL 211	3
ENG 102	3	Liberal Arts Elective	3
MAT 125	4	BUAN 227	3
MAT 135 or 203	4	MATH 111 or MATH 154	3
GenEd Natural Science	3	Science Elective	3
ECO 202	3	ECON 204	3
ECO 201	3	ECON 203	3
BUS/PHIL 260	3	PHIL 201	3
BUS/MCS 110 History	3	History Elective	3
BUS/MCS 110 Arts, For Lang	3	Liberal Arts Elective	3
GER Credits	35	MC Core Credits	33

## Marketing Degree Requirements

RCC	Credits	MC	Credits
ACC 101	4	ACCT 201 I	3
ACC 102	4	ACCT 202	3
FIN 101	3	FIN 301	3
INT 203	3	MKTG 412	3
MGT 111	3	CIS 110	3
MGT 150	3	MGMT 201	3
MGT 207	3	Business Elective	3
MKT 201	3	MKTG 201	3
MKT 210	3	MKTG 404	3
<b>Total</b>	<b>64</b>		<b>60</b>

### Accounting Degree Requirements

RCC	Credits	MC	Credits
ACC 101	4	ACCT 201	3
ACC 102	4	ACCT 202	3
ACC 201	4	ACCT 301	3
ACC 202	4	ACCT 302	3
ACC 215	3	ACCT 350	3
MGT 111	3	CIS 110	3
MGT 150	3	MGMT 201	3
MKT 201	3	MKTG 201	3
<b>Total</b>	<b>63</b>		<b>57</b>

### Business Administration Requirements

RCC	Credits	MC	Credits
ACC 101	4	ACCT 201	3
ACC 102	4	ACCT 202	3
FIN 101	3	FIN 301	3
INT 201	3	MGMT 309	3
MGT 111	3	CIS 110	3
MGT 150	3	MGMT 201	3
MGT 207	3	MGMT Elective Entrepreneurship	3
MKT 201	3	MKTG 201	3
Business Elective	3	Business Elective	3
<b>Total</b>	<b>64</b>		<b>60</b>

## Majors in the School of Engineering

In addition to ENGL 110, 12 credits of general education credits can be accepted: 6 in Social Sciences, 3 in Humanities and 3 in either category.

The maximum number of credits that can be transferred from RCC to Manhattan College are:

Chemical Engineering	61
Civil Engineering	57
Computer Engineering	60
Electrical Engineering	60
Mechanical Engineering	59

RCC GEN ED and Others	Credits	Manhattan College Core Curriculum	Credits
ENG 101	3	ENGL 110	3
ENG 102 ( <i>for Electrical, Computer &amp; Mechanical Eng majors</i> )	3	ENGL 090	3
PSY 102	3	PSYC 203	3
ECO 201	3	ECON 203	3
HIS 118	3	HIST 218	3
SOC 100	3	SOC 201	3
ENR 203 ( <i>Chem Eng only</i> )	3	ENGS 206	3
ENR 206 ( <i>Mech Eng only</i> )	4	MECH 312	3
GER Credits	18-25	MC Core Credits	18-24

### Chemical Engineering

RCC	Credits	MC	Credits
MAT 203	4	MATH 185	4
MAT 204	4	MATH 186	4
MAT 205	4	MATH 285	4
MAT 206	4	MATH 286	3
CHM101	4	CHEM 101, CHEM 103	4

PHY105	4	PHYS 101, PHYS 191	4
CHM102	4	CHEM 102, CHEM 104	4
ENR 105	3	ENGS 115	3
ENR 107	4	ENGS 116	3
MAT 125	4	MATH 336	3
CHM 201	4	CHEM 319, 323	4
CHM 202	4	CHEM 320	3

#### Civil Engineering

RCC	Credits	MC	Credits
MAT 203	4	MATH 185	4
MAT 204	4	MATH 186	4
MAT 205	4	MATH 285	4
MAT 206	4	MATH 286	3
CHM101	4	CHEM 101, CHEM 103	4
CHM102	4	CHEM 102, CHEM 104	4
PHY105	4	PHYS 101, PHYS 191	4
ENR 105	3	ENGS 115	3
ENR 107	4	ENGS 116	3
ENR 203	3	**ENGS 206	3
ENR 210	3	**ENGS 230	3
BIO 105	4	BIOL 222, BIOL 224	3

\*\*Must receive a grade of "B" or greater on 1<sup>st</sup> attempt, department chair approval and overall GPA of 2.75 or greater.

### Computer Engineering and Electrical Engineering

RCC	Credits	MC	Credits
MAT 203	4	MATH 185	4
MAT 204	4	MATH 186	4
MAT 205	4	MATH 285	4
MAT 206	4	MATH 286	3
CHM101	4	CHEM 101, CHEM 103	4
PHY105	4	PHYS 101, PHYS 191	4
PHY106	4	PHYS 102, PHYS 192	4
ENR 105	3	ENGS 115	3
ENR 107	4	ENGS 116	3
ENR 206	4	EECE 201	3
ENR 209	3	EECE 229	3
Only a four-credit Probability & Statistics Course meets the MC equivalent.	4	EECE-315	4

### Mechanical Engineering

RCC	Credits	MC	Credits
MAT 203	4	MATH-185	4
MAT 204	4	MATH-186	4
MAT 205	4	MATH-285	4
MAT 206	4	MATH-286	3
CHM101	4	CHEM 101, CHEM 103	4
PHY105	4	PHYS 101, PHYS 101	4
ENR 105	3	ENGS 115	3
ENR 107	4	ENGS 116	3

ENR 203	3	**ENGS 206	3
ENR 210	3	**MECH 230	3
ENR 204	3	MECH 220	3

\*\*Must receive a grade of "B" or greater on 1<sup>st</sup> attempt, department chair approval and overall GPA of 2.75 or greater.