

MONTGOMERY COLLEGE – GENERAL EDUCATION PROGRAM REQUIREMENTS 2014-15 Updated 12/14

Montgomery College’s General Education Program meets Maryland State (MHEC) guidelines. The MHEC transfer policy assures that general education courses taken at any MD State institution will transfer to another MD State institution without the need for a course-by-course match. For MD public schools, you do not have to fulfill General Education AREA lines on ARTSYS Recommended Transfer Program pages (RTP’s).

For example, students who finish MC's General Education Requirements below for an AA degree (34 credits with a 3-credit HLTH) will have met 34 credits of UMCP (College Park)’s General Education Requirements without a course-by-course match and will need to take only 6 more credits - two courses - of General Education after transfer.

Students interested in transferring to private or out-of-state schools should select General Education courses carefully. Courses shown in ***bold/italics*** are recommended for those undecided about a transfer destination (in- or out-of-state, public or private). Refer to the **MC Transfer Page** www.montgomerycollege.edu/transfer & see an MC counselor or adviser. Completing an Associate’s degree (AA, AS, or AAT) assures that you have fulfilled MD General Education Program requirements.

Associate of Applied Science (AAS) - 20 credits of General Education courses required

Programs of study for an A.A.S. degree are designed for employment and career advancement within a particular area of study. AAS programs are not designed to transfer; however, a few schools may accept AAS degrees – see an adviser. In addition to the courses in their major area of study, students need to take a minimum of 20 credit hours of general education courses which include:

English Foundation 3 credits	Arts or Humanities Distribution 3 credits
Mathematics Foundation 3 credits	Behavioral and Social Sciences Distribution 3 credits
Speech Foundation 3 credits	Natural Science with Laboratory 4 credits
Health Foundation. 1-3 credits	

Associate of Arts (AA), Associate of Science (AS), & Associate of Arts in Teaching (AAT) - 30 / 34 credits General Education required

AA, AS and AAT degrees parallel the first two years of bachelor’s degree study and transfer to four-year colleges and universities. Students who plan to transfer should meet with an advisor as early as possible to ensure that all or most of their course credits will transfer to the four-year institution of their choice. In addition to the courses in their major area of study, students need to take a minimum of 30 (AS) or 34 - 31 (AA, AAT) credit hours of general education courses which include:

English Foundation. 3 credits	Arts Distribution. 3 credits
Mathematics Foundation 3 credits	Humanities Distribution. 3 credits
Speech Foundation. 3 credits	Arts or Humanities Distribution (AA and AAT) 3 credits
Health Foundation. (a 3 cr. HE is recommended) 3 – 1 cr.	Behavioral and Social Sciences Distribution (<i>must be from two different disciplines.</i>) 6 credits
<i>* A.A. & A.S. degrees must include one course marked with an asterisk* to fulfill the General Education Global & Cultural Perspectives requirement, marked “M” in course descriptions.</i>	Natural Science with laboratory 4 credits
	Natural Science, non-lab or laboratory 3-4 credits

General Education FOUNDATION COURSES – required for All Associate’s Degrees:

<p><input type="checkbox"/> English Foundation 3 credits One from: ENGL 102 Critical Reading, Writing, Research or ENGL 103 Crit. Reading/Writing/Research Workplace <i>All students must complete ENGL101/101A as a College prerequisite for ENGL102 or 103 unless eligible for placement into ENGL 102 or 103 through transfer credit, AP scores, or SAT/ Accuplacer scores and College English department permission. [Formerly EN102 or 109]</i></p> <p><input type="checkbox"/> Mathematics Foundation 3-4 credits Choose one according to major(s) desired: MATH110 Survey of College Mathematics, MATH113 Intro/Probability, #MATH115/115A Mathematical Ideas, MA117/117A Elements of Statistics [MA116/116A], MA130,131,132 Elements of Mathematics†, MATH150 Elementary Applied Calculus [MA160], MATH165 Precalculus [MA180], MATH181 Calculus I, MATH182 Calculus II <i># MATH115/115A has limited transferability, check with an adviser. † MATH 130-131-132 are required for the Associate of Arts in Teaching. Many transfer institutions will not accept MA 130, 131, or 132 as a general education math course if an A.A.T. is not completed.</i> >>MATH 117/117A, 150, 165 & 181 all fulfill both Fundamental Math and Analytic Reasoning Gen Ed requirements for UMCP.<<</p>	<p><input type="checkbox"/> Speech Foundation. 3 credits Choose one from: - COMM108 Intro. to Human Communication [SP108] or - COMM112 Business and Professional Communication [SP 112]</p> <p><input type="checkbox"/> Health Foundation 1-3 credits - HLTH 100 Prin. of Healthier Living (1 cr.) [HE100], HLTH 113 First Aid and CPR (2 credits) [HE107] >> Undecided? Or planning to transfer to UMCP or Towson? Choose a 3-credit HLTH below for greater transferability: Three (3) Credit Health Courses: HLTH 105 Personal/Community Health [HE101], HLTH 121 Nutrition Fitness/Wellness [HE108], HLTH125 Personalized Health Fitness [HE109], HLTH 131 Drugs/Lifestyle Wellness [HE111], HLTH 150 Fitness/Nutrition Weight Mgmt [HE150], HLTH 160 Sci./Theory of Health [HE120], HLTH 170 Intro to Aging [HE130], HLTH 200 Health Iss./Human Sexuality [HE112], HLTH 205 Health/Fitness for Teachers [HE201], HLTH 212 Controlling Stress/Tension [HE202], * HLTH 215 Women’s Health [HE204], HLTH 220 Emerg. Medical Responders [HE205], HLTH 225 Intro/Health Behaviors [HE200], HLTH 230 Health/Later Yrs[HE230]</p> <p>See next page for DISTRIBUTION COURSE CHOICES</p>
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Arts Distribution (ARTD) Note: AA degrees - choose 1 Arts, 1 Humanities, and 1 additional Arts or Humanities

Arts:

<p>ARTT 100 Intro to Drawing [AR101] ARTT 102 Design Studio: 2-D [AR 103] ARTT 105 Color Theory & Application [AR105] ARTT 112 Digital Photography/Fine ArtsI [AR112] ARTT 120 Ceramics I [AR121] ARTT 123 Crafts [AR123] * ARTT 127 Art Appreciation [AR127] ARTT 152 Photographic Expression I [AR203] * ARTT 200, 201 Art History I, II [AR107/108] * ARTT 225 World Woodcut Traditions [AR213] ARTT 247 Weaving & Textiles [AR227] ARTT 265,266 Architectural Hist. I, II [AR209/210]</p>	<p>* ARTT 270 Survey of African Art [AR208] * ARTT 272 Survey of Asian Art [AR130] ARTT 275 Italian Renaissance Art [AR235] ARTT 278 American Art [AR219] ARTT 283 American Art Since 1945 [AR220] ARTT 280 Modern Art: Origins & Dev. [AR231] DANC 100 Intro to Dance [DN100] ENGL 235 Film & Literature [EN220] ENGL 264 Intro/Creative Writing/Fiction [EN218] ENGL 272 Intro/Creative Writing/Poetry [EN223] FILM 110 Intro to Film [FL110] GDES 120 Intro to Digital Arts [GD/CG120]</p>	<p>IDES 211, 212 Historic Interiors I, II [ID211/212] ISTD 173 Integrated Arts [IS273] * MUSC 110 Listening to Music [MU110] * MUSC 117 World Music [MU111] * MUSC 125 History of Jazz [MU133] Arts or * MUSC 131 American Popular Music [MU136] Humanities: <input type="text"/> PHOT 150 Photography I [PG150] PHOT 161 Intro/ Digital Photography [PG161] * THET 100 Intro to the Theatre [TH108] THET 110 Fundamentals of Acting [TH109] TVRA 134 Media Appreciation [TR104]</p>
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Humanities Distribution (HUMD) UMCP requires 1 ENGL Lit or 1 HIST **only** if you started @ MC **before 2012.**

Humanities:

<p>* ARAB 101,102 Elem. Arabic I,II [AB101/102] * ASLP 100 American Sign Language I [SL100] * ASLP 110 ASL II [SL110] * CHIN 101, 102 Elem. Chinese I, II [CN101/202] * CHIN 201 Intermed. Chinese I, II [CN201/202] * ENGL 122 Intro to World Mythology [EN122] * ENGL 190 Intro to Literature [EN190] * ENGL 201, 202 Intro/World Lit. I,II [EN201/202] * ENGL 205 Asian Literature [EN204] * ENGL 208 Women in Literature [EN208] * ENGL 211,212 American Lit. I,II [EN211/212] ENGL 213,214 British Lit. I,II [EN213/214] ENGL 220 The American Novel [EN216] * ENGL 223 Intro/Asian American Lit. [EN204] * ENGL226,227 AfricanAmerican Lit I,II [EN226/7] ENGL 230 Intro to Modern Drama [EN230] ENGL 231 Intro to Modern Poetry [EN231] ENGL 233 The Short Story [EN221] ENGL 241 American Lit/Nature&Envir. [EN210] ENGL 245 The Bible as Literature [EN209] * ENGL 248 Lit. of the Holocaust [EN217] * FREN 101, 102 Elem. French I, II [FR101/102] * FREN 201, 202 Interm. French I, II [FR201/202] * FREN 207,208 Rdgs in French Lit. I,II [FR207/208]</p>	<p>* GERM 101, 102 Elem. German I, II [GR 101/102] * GERM 201, 202 Interm. German I, II [GR201/202] * HIST 112 Women in World History [HS112] * HIST 114 The World in the 20th Century [HS114] * HIST 116, 117 World History I, II [HS116/117] * HIST 146 History of the Ancient World [HS186] * HIST 147, 148 History of Europe I, II [HS151/161] HIST 190 History of Sport in America [HS118] * HIST200, 201 Hist./United States I,II[HS201/202] HIST 205 Tech. & Culture/Western World [HS120] * HIST 209 History of Asian Americans [HS137] * HIST 211 History of Latinos in the U.S. [HS138] * HIST 228 Women in the Western World [HS110] HIST 233 American Utopias [HS113] * HIST235,236 Hist.African AmericansI,II[HS129/130] * HIST 240 Civil Rights in America [HS136] * HIST 245 Latin American History [HS203] * HIST 247 East Asian Civilization [HS207] * HIST 250 Modern Asia [HS208] HIST 252 U.S. & 20th Cent. World Affairs [HS210] * HIST 255 Conflict/Modern Middle East [HS214] HIST 257, 258 Mod. Military Hist. I,II [HS217/218] HIST 260 The United States since 1945 [HS219]</p>	<p>HIST 262, 263 Hist. of England I,II [HS225/226] * HIST 265, 266 African History I, II [HS229/230] * ITAL 101, 102 Elem. Italian I, II [IT101/102] * KORA 101, 102 Elem. Korean I, II [KR101/102] * LING 200 Intro to Linguistics [LG200] * LATN 101, 102 Elem. Latin I, II [LT101/102] * PHIL 101 Intro to Philosophy [PL 201] PHIL 140 Intro to the Study of Ethics [PL 202] * PHIL 143 Intro to the Study of Religion [PL203] PHIL 190 Elem. Logic & Semantics [PL190] PHIL 201 Morality & Contemp. Law [PL180] PHIL 205 Philosophy in Literature [PL205] * PHIL 212, 218 Women in Phil. I,II [PL207/208] * PORT 101,102 Elem. Portuguese I, II [PU101/2] * RUSS 101, 102 Elem. Russian I, II [RU101/102] * RUSS 201, 202 Interm. Russian I, II [RU201/2] * SPAN 101, 102 Elem. Spanish I, II [SN101/2] * SPAN 103 Intensive Element. Spanish [SN103] * SPAN 106 Spanish/Heritage Speakers [SN106] * SPAN 201, 202 Interm. Spanish I, II [SN201/2] * SPAN 215 Adv. Span Convers& Comp. [SN215] * SPAN 216 Adv. Rdgs. Latin Amer. Lit. [SN216] * WMST 101 Intro to Women's Studies [WS101]</p>
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Behavioral & Social Sciences Distribution (BSSD) If 2 required, they must be from 2 different disciplines

<p>* ANTH 201 IntroSociocultural Anthropol.[AN101] * ANTH 256 World Cultures [AN206] * ASLP 121 Intro to the Deaf Culture [SL121] * CCJS 110 Administration of Justice [CJ110] * ECON 103 Evolution/Economic Societies [EC103] ECON 105 Basic Economics [EC105] * ECON 201 Prin. of Economics – Macro [EC201] * ECON 202 Prin. of Economics II – Micro [EC202] * GEOG 101 Intro to Geography [GE101] GEOG 105 Cultural Geography [GE102]</p>	<p>GEOG 113 Economic Geography [GE103] * GEOG 130 Global Geography [GE110] * POLI 101 American Government [PS101] * POLI 105 Intro to Political Science [PS105] * POLI 203 International Relations [PS203] * POLI 206 Political Ideologies [PS121] * POLI 211 Comparative Politics & Gov'ts [PS201] POLI 221 Western Political Thought [PS241] POLI 242 State & Local Government [PS102] * POLI 252 Race & Ethnicity in U.S. Politics [PS252]</p>	<p>* POLI 256 Politics of the Third World [PS282] * PSYC 102 General Psychology [PY102] * SOCY 100 Intro to Sociology [SO101] * SOCY 105 Social Problems & Issues [SO105] * SOCY 208 Sociology of Gender [SO108] * SOCY 214 Sociology of the Family [SO204] * SOCY 233 Race & Ethnic Relations [SO208] * SOCY 240 Sociology of Age & Aging [SO210] * SOCY 243 The Sociology of Sport [212] * SOCY 250 Globalization Issues [SO240]</p>
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Natural Sciences Distribution with Lab (NSLD) For degrees requiring 2 sciences, one must have a lab:

<p>AOSC 105 Meteorology:Intro to Weather [ME101] ASTR 101 Intro to Astronomy [AS101] ASTR 202 Intro to Modern Astronomy [AS102] * BIOL 101 General Biology [BI101] * BIOL 105 Environmental Biology & BIOL 106 Lab BIOL 130 The Human Body & BIOL 131 Lab * BIOL 150 Principles of Biology I [BI107] Sci Majors * BIOL 151 Principles of Biology [BI108]</p>	<p>BIOL 207 Ecology [BI217] BIOL 212, 213 Human Anatomy & Phys.I,II [BI204/5] * CHEM 109 Chemistry & Society & CHEM 109L CHEM 115 Organic & Biological Chem. [CH103] * CHEM 131 Principles of Chemistry I [CH101] * CHEM 132 Principles of Chemistry II [CH102] CHEM 150 Essent.Organic&Biochemistry [CH120] GEOG 124 Physical Geography [GE104]</p>	<p>* GEOG 101 Physical Geology [GL101] GEOL 102 Historical Geology [GL102] LNTP 100 Intro. to Plant Sciences [LN100] PHYS 110 Sound & Lights in the Arts [PH110] * PHYS 203, 204 General Physics I, II [PH203/04] PHYS 262 General Physics II: Electricity [PH262] PHYS 263 Gen. Physics III: Waves [PH263] * PSCI 101, 102 Physical Science I, II [PC101/102]</p>
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Natural Sciences Distribution without Lab (NSND): 2ND course may be a Non-Lab from below, or choose two Lab's above

<p>* ANTH215 HumanEvolution&Archaeol [AN105] {ANTH 215 does not transfer to UMBC as a Science} AOSC 100 Weather & Climate [ME100] BIOL 114 Understanding Viruses [BI104] * BIOL 105 Environmental Biology [BI105A]</p>	<p>BIOL 108 Marine Environmental Sci.[BI106] BIOL 111 Nat.Sci/Chesapeake Bay [BI109] BIOL 130 The Human Body [BI130A] * CHEM 109 Chemistry & Society [CH109A]</p>	<p>ENES 100 Intro/Engineering Design[ES100] NUTR 101 Intro to Nutrition [NF103] * PHYS 105 Conceptual Physics [PH105] PHYS 161 Gen. Physics I: Mechanics [PH161]</p>
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* AA and AS Degrees: You must pick one course with an Asterisk to fulfill the Global/Cultural Perspectives Requirement (Multicultural).