

Augsburg College Department of Physician Assistant Studies
Guide to Prerequisites
Effective March 2012 – Updated May 2012

All applicants are required to have taken full courses in developmental psychology, physiology, microbiology, biochemistry, general statistics. Labs are recommended but not required. The courses you choose to satisfy the physiology and microbiology prerequisites must be for biology/science majors. All prerequisite courses must be completed with a grade of “C” or higher within ten years of the year you are applying for admission. All prerequisite courses as well as the bachelor degree must be completed at a regionally accredited two-year or four-year institution. Follow the timeline, specific to your bachelor degree status, for completing required prerequisites as detailed on our website at www.augsburg.edu/pa.

Medical terminology is a prerequisite requirement that can be completed for college credit (as listed in this “guide”), or, with pre-approval from the Augsburg PA Program, from a certificate awarding program found on-line or through health care systems as CME or similar. Any certificate awarding course must include student evaluation/performance requirements to obtain a certificate of completion.

Courses which will satisfy the prerequisites are listed below by academic institution. If you have taken a course or are considering a course which you feel might satisfy the prerequisite requirement and it is not listed under your school (or your school is not listed), please submit a course syllabus to the program for consideration. The Augsburg PA Program holds sole discretion to determine whether a course meets prerequisite requirements.

MINNESOTA Colleges and Universities

Anoka Ramsey Community College

developmental psych: Psyc 2215 and 2225 or Psyc 2235
microbiology: Bio 2201
physiology: Bio 2113 and 2114
biochemistry: *
statistics: Math 1110 (1111)
medical terminology: Bio 1102

Augsburg College

developmental psych: *
microbiology: Bio 476
physiology: Bio 473
biochemistry: Bio 369
statistics: Math 163 or Psy 215 and Psy 315
medical terminology: *

Bemidji State University

developmental psych: Psy 2237
microbiology: Biol 3710
physiology: Bio 3260
biochemistry: Chem 4411(4471) and 4412(4472)
statistics: Stat 2610 or Soc 3001 or Stat 3660
medical terminology: Bio 1300

Bethany Lutheran College

developmental psych: Psyc 220
microbiology: Biol 360
physiology: Biol 222
biochemistry: Chem 323(Chem 324)
statistics: Math 120
medical terminology: *

Bethel College

developmental psych: Psy 203 or Psy 206 and 211
microbiology: Bio 207
physiology: Bio 365 or Bio 202
biochemistry: Bio 386 or Chem 386(387)
statistics: Math 131M or Psy 230M
medical terminology: Bio 105

Carleton College

developmental psych: *
microbiology: Bio 234(235)
physiology: Bio 232
biochemistry: Bio 380(381)
statistics: Math 215 or Psy 200(201)
medical terminology: *

Central Lakes College

developmental psych: Psy 2431
microbiology: Biol 2457
physiology: Bio 2467 and 2468
biochemistry: *
statistics: Math 1460
medical terminology: PNUR 1138 or Secm 1360

Century College

developmental psych: Psy 1041
microbiology: Bio 2035
physiology: Bio 2031 and Bio 2032
biochemistry: *
statistics: Math 1025
medical terminology: Hlth 1001

College of St. Benedict and St. John's University

developmental psych: Psyc 360
microbiology: Bio 307
physiology: Bio 325 and 326
biochemistry: Bio 317
statistics: Psy221 or Soc201 or Math345 and 346 or Math124
medical terminology: Nrsrg 112

College of St. Catherine, Minneapolis/St. Paul

developmental psych: Psyc 2025
microbiology: Biol 3210
physiology: Biol 3140
biochemistry: Chem 3400 or Chem 4400
statistics: Math 3140 or Psyc 2050 or Econ 2250 or Math 1080
medical terminology: Indi 2220 or HIMP 1020

College of St. Scholastica

developmental psych: Psy 2208
microbiology: Bio 2020
physiology: Bio 2110 and 2120 or Bio 4210 and 4220
biochemistry: Chem 3240
statistics: Math 4411 and 4412 or Psy 3331
medical terminology: HIM 2101 or HSC 2209

Concordia College, Moorhead

developmental psych: Psy 206
microbiology: Bio 407
physiology: Bio 411 and 412
biochemistry: Chem 373(374)
statistics: Psy 230 or Math 215 or Math 315 or Math 205
medical terminology: CL 399

Concordia University, St. Paul

developmental psych: *
microbiology: Bio 300
physiology: Bio 315 and 316
biochemistry: Chem 328
statistics: Math 230 or Psy 380 or Psy 250
medical terminology: Sci 321 or Bio 350

Fergus Falls Community College

developmental psych: Psy 2222
microbiology: Biol 2257
physiology: Biol 2230 and 2232
biochemistry: *
statistics: Math 1213
medical terminology: Hlth 1106

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MINNESOTA Colleges and Universities continued:

Fond du Lac Tribal and Community College

developmental psych: Psyc 2010
microbiology: Biol 2010
physiology: Bio 2020 and 2021
biochemistry: *
statistics: Math 1030
medical terminology: Bio 1005

Gustavus Adolphus College

developmental psych: Psy 234 and 334
microbiology: Bio 380
physiology: Bio 386
biochemistry: Chem 255
statistics: MCS 140 or MCS 142 or
Psy 224 and 225
medical terminology: HES 214

Hamline University

developmental psych: Psy 1440
microbiology: Biol 5550
physiology: *
biochemistry: Biol 3820 (3830)
statistics: Math 1200 or Psy 1340 or Mgmt 1310
medical terminology: *

Hennepin Technical College

developmental psych: Psyc 2310
microbiology: Biol 2035
physiology: Biol 2015 and Biol 2020
biochemistry: *
statistics: Math 2150
medical terminology: Nurs 1120 or Mast 1010 or Hluc 1020

Hibbing Community College

developmental psych: Psyc 1350
microbiology: Biol 1120
physiology: Biol 1250 and 1260
biochemistry: *
statistics: Math 2010
medical terminology: ALHE 1600 or BUS 1600

Inver Hills Community College

developmental psych: Psyc 1215 and 1220 or Psyc 1210
microbiology: Biol 2205 or Biol 2305
physiology: Biol 2201 and 2202
biochemistry: *
statistics: Math 1103
medical terminology: HCM 1111

Itasca Community College

developmental psych: Psyc 1201
microbiology: Biol 1111
physiology: Biol 2101 and 2102
biochemistry: *
statistics: Math 1105
medical terminology: PRNu 1202

Lake Superior Community College

developmental psych: Psy 1135 or Psy 2125, 2130 and 2150
microbiology: Bio 1170
physiology: Bio 1160 and 2160 or
Bio 1140 and 1141
biochemistry: *
statistics: Math 2210
medical terminology: Alth 1410

Macalester College

developmental psych: Psy 250
microbiology: Bio 358
physiology: Bio 367
biochemistry: Chem/Bio 351 (352)
statistics: Math 153 or Math 155
medical terminology: *

Minnesota State University, Mankato

developmental psych: Psy 433, 436 and 466
microbiology: Bio 270
physiology: Bio 230
biochemistry: Chem 460 (461) or Chem 360
statistics: Stat 154 or Math/Stat 354 or Psy 201
medical terminology: Hlth 321

Mesabi Range Community & Technical College

developmental psych: Psy 2567
microbiology: Biol 2535
physiology: Bio 2551 and 2552 or Biol 2451 and 2452
biochemistry: *
statistics: Stat 2551 and 2552
medical terminology: Nurs 1227 or Biol 1455

Metropolitan State University

developmental psych: Psyc 311
microbiology: Biol 330
physiology: Biol 322
biochemistry: Chem 301
statistics: Stat 201 or Math 251 or Psyc 307 or Stat 321
medical terminology: *

Minneapolis Community College

developmental psych: Psyc 2240
microbiology: Biol 2230
physiology: Biol 2225
biochemistry: Chem 2610 (2620)
statistics: Math 1140 or Math 1150
medical terminology: BTEC 1125 (2125) or HCCC 1100 or Biol 1190

Minnesota West Community & Tech (a/k/a Worthington CC)

developmental psych: Psy 1150 or Psy 1140 and 1141
microbiology: Biol 2270
physiology: Biol 2202
biochemistry: *
statistics: Math 1105
medical terminology: Bio 2245

Minnesota State University, Moorhead

developmental psych: Psy 202
microbiology: Bio 350
physiology: Bio 349
biochemistry: Chem 400
statistics: Math 234 or Psy 231 and Psy 232
medical terminology: *

Normandale Community College

developmental psych: Psyc 2210
microbiology: Biol 2204
physiology: Biol 1142
biochemistry: Chem 2921
statistics: Math 1080
medical terminology: HLTH 1010

North Hennepin Community College

developmental psych: Psyc 1210 and 1220
microbiology: Biol 2100
physiology: Biol 2111 and 2112
biochemistry: *
statistics: Math 1130
medical terminology: Biol 1230 (1231)

Northland Community/Tech College

microbiology: Bio 2221
physiology: Bio 2252 and 2254 (2256)
biochemistry: *
statistics: Math 2203
medical terminology: Hlth 1106

Northwestern College

developmental psych: Psy 2108
microbiology: Bio 3145
physiology: Bio 3157 and Bio 3158
biochemistry: Bio 3231 and Biol 3232
statistics: Math 2055 or Psy 3208
medical terminology: Biol 1025

Ridgewater College

developmental psych: Psy 263
microbiology: Bio 215
physiology: Bio 210 and 211
biochemistry: *
statistics: Math 201 or Math 207
medical terminology: MEDA 1113 or Nurs 1617

Riverland Community College (Austin, Albert Lea)

developmental psych: Psy 1240
microbiology: Biol 2040
physiology: Bio 2021 and 2022
biochemistry: *
statistics: Stat 2021
medical terminology: BUSO 1668

Rochester Community College

developmental psych: Psy 2626
microbiology: Bio 2021
physiology: Bio 1127 and 1128 or
Bio 1217 and 1218
biochemistry: *
statistics: Math 2208
medical terminology: BTEC 1600

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MINNESOTA Colleges and Universities continued:

South Central College

developmental psych: Psyc 110
microbiology: Biol 270
physiology: Biol 225 and Biol 235 or Biol 230
biochemistry: *
statistics: Math 154
medical terminology: Hlth 1000 or HC 1000

Southwest State University

developmental psych: Psy 340 or Psy 341 and Psy 343
microbiology: Bio 303
physiology: Bio 305 and 306
biochemistry: Chem 473
statistics: Math 200 or Psy 200
medical terminology: Bio 104

St. Cloud State University

developmental psych: Psy 240
microbiology: Biol 362
physiology: Bio 478/578
biochemistry: Chem 480 (481)
statistics: Stat 219 or Psy 201 or Soc 304
medical terminology: Bio 266

St. Mary's University of Minnesota, Winona

developmental psych: Py 211
microbiology: B 434
physiology: B 313
biochemistry: B 409
statistics: ST 132 or ST 232 or B 392
medical terminology: B 306

St. Olaf College

developmental psych: Psy 241
microbiology: Bio 231
physiology: Bio 247 or Bio 243
biochemistry: Chem 379
statistics: Stat 212
medical terminology: *

St. Paul College (Community and Technical College)

developmental psych: Psyc 1720
microbiology: Biol 2750
physiology: Biol 2721 and 2722
biochemistry: *
statistics: Math 1740
medical terminology: Hlth 1410 or Meds 1480 or Biol 1471

University of Minnesota-Crookston

developmental psych: Psy 1093
microbiology: Bio 2032
physiology: Bio 2103 and 2104
biochemistry: Chem 3021
statistics: Math 1150
medical terminology: HSM 1010

University of Minnesota-Duluth

developmental psych: Psy 2021 or Psy 3371 and 3381
microbiology: Bio 4501
physiology: Phsl 5601 and 5602 or Bio 3703
biochemistry: Chem 3322
statistics: Psy 3020 or Stat 1411 or Stat 2411
medical terminology: Hlth 1104

University of Minnesota-Morris

developmental psych: Psy 3401, 3402 and 3403 or Psy 2411
microbiology: Bio 4111
physiology: *
biochemistry: Bio 4211
statistics: Stat 1601 or Stat 2601 or Stat 2611
medical terminology: IS 1041

University of Minnesota – Rochester

developmental psych: Psy 3511
microbiology: Biol 3341
physiology: Biol 2331 and Biol 2332
biochemistry: Bioc 3321
statistics: Math 1161
medical terminology: *

University of Minnesota-Twin Cities

developmental psych: Nurs 2001 or Nurs 3690 and Nurs 3691
microbiology: MicB 3301 or MicB 3303 or VBS 2032
physiology: Bio 3211 or Phsl 3051 or Phsl 3061
biochemistry: BioC 3021
statistics: Stat 3011 or Soc 3811 or Psy 3001 or Bio 3272
medical terminology: Phar 1002 or Phar 5201

University of St. Thomas

developmental psych: Psy 202 or Psy 200, 203 and 204
microbiology: Bio 356
physiology: Bio 349 and 350
biochemistry: Chem 440 and 442
statistics: Math 303 or Math 314
medical terminology: *

Vermilion Community College

developmental psych: Psy 2567
microbiology: Bio 2525
physiology: Bio 2551 and 2552
biochemistry: *
statistics: Math 1546
medical terminology: *

Winona State University

developmental psych: Psy 250
microbiology: Bio 209 or Bio 409
physiology: Bio 323
biochemistry: Chem 400 (401,402) or Chem 375
statistics: Psy 231 or Stat 110 or 305
medical terminology: Bio 171 (172, 173)

WISCONSIN Colleges and Universities

Alverno College

developmental psych: Psy 110
microbiology: Bio 251
physiology: Bio 231 (338)
biochemistry: Bio 228
statistics: BSC 256 or MT 256
medical terminology: N 200

Beloit College

developmental psych: Psy 210
microbiology: Bio 141
physiology: Bio 357
biochemistry: Chem 300
statistics: Math 106 or Psy 150
medical terminology: *

Carroll College

developmental psych: Psy 221
microbiology: Bio 212
physiology: Bio 301 or Bio 130 and Bio 140
biochemistry: Chem 308 and 309
statistics: Math 112
medical terminology: *

Concordia University (Mequon)

developmental psych: Psy 230 or Psy 221, 222 and 223
microbiology: Bio 249 or Bio 260
physiology: Bio 470 or Bio 270 and 272
biochemistry: Bio 425
statistics: Math 130 or Math 205 (305)
medical terminology: OT 106

Edgewood College

developmental psych: Psy 345
microbiology: Bio 312
physiology: Bio 210 and 211
biochemistry: Chem 340
statistics: Math 121 or Psy 369
medical terminology: *

Lakeland College

developmental psych: *
microbiology: Bio 330
physiology: Bio 211 and 212
biochemistry: Bioc 351 and Bioc 352
statistics: Math 220 or 330
medical terminology: *

Lawrence University

developmental psych: *
microbiology: Bio 326
physiology: Bio 242
biochemistry: Chem 340 or Bio 444
statistics: Math 207
medical terminology: Clas 500

Marian College

developmental psych: Psy 105
microbiology: Bio 210
physiology: Bio 201 and 202
biochemistry: Chem 302
statistics: Math 122 or Math 123 or Psy 210
medical terminology: Nu 220

Marquette University

developmental psych: Psy 2101 or Psy 3101 and Psy 3120
microbiology: Bio 3801 or Bisc 3115
physiology: Bisc 4145 or Biol 3701
biochemistry: Chem 4530 or Bisc 3213
statistics: Psyc 2001 or Math 1700 or Math 4740 or Math 4720
medical terminology: Clas 1001

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WISCONSIN Colleges and Universities continued:

Mount Mary College

developmental psych: Psy 214
microbiology: Bio 325
physiology: Bio 212
biochemistry: Chem 352
statistics: Math 207 or Math 216
medical terminology: OCT 201

Northland College

developmental psych: Psy 203
microbiology: Bio 331
physiology: Bio 360
biochemistry: *
statistics: Math 107 or 307 or Math 207
medical terminology: *

Ripon College

developmental psych: Psy 235, 242 and 243
microbiology: Bio 314
physiology: Bio 211 and Bio 312
biochemistry: Chem 422
statistics: Math 120 or 432
medical terminology: *

Saint Norbert College

developmental psych: SSCI 220
microbiology: Biol 350
physiology: Biol 372
biochemistry: Chem 350 (Chem 351)
statistics: Math 321 or SSCI 224
medical terminology: *

Silver Lake College

developmental psych: Psy 274 or Psy 370, 375 and 376
microbiology: Bio 204
physiology: Bio 211
biochemistry: Chem 301
statistics: Math 271 or Psy 203
medical terminology: *

University of WI - Colleges

developmental psych: Psy 250 or Psy 360 and Psy 362
microbiology: Bio 251
physiology: Bio 285 and Bio 286
biochemistry: *
statistics: Psy 210 or Mat 117
medical terminology: *

U of WI - Eau Claire

developmental psych: Psy 230 or 331, 332, and 333
microbiology: Bio 361/561
physiology: Bio 317/517 or Bio 214 and Bio 314
biochemistry: Chem 452/652 or Chem 352
statistics: Math 245 or 345 or 347 or Psy 265 or Math 246
medical terminology: Nsg 220

U of WI - Green Bay

developmental psych: HD 331, 332 and 343 or HD 210
microbiology: Bio 302 or Bio 402
physiology: Bio 346 or HB 402
biochemistry: Chem 330 or Chem 530
statistics: Math 260 or 361
medical terminology: *

U of WI - LaCrosse

developmental psych: Psy 210 or Psy 212
microbiology: Mic 230
physiology: Bio 312 and 313
biochemistry: Chem 325 or
Chem 417/517 and Chem 418/518
statistics: Mth 305/505 or Mth 145
medical terminology: CHE 460/560 or Bio 390

U of WI - Madison

developmental psych: HDFS 362 and HDFS 363
microbiology: Bact 101 (102L) or Micr 303 (304)
physiology: Physiol 335 or Physiol 435
biochemistry: Bioc 501 or Bioc 507 and 508 or
BMolc 503 or BMolc 314
statistics: Psy 210 or Stat 541 or 371 or 201 or 301
medical terminology: Class 205

U of WI - Milwaukee

developmental psych: Nur 203 or HCA 203
microbiology: BioSc 383
physiology: Bio 202 and 203 or Bio 370
biochemistry: Chem 501 or Chem 601 and 602
statistics: Psy 210 or MthStat 215
medical terminology: HCA 222

U of WI - Oshkosh

developmental psych: Nurs 200 or Psc 331 and 338 and 355
microbiology: Biol 233 or Biol 309
physiology: Biol 319
biochemistry: Chem 303 (304) or Chem 315
statistics: Math 109 or Math 201 or Psc 203 or Psc 341
medical terminology: *

U of WI - Parkside

developmental psych: Psy 210
microbiology: BioSc 303
physiology: BioSc 341
biochemistry: Chem 307 or BioSc 307 or Chem 410
statistics: Psy 250 or Bio 210
medical terminology: *

U of WI - Platteville

developmental psych: Psy 3130 and Psy 3230 and Psy 3990
microbiology: Bio 3240
physiology: Bio 2140 and Bio 2240
biochemistry: Chem 4630
statistics: Math 1830
medical terminology: *

U of WI - River Falls

developmental psych: Psy 236 and 336
microbiology: Bio 324
physiology: Bio 341 and 342
biochemistry: Chem 361 (362)
statistics: Math 216 or Math 226 or Econ 326 or Psy 201
medical terminology: Biol 243

U of WI - Stevens Point

developmental psych: Psy 260 or HD 265
microbiology: Bio 333/533
physiology: Bio 285 or 281
biochemistry: Chem 365/565
statistics: Math 355 or Psy 300/500 or Math 356 and Math 357
medical terminology: CLS 295

U of WI - Stout

developmental psych: HDFL 255
microbiology: Bio 306
physiology: Bio 362
biochemistry: Chem 311
statistics: Stat 130 or Stat 320
medical terminology: FN 207

U of WI - Superior

developmental psych: Psy 451 and Psy 452 and 453
microbiology: Bio 355
physiology: Bio 270 and 280 or 400/600
biochemistry: Chem 360/560
statistics: Math 130 or Psy 301
medical terminology: Bio 316

U of WI - Whitewater

developmental psych: *
microbiology: Bio 311
physiology: Bio 345 or Bio 361 and 362
biochemistry: Chem 456
statistics: Math 230 or Psych 215
medical terminology: *

Viterbo College

developmental psych: Psy 220
microbiology: Bio 296 or Bio 376
physiology: Bio 347
biochemistry: Bio 370
statistics: Math 130 or 230
medical terminology: *

Wisconsin Lutheran College

developmental psych: Psy 120 or Psy 321, 323, and 324
microbiology: Bio 341
physiology: Bio 225 and 255
biochemistry: Chem 350
statistics: Math 117 or 352
medical terminology: Bio 323

IOWA Colleges and Universities

Briar Cliff College

developmental psych: Psy 280
microbiology: Bio 339 or Bio 239
physiology: Bio 222 or SPTS 222
biochemistry: Chem 442 (443)
statistics: Mat 200
medical terminology: *

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IOWA Colleges and Universities continued:

Buena Vista University

developmental psych: *
microbiology: Bio 240
physiology: Bio 380
biochemistry: Chem 401
statistics: Math 140
medical terminology: *

Central College

developmental psych: Psy 382 and 384
microbiology: Bio 361
physiology: Bio 341
biochemistry: Chem 320
statistics: Math 342 or Psy 335
medical terminology: *

Clarke College

developmental psych: Psy 121 and 122
microbiology: Bio 332
physiology: Bio 420 or 211 and 212
biochemistry: Chem 345
statistics: Math 220 or Math 440 or Psy 220
medical terminology: *

Coe College

developmental psych: Psy 305
microbiology: Bio 515
physiology: Bio 225 (255)
biochemistry: Chem 405
statistics: Psy 215 or Stat 315
medical terminology: *

Cornell College

developmental psych: Psy 277, 278, and 386
microbiology: Bio 326
physiology: Bio 329 and 330
biochemistry: Chem 334
statistics: Math 347 and 348
medical terminology: *

Des Moines Area Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 168 and Bio 173
biochemistry: *
statistics: Math 157
medical terminology: MAP 129 or HSC 120(121)

Dordt College

developmental psych: Psy 204
microbiology: Bio 302
physiology: Bio 201 and 202
biochemistry: Chem 325
statistics: Psy 208 or Math 107 or Math 206
medical terminology: Bio 357

Drake University

developmental psych: Psy *
microbiology: Biol 103
physiology: Bio 129
biochemistry: Chem 130 (131)
statistics: Stat 071 and 072 or Psy 111
medical terminology: *

Eastern Iowa Community College District

developmental psych: PY 222 and PY 224 and PY 226
microbiology: BI 186
physiology: BI 168 and 173
biochemistry: CH 291
statistics: Math 156
medical terminology: HSC 113

Graceland College

developmental psych: PSYC 2250
microbiology: BIOL 2360
physiology: BIOL 2300 and 2310 or BIOL 3440
biochemistry: CHEM 4310
statistics: MATH 1380
medical terminology: *

Grand View College

developmental psych: Psy 212
microbiology: Bio 256
physiology: Bio 335
biochemistry: Chem 351
statistics: Math 241
medical terminology: *

Grinnell College

developmental psych: Psy 233
microbiology: Bio 365
physiology: Bio 364
biochemistry: *
statistics: Math 115 or Math 209
medical terminology: *

Hawkeye Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 168 and Bio 173
biochemistry: *
statistics: Math 156
medical terminology: HSC 116 (124)

Iowa Central Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 168 and Bio 173
biochemistry: *
statistics: Mat 156 and Mat 158
medical terminology: HSC 113

Iowa Lakes Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 168 and Bio 173
biochemistry: *
statistics: Mat 156 or Mat 157
medical terminology: HSC 114

Iowa State University

developmental psych: Psy 230
microbiology: Micr 302
physiology: HHP 549 and HHP 552
biochemistry: Bioc 301
statistics: Stat 101 or Stat 104
medical terminology: *

Iowa Valley Community College District

Ellsworth, Grinnel, Marshalltown

developmental psych: *
microbiology: Bio 186
physiology: Bio 180
biochemistry: *
statistics: Mat 156
medical terminology: *

Iowa Wesleyan College

developmental psych: Psy 251 and 254
microbiology: Bio 350
physiology: Bio 241 and 242
biochemistry: Bio 386
statistics: Math 171
medical terminology: Nur 200

Iowa Western Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 168 and Bio 173
biochemistry: *
statistics: Math 157
medical terminology: HSC 113

Kirkwood Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 168 and Bio 173
biochemistry: *
statistics: Mat 157
medical terminology: HSC 115 or HSC 117

Loras College

developmental psych: Psy 121
microbiology: Bio 220
physiology: Bio 420
biochemistry: Chem 335
statistics: Math 115
medical terminology: *

Luther College

developmental psych: Psy 240
microbiology: Bio 243
physiology: Bio 255
biochemistry: Chem 301 (Chem 348)
statistics: Math 115 or Bio 256 or Psy 350
medical terminology: Sci 110

Morningside College

developmental psych: Psy 260
microbiology: Bio 252
physiology: Bio 321 or Bio 208
biochemistry: Chem 410
statistics: Math 150
medical terminology: Bio 221

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IOWA Colleges and Universities continued:

Mount Mercy College

developmental psych: PS 124
microbiology: BI 315
physiology: BI 274
biochemistry: CH 302
statistics: MA 135 or MA 214
medical terminology: NU 211

North Iowa Area Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 206 and Bio 207
biochemistry: *
statistics: Mat 156
medical terminology: HSC 120 (121)

Northeast Iowa Community College

developmental psych: Psy 121
microbiology: Bio 183
physiology: Bio 165 and Bio 170
biochemistry: *
statistics: Mat 156
medical terminology: HIT 140

Northwestern College

developmental psych: Psy 221 and 224 and 225
microbiology: Biol 203
physiology: Bio 222
biochemistry: Biol 326 or Chem 326
statistics: Math 116 or Math 208
medical terminology: *

Simpson College

developmental psych: Psy 201
microbiology: Bio 251 (251L)
physiology: Bio 225
biochemistry: Chem 330
statistics: Math 201 or Econ 201 or Psyc 210
medical terminology: PE 165

Southeastern Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 211 and Bio 212
biochemistry: *
statistics: Mat 156
medical terminology: Hsc 114

Southwestern Community College

developmental psych: Psy 121
microbiology: Bio 186
physiology: Bio 168 and Bio 173
biochemistry: *
statistics: Mat 156
medical terminology: Hsc 114

St. Ambrose University

general psychology: Psy 105
developmental psych: Psy 305
microbiology: Bio 211
physiology: Bio 202 and 204 or Bio 314
biochemistry: Chem 319
statistics: Math 300 and 301 or Psy 215 or Stat 213
medical terminology: HS 250

University of Dubuque

general psychology: Psy 110
developmental psych: Psy 119 or Psy 220 and 223 and 227
microbiology: Biol 314
physiology: Biol 211 and Biol 212
biochemistry: Biol 333
statistics: Math 230 or Psy 230
medical terminology: *

University of Iowa

developmental psych: *
microbiology: 61:157
physiology: 002:124
biochemistry: 99:110
statistics: 22S:25 or 22S:101 or 22S:102
medical terminology: 20E:103

University of Northern Iowa

developmental psych: 400:120
microbiology: 840:033
physiology: 840:101 and 840:102
biochemistry: 860:154 (860:155)
statistics: 800:072 or 800:172 or 800:064 or 800:056
medical terminology: 410:060

Upper Iowa University

developmental psych: Psy 142
microbiology: Bio 210
physiology: Bio 310 or Bio 270 and Bio 275
biochemistry: Chem 330 and 331
statistics: Math 220 or Math 302
medical terminology: HPER 299

Wartburg College

developmental psych: PSY 225
microbiology: BI 305
physiology: BI 311 and 312
biochemistry: CH 325
statistics: PSY 321 or MA 214
medical terminology: *

Western Iowa Tech Community College

developmental psych: Psy 121
microbiology: Biol 186
physiology: Bio 169 and Bio 174
biochemistry: *
statistics: Mat 156 or Mat 157
medical terminology: HSC 114

William Penn College

developmental psych: Psy 108
microbiology: Bio 308
physiology: Bio 315
biochemistry: Biol 345 or Chem 345
statistics: *
medical terminology: Bio 202

NORTH DAKOTA Colleges and Universities

Bismarck State College

developmental psych: Psy 250
biochemistry: Chem 260
microbiology: Biol 202
physiology: Bio 220 and 221
statistics: Math 210
medical terminology: BOTE 171 (172)

Cankdeska Cikana Community College

developmental psych: Psy 250
microbiology: *
physiology: Bio 240 and 221
biochemistry: *
statistics: Math 210
medical terminology: *

Dickinson State University

developmental psych: Psy 250
microbiology: Bio 302
physiology: Bio 212 or 410
biochemistry: Chem 360
statistics: Math 305
medical terminology: *

Jamestown College

developmental psych: Psy 203
microbiology: Bio 216
physiology: Bio 320
biochemistry: Chem 413 and 414
statistics: Math 105 or Math 401 and 402 or Psy 202
medical terminology: Bio 210

Mayville State University

developmental psych: Psy 250
microbiology: Bio 302
physiology: Bio 220 and 221
biochemistry: Chem 360
statistics: Math 323
medical terminology: *

Minot State University (Bottineau)

developmental psych: *
microbiology: Bio 202
physiology: Bio 220 and 221
biochemistry: *
statistics: Math 240
medical terminology: AH 171

Minot State University

developmental psych: Psy 252 and 352 and 379 or HMS 213
microbiology: Bio 142
physiology: Bio 220 and 221
biochemistry: Chem 481 and 482
statistics: Psy 241 or Math 240
medical terminology: HMS 208

() Denotes courses which are strongly recommended in addition to the noted course

* Appropriate course was not identified

NORTH DAKOTA Colleges and Universities cont.

North Dakota State College of Science (Wahpeton)

developmental psych: Psy 250
microbiology: Bio 202
physiology: Bio 220 and 221
biochemistry: Chem 260
statistics: Math 210
medical terminology: *

North Dakota State University

developmental psych: Psy 250
microbiology: Micr 350
physiology: Zoo 460 or Biol 220 and 221
biochemistry: BioC 460 or BioC 260
statistics: Stat 330 or Stat 368
medical terminology: VetSci 115 or Phrm 125

University of Mary

developmental psych: Psy 207
microbiology: Bio 309
physiology: Bio 421 or Bio 213 and 214 or
Bio 207 and 208
Chem 310
biochemistry: Chem 310
statistics: Math 180 or Mat 204
medical terminology: HPS 206

University of North Dakota (Grand Forks)

developmental psych: Psy 250
microbiology: Mbio 302
physiology: Bio 442 or PPT 301
biochemistry: BiCh 301
statistics: Math 321 or Psy 241 or Bio 470
medical terminology: *

University of North Dakota (Lake Region)

developmental psych: Psy 250
microbiology: Bio 202
physiology: Bio 220 and 221
biochemistry: *
statistics: Math 210
medical terminology: BOTE 171

University of North Dakota (Williston)

developmental psych: Psy 250
microbiology: Bio 202
physiology: Bio 220 and 221
biochemistry: Chem 260
statistics: Math 210
medical terminology: AH 171

Valley City State University

developmental psych: Psyc 250
microbiology: Bio 310
physiology: Bio 220 and 221
biochemistry: Chem 260
statistics: Math 322
medical terminology: *

SOUTH DAKOTA Colleges and Universities

Augustana College

developmental psych: Psy 125
microbiology: Bio 250 or Bio 344
physiology: Bio 225
biochemistry: Biol 354
statistics: Psy 270
medical terminology: Ger 289

Black Hills State University

developmental psych: Psy 221
microbiology: Bio 331
physiology: Bio 325
biochemistry: Chem 460 (465)
statistics: Math 281
medical terminology: Bio 286

Dakota State University

developmental psych: *
microbiology: Bio 331
physiology: Bio 323 and Bio 325
biochemistry: Chem 460 (465)
statistics: Math 281
medical terminology: HIM 130

Dakota Wesleyan University

developmental psych: Psy 237
microbiology: Bio 222
physiology: Bio 312
biochemistry: Bio 341 and Bio 342
statistics: Math 200 (350)
medical terminology: Nur 100

Mount Marty College

developmental psych: Psy 165
microbiology: Bio 320
physiology: Bio 203 and 204
biochemistry: Chem 364
statistics: Math 219
medical terminology: Bio 202

Northern State University

developmental psych: Psy 221 or Psy 325 and Psy 328
microbiology: Bio 331
physiology: Bio 325
biochemistry: Chem 460
statistics: Math 381 or Psy 371
medical terminology: *

South Dakota State University

developmental psych: HDFS 210
microbiology: Micr 231
physiology: Biol 325
biochemistry: Chem 464 (465)
statistics: Stat 281 or Stat 284
medical terminology: Nurs 201

University of Sioux Falls

developmental psych: Psy 211
microbiology: Bio 302
physiology: Bio 315
biochemistry: Chem 305
statistics: Psy 233 or Math 233
medical terminology: Exs 213

University of South Dakota

developmental psych: Psy 321
microbiology: Micr 320
physiology: Phgy 210 or Phgy 220(220L) and Phgy 230(230L)
biochemistry: Bioc 310 or Bioc 430
statistics: Stat 381 or Psy 371
medical terminology: CLHU 101