4. Have completed the following:
   a. One Wellness (WE) credit is required of all students for graduation. Up to two (2) WE credits from the Health and Wellness Department may be included in the 62 credits. Additional Wellness Department credits may be included if they are required in an Academic Program. Physical Education (PE) theory classes can be used as elective credits in associate’s degree programs.
   b. Three credits of PS 110.
   c. At least six credits of English composition are required for students matriculated for the Associate in Arts, Associate of Fine Arts in Fine Arts, Associate of Fine Arts in Photography, Associate in Music, Associate in Nursing, or Associate in Science degree. All students planning to transfer to a baccalaureate program are advised to take EN 101 and EN 102, or EN 100 and EN 102.

5. Have completed the Group Distribution Requirements appropriate to the degree for which they are matriculated. For this purpose, the following Groups are defined:

   - **Group I – Humanities:**
     - AR 111
     - AT 105, 106, 270, 271
     - EN (any 200 level)
     - Foreign Language (except Occupational Spanish)
     - HU
     - MU 107, 109, 235, 236, 237
     - PL
     - PO 105
     - COM (formerly SC)
     - SL
     - TH 248

   - **Group II – Social Sciences:**
     - AN
     - CJ 110, 111, 140, 235
     - 236, 237
     - EC
     - GE
     - GO 203, 261, 262, 263
     - HS
     - PS
     - PY
     - SO
     - SS
     - SW 102, 103

   - **Group III – Natural Sciences and Mathematics:**
     - Note: Courses identified as “non-lab” cannot be used to satisfy “laboratory science” requirements. Check Course Descriptions for additional lab and non-lab options.
     - AS 102 (non-lab)
     - AS 103
     - BA 150, 254 (non-lab)
     - BI (BI 125, 126, 171 & 232) (non-lab)
     - CM (any courses except CM 100 and CM 102)
     - CO 124, 127, 225, 227 (non-lab)
     - EL 132
     - GE 132
     - GL
     - MA (any courses except MA 003) (non-lab)
     - PC
     - PH
     - PY 281 (non-lab)
     - TE 103, 104 (non-lab)

**APPROVED ASSOCIATE IN SCIENCE REQUIREMENTS**

**Natural Sciences Course Sequences**
A minimum of twenty (20) credit hours, including two 2-semester course sequences taken from two subject areas, one of which must be a laboratory science course.

**Biology Course Sequences**
- BI 101 and 232
- BI 104 and 232
- BI 103 and 215

For a biology major sequence, BI 151 and BI 152 are required for most transfer institutions.

**Mathematics Course Sequences**
- MA 108 and 110
- MA 131 and 145
- MA 131 and 129
- MA 131 and 133
- MA 131 and 215
- MA 131 and 135
- MA 131 and 255
- MA 131 and 257
- MA 131 and 275
- MA 133 and 245
- MA 110 and 129
- MA 110 and 215
- MA 127 and 129
- MA 127 and 215
- MA 125 and 215

**Physical Science Course Sequences**
- CM 103 and 104
- CM 103 and 114
- CM 109 and 231
- CM 212 and 282
- CM 236, 237 and CM 238, 239
- PH 125 and 246
- PH 125 and 126
- PH 245 and 246
- PH 245 and 246
- PH 125 and 245
- PH 125 and 126

**ASSOCIATE’S DEGREE GROUP DISTRIBUTION REQUIREMENTS**
In addition to the General Requirements, candidates for associate’s degrees must fulfill certain group distribution requirements unique to each degree. These are listed by degree.

**Associate in Applied Arts and Sciences**

1. **AAAS, Specific Occupational Curricula**
   - The Associate in Applied Arts and Sciences can be awarded to students who complete the requirements of specific two-year Occupational Education curricula as described in the GRCC Curricula section of this Catalog.

2. **AAAS, Technology Option** (Code 900)
   - **Technology Credits – 34:**
     - Technology–DR, EL, ER, MN, TE, TM, TR
     - Technology for Industry–TI
     - Technology Module–TM
     - Apprenticeship–AP
     - Architecture–AR
     - Engineering–EG
   - **Communication Credits (choose 1 combination) – 6:**
     - EN 101 and EN 102 (suggested)
     - BA 101 and BA 102
     - BA 101 and BA 102
   - **Humanities Credits – 3:** COM 131 (suggested) or COM 135
   - **Political Science Credits – 3:** PS 110