

IMPORTANT: Check with the college where you plan to transfer about the math required for your major! Colleges have different math requirements, depending on the major chosen.

MATH Course at NRCC	Possible Majors
Math 151/Liberal Arts Math I Math 152/Liberal Arts Math II	Liberal arts majors such as: English, Visual & Performing Arts, Communication, History, Media Studies, Philosophy Elementary Education: RU
Math 157 /Elementary Statistics Math 158/College Algebra (does not transfer to VT) Mth 240/Statistics Or Bus 216/Bus. Statistics	Criminal justice Social Work BSN Elementary Education: ODU Psychology (VT: Mth 166 & Mth240 & Mth 271) (RU: Mth 157 & Mth 151, or 152 or 158) Exercise & Health Education: (RU: Mth 158 & Mth 157) (VT: Mth 240 & Mth 271 & 272) Biology Majors at RU – Mth 166 & Mth 240
Math 271/Applied Calculus I (AND Math 272/Applied Calc. II for VT)	Business majors (also need Bus 216) Biology majors at VT Natural Resources & Fisheries/Wildlife Science A few majors at VT under Agri. Life Science accept Mth 166 & Mth 271
1 st year: Math 173 & 174 (Calculus I&II) (Often w/Mth 177 or Mth 285) 2 nd year: Math 277 & Math 279	Biology - JMU-Mth 173 GMU- Mth 173 & 174 Chemistry (B.S.) – atleast 1 st year maths Computer Science- atleast 1 st year maths Physics, Engineering, Math majors (all maths)

Developmental Math sequence

