|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **High School**  **CTE or CCP PATHWAY** | **ACA 111 or 122** | **ENG 111** | **ENG 112 or** | **BIO 163** | **BIO 168 & 169 (count for BIO 163 if take both)** | **BIO 275** | **PSY 150** | **PSY 241** | **CIS 111** | **CIS 110 counts for CIS 111)** | **Hum /FA Elective** | **COM Elective** | **SOC 210** | **MATH** | **BIO 155** | **HEA 112**  **First Aid CPR** | **MED 118**  **Medical law and Ethics** | **MED 121** | **MED 122** | **CHEM** | **Other** |
| **Associate Degree Nursing (RN)** | √ | √ | √ |  | √ | √ | √ | √ |  |  | √  PHI 240 |  | √ | √ |  |  |  |  |  | ±See Note | See AGE pre BSN Nursing pathway P 1032 & A1030N |
| **EMS –EMT - start *FALL 2019)*** | √ | √ | √ |  | √ |  | √ |  |  |  | √ |  |  |  |  |  |  |  |  |  | EMT 110 *–begins Fall 2019 seniors only - must have taken HS chem – grade C or higher* |
| **HBI- Healthcare IT Foundations** |  |  |  |  |  |  |  |  |  |  |  |  |  | MAT 143 |  |  |  | √ | √ |  | CTI 120,CTS 115  HBI 110, HBI 113 |
| **Health and Fitness Science** | √ | √ |  |  | √ |  | √ |  |  |  | √  See choices | COM 231 |  | MAT 143,152or 171 | √ | √ |  |  |  |  | HFS 110, 111, 120, 210 and PED 110 |
| **Human Services Technology-Certificate** |  |  |  |  |  |  | √ | √ | √ |  |  |  | √ |  |  |  |  |  |  |  | HSE 110,HSE 112  HSE 210 |
| **Human Services Technology- Diploma** | √ | √ | √  ENG | √ |  |  | √ | √ | √ |  | √ PHI 240 |  | √ |  |  |  |  | √ | √ |  | HSE 110,HSE 112 HSE 210 |
| **Medical Assisting - Certificate** |  |  |  | √ |  |  |  |  |  |  |  |  |  |  |  |  | √ | √ | √ |  | MED 110 |
| **Medical Office Receptionist** |  |  |  |  |  |  |  |  |  | √ |  |  |  |  |  |  |  | √ | √ |  | OST 148,OST 149  OST 281 |
| **Medical Lab Technology** |  | √ | √ | √ |  |  | √ |  | √ |  | √ |  |  | MAT 143 or 152 |  |  |  |  |  | See note ±  CHM 130/130A or CHM 151/152 |  |
| **Practical Nursing** | √ | √ |  | √ |  |  | √ |  | √ |  |  |  |  |  |  |  |  |  |  |  |  |
| **Pre BSN/ Health Sciences AA CCP transfer pathway** | √  ACA 122 | √ | √  (ENG 112) |  | √ | √ | √ | √ |  | √ | √ PHI 240 highly recomm | √ COM 231 | √ | MAT 152  MAT 171 | Varies (some univ require |  |  |  |  | CHM 151/152 or in some cases CHM 130/130A  (BS at UNC syst) | BIO 275  FA Elective  HIS 111  ENG LIT |
| **Surgical Technology** | √ | √ | √ | √ |  | √ | √ |  |  |  | √ PHI 240 recomm |  |  |  |  |  |  | √ | √ |  |  |
| **Diagnostic and TX Pathway – Nurse Aide** | √ | √ | √  (ENG 112) |  | √ |  | √ |  |  | √ | √  PHI 240 recomm |  |  |  |  | √ | √ | √ | √ | See note ±± | NAS 101  NAS 102 |
| **Diagnostic and TX Pathway – Phlebotomy** | √ | √ |  | √ |  |  | √ |  |  | √ | √  PHI 240 recomm | √  COM 231 |  |  |  | √ | √ | √ | √ |  | PBT 100 |

**\*This is a general guide. See each program’s checksheet and admission fact sheet for specifics on courses and admission requirements, and other courses required.**

**Items in orange are courses in the approved CTE Program of Study for high school students.**

**Items in green are other gen ed courses in the preBSN/Health Science AA Pathway. High school students may declare both a CTE and a CCP pathway.**

**Items in gray note a health science program that does not have a CTE CCP official pathway, but coursework can be completed by using the other pathways.**

**High school students may declare a CTE *and* a CCP pathway if desired.**

± High school CHM and BIO with “C” (77) or higher required to apply to program and take BIO 168 ±± For Nurse Aide Pathway - High school CHM and BIO with “C” (77) or higher required to take BIO 168 (but not required for admission)