|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **HSWP Program** | **ACA 111 or 122** | **ENG 111** | **ENG 112** | **BIO 163** | **BIO 168 & 169 (count for BIO 163 if take both)** | **BIO 275 (Microbio)** | **PSY 150** | **PSY 241** | **CIS 111** | **CIS 110 counts for CIS 111)** | **Hum /FA Elective** | **COM Elective** | **SOC 210** | **MATH** | **BIO 155**  **(Nutrition)** | **HEA 112**  **First Aid CPR** | **MED 118**  **Medical law and Ethics** | **MED 121** | **MED 122** | **CHEM** | **Other** |
| **A1030N – pre COA nursing & BSN pathway** | **√** | **√** | **√** |  | **√** | **√** | **√** | **√** |  |  | √  PHI 240 recomm |  | **√** | MAT 152 |  |  |  |  |  | CHEM 151 or 130/130A  ±See Note | MAT 143 or 171,  Eng Lit, HIS, second SOC,  2 Soc/Beh Sci electives – see list |
| **Associate Degree Nursing (RN) & LPN-A.D.N Opt.** | **√** | **√** | **√** |  | **√** | **√** | **√** | **√** |  |  | √  PHI 240 |  |  |  |  |  |  |  |  | ±See Note | See AGE pre BSN Nursing A1030N pathway |
| **Dental Assisting** (ISA with Martin CC) | **√** | **√** |  | **√** |  |  | **√** |  | **√** |  |  |  |  |  |  |  |  |  |  |  | Only gen ed courses offered at COA. DEN courses are at Martin CC |
| **EMS and EMS Bridge** | **√** | **√** | **√** |  | **√** |  | **√** |  |  |  | √ |  |  | MAT 143 |  |  |  |  |  | See note ± |  |
| **HBI- Healthcare IT Foundations Cert.** |  |  |  |  |  |  |  |  | **√** |  |  |  |  | MAT 143 |  |  |  | **√** | **√** |  | CTI 120,  HBI 110, HBI 113 |
| **Healthcare Business Informatics (HBI)** |  | √ | √ |  |  |  | √ see other |  | √ |  | √ |  |  | MAT 143 or 171 |  |  |  | √ | √ |  | (May take SOC 220 or ECO 251 instead of PSY 150) ( see catalog for other required courses) |
| **Health and Fitness Science** | **√** | **√** |  |  | **√** |  | **√** |  |  |  | √  See choices | COM 231 |  | MAT 143,152or 171 | **√** | **√** |  |  |  | See note ±± | HEA 110, PED 110, PED Elective |
| **Health Information Technology (HIT) (ISA with Pitt CC)** | **√** | **√** | **√** |  | **√** |  | **√** |  |  | **√** | HUM 115 |  |  | MAT 143 |  |  |  | **√** | **√** |  | Only gen ed courses offered at COA. HIT courses are online with Pitt CC |
| **Human Services Technology-Diploma** | √ | √ | √ | √ |  |  | **√** | **√** | **√** |  | √  PHI 240 |  | √ |  |  |  |  | **√** | **√** |  | HEA 110 |
| **Human Services Technology- Assoc.** | **√** | **√** | **√** | **√** |  |  | **√** | **√** | **√** |  | √ PHI 240 |  | √ |  | **√** |  |  | **√** | **√** |  | HEA 110 or 120, SOC 220, MED 276, OST 149 – (see catalog for other courses) |
| **Medical Assisting - Diploma** |  | **√** |  | **√** |  |  | **√** |  |  |  |  |  |  |  |  |  | **√** | **√** | **√** |  | MED 110 |
| **Medical Assisting - Associate** |  | **√** | **√** | **√** |  |  | **√** |  |  |  | √ | √ |  | MAT 143 | **√** |  | **√** | **√** | **√** |  | BUS 137, ACC 120, OST 148, MED 110, MED 272, MED 276 |
| **Medical Office Receptionist** |  |  |  |  |  |  |  |  |  | √ |  |  |  |  |  |  |  | **√** | **√** |  | OST 149, OST 164  OST 286 |
| **Medical Lab Technology** |  | **√** | **√** | **√** |  |  | **√** |  | **√** |  | √ |  |  | MAT 143 or 152 |  |  |  |  |  | See note ±  CHM 130/130A or CHM 151/152 |  |
| **Practical Nursing** | **√** | **√** |  | **√** |  |  | **√** |  | **√** |  |  |  |  |  |  |  |  |  |  |  | Can also use A 1030N Nursing pathway |
| **Surgical Technology** | **√** | **√** | **√** | **√** |  | **√** | **√** |  |  |  | √ PHI 240 or HUM 115 |  |  |  |  |  |  | **√** | **√** |  |  |
| **Diagnostic and TX Pathway – Nurse Aide** | **√** | **√** | **√** |  | **√** |  | **√** |  | **√** |  | √  PHI 240 or HUM 115 |  |  |  |  | **√** | **√** | **√** | **√** | See note ±± | NAS 101  NAS 102 |
| **Diagnostic and TX Pathway – Phlebotomy** | **√** | **√** |  | **√** |  |  | **√** |  | **√** |  | √  PHI 240 or HUM 115 | √  COM 231 |  |  |  | **√** | **√** | **√** | **√** |  | PBT 100  PBT 101 |

**\*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.**

± High school CHM and BIO or higher with at least one full credit required to apply to program and take BIO 168 ±± For Nurse Aide Pathway - High school CHM and BIO or higher required to take BIO 168 (but not required for admission)