Program Study Plan (Academic levels)

| Level | Course <br> Code | Course Title | Required or Blective | Pre- <br> Requisite <br> Courses | Credit <br> Hours | Type of requirements <br> (Institution, College or Department) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Level <br> 1 | ENG 131 | Academic English for Health Specialties (1) | Required | - | 3 | Health colleges |
|  | MATH 162 | Statistics for Health Specialties | Required | - | 3 | Health colleges |
|  | CHEM 104 | General Chemistry for Health Specialties | Required | - | 3 | Health colleges |
|  | HRS 118 | Medical Terminology | Required | - | 2 | Health colleges |
|  | BIO 105 | Human Biology for Health Specialties | Required | - | 3 | Health colleges |
|  |  | University Mandatory (1) | Required | - | 2 | University |
| $\begin{gathered} \text { Level } \\ 2 \end{gathered}$ | ENG 132 | Academic English for Health Specialties (2) | Required | ENG 131 | 3 | Health colleges |
|  | MME 110 | Health Profession Skills | Required | - | 3 | Health colleges |
|  | PHYS 105 | General Physics for Health Specialties | Required | - | 3 | Health colleges |
|  | CPP 100 | Fundamentals of Scientific Research | Required | - | 3 | Health colleges |
|  | BDS 100 | Introduction to Health Professions and Ethics | Required | - | 2 | Health colleges |
|  |  | University Mandatory (2) | Required | - | 2 | University |
|  |  | University Elective (1) | Elective | - | 2 | University |
| Level <br> 3 |  | University Elective (2) | Elective | - | 2 | University |
|  | HRS 116 | Biostatistics | Required | - | 3 | College |
|  | HEP 210 | Introduction to Public Health | Required | - | 2 | Program |
|  | HEP 240 | Health Promotion and Health Education | Required | - | 3 | Program |
|  | EPI 220 | Microbiology | Required | - | 3 | Program |
|  | HRS 111 | Human Anatomy and physiology | Required | - | 4 | College |
| Level 4 |  | University Elective (3) | Elective | - | 2 | University |
|  | HEP 220 | Human Growth and Development | Required | - | 2 | Program |
|  | EPI 221 | Epidemiology | Required | - | 3 | Program |
|  | HEP 241 | Psychological Basis for Health Education | Required | - | 2 | Program |
|  | EPI 200 | Health determinants | Required | - | 2 | Program |
|  | HEP 230 | Health Behavior | Required | - | 3 | Program |
|  |  | University Elective (4) | Elective | - | 2 | University |
|  | HEP 211 | Basic Principles of Nutrition | Required | - | 2 | Program |
| Level <br> 5 | HEP 322 | Communicable Diseases | Required | EPI 221 | 3 | Program |
|  | HEP 331 | Communication Skills for Health care Professionals | Required | - | 3 | College |
|  | HEP 350 | Health Need Assessment and Planning | Required | HEP 230 | 3 | Program |
|  | HEP 332 | Professionalism and Ethics in Health Care Practices | Required | - | 2 | College |
|  | EPI 322 | Demography | Required | - | 3 | Program |


| Level | Course Code | Course Title |  | Required <br> or Elective | Pre- <br> Requisite <br> Courses | Credit <br> Hours | Type of requirements <br> (Institution, College or Department) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HEP 325 | Non-Communicable Diseases |  | Required | HEP 220 | 3 | Program |
| Level <br> 6 | HEP 314 |  | Community Health | Required | - | 3 | Program |
|  | HEP 312 | International Health |  | Required | $\text { HEP } 322$ $\text { HEP } 325$ | 3 | Program |
|  | HEP 313 | Environmental and Occupational Health |  | Required | - | 3 | Program |
|  | HEP 360 | Health Education in Schools |  | Required | HEP 230 | 3 | Program |
|  | HEP 342 | Nutrition Education and Counselling |  | Required | HEP 211 | 3 | Program |
|  | HEP 351 | Implementation and Evaluation |  | Required | HEP 350 | 3 | Program |
| Level 7 | HEP 426 |  | Mental Health | Required | - | 3 | Program |
|  | HEP 490 |  | Research Methods | Required | HEP 351 | 3 | Program |
|  | HEP 461 | Geriatric Health Education |  | Required | HEP 325 | 3 | Program |
|  | $\begin{aligned} & \text { 苞 } \\ & \frac{0}{x} \\ & \text { In } \end{aligned}$ | CLN 214 | Nutrition Through the Lifecycle | Elective | - | 3 | Program |
|  |  | CPY 212 | Social Psychology and Psychopathology | Elective | - | 3 | Program |
|  |  | EPI 430 | Health Policy and management | Elective | - | 3 | Program |
|  |  | EPI 431 | Health care system | Elective | - | 3 | Program |
|  | HEP 443 | Pharmaceutical Health Education |  | Required | $\begin{aligned} & \text { HEP } 322 \\ & \text { HEP } 325 \end{aligned}$ | 3 | Required |
| Level <br> 8 | HRS 114 | Emergency Life Support Techniques <br> Graduation Project |  | Required | - | 3 | College |
|  | HEP 491 |  |  | Required | $\begin{aligned} & \text { HEP } 490 \\ & \text { HEP } 443 \\ & \text { HEP } 461 \end{aligned}$ | 3 | Program |
|  | EPI 404 |  | Health Informatics | Required | - | 3 | Program |
|  | HEP 427 | Woon | n and Reproductive Health | Required |  | 3 | Program |
|  | HEP 462 | Clinic | practice of Patient Education | Required | HEP 443 | 3 | Program |
| $\begin{aligned} & 5^{\text {th }} \\ & \text { year } \end{aligned}$ | HEP 563 |  | Internship | Required | All <br> program requisites | - | Program |

