



BRAINWARE UNIVERSITY
SCHOOL OF MEDICAL & ALLIED HEALTH SCIENCES
DEPARTMENT OF ALLIED HEALTH SCIENCES
Bachelor of Physician Associates – 2026
(As Per NCAHP Guideline)

Semester-I

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------------|-------------|--|-----------|----------|-----------|-------------------|------------|------------|-----------|--------------------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA171 | Anatomy I | 3 | 0 | 4 | 25 | 75 | 100 | 5 | Pre-Clinical |
| 2 | BPA172 | Physiology I | 3 | 0 | 4 | 25 | 75 | 100 | 5 | Pre-Clinical |
| 3 | BPA173 | Biochemistry and Molecular Biology I | 3 | 0 | 2 | 25 | 75 | 100 | 4 | Pre-Clinical |
| 4 | BPA174 | General Microbiology | 3 | 0 | 2 | 25 | 75 | 100 | 4 | Pre-Clinical |
| 5 | BPA175 | Introduction to Healthcare Delivery System & Community Orientation I | 4 | 0 | 4 | 100 | - | 100 | 6 | Skill Enhancement Course |
| 6 | BPA176 | Professionalism, Functional English and soft skills | 2 | 0 | 4 | 100 | - | 100 | 4 | Skill Enhancement Course |
| Total | | | 18 | 0 | 20 | 300 | 300 | 600 | 28 | |

Semester-II

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------------|-------------|---|-----------|----------|-----------|-------------------|------------|------------|-----------|--------------------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA271 | Anatomy II | 4 | 0 | 4 | 25 | 75 | 100 | 6 | Pre-Clinical |
| 2 | BPA272 | Physiology II | 4 | 0 | 4 | 25 | 75 | 100 | 6 | Pre-Clinical |
| 3 | BPA273 | Biochemistry and Molecular Biology II | 3 | 0 | 2 | 25 | 75 | 100 | 4 | Pre-Clinical |
| 4 | BPA274 | Medical Microbiology | 4 | 0 | 2 | 25 | 75 | 100 | 5 | Pre-Clinical |
| 5 | BPA275 | Introduction to Computers | 2 | 0 | 4 | 50 | 50 | 100 | 4 | Skill Enhancement Course |
| 6 | BPA276 | Professionalism, Clinical Skills & Community Orientation II | 1 | 0 | 4 | 100 | - | 100 | 3 | Skill Enhancement Course |
| Total | | | 18 | 0 | 20 | 250 | 350 | 600 | 28 | |



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Semester-III

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------------|-------------|---------------------------------|-----------|----------|-----------|-------------------|------------|------------|-----------|--------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA371 | Pharmacology & Toxicology I | 3 | 0 | 2 | 25 | 75 | 100 | 4 | Pre-Clinical |
| 2 | BPA372 | Pathology | 3 | 0 | 2 | 25 | 75 | 100 | 4 | Pre-Clinical |
| 3 | BPA373 | General Medicine I | 3 | 0 | 4 | 50 | 50 | 100 | 5 | Clinical |
| 4 | BPA374 | Basics of Surgery | 4 | 0 | 4 | 50 | 50 | 100 | 6 | Clinical |
| 5 | BPA375 | ENT, Ophthalmology, Dermatology | 4 | 0 | 4 | 50 | 50 | 100 | 6 | Clinical |
| 6 | BPA376 | Community Orientation III | 1 | 0 | 2 | 50 | 50 | 100 | 2 | Clinical |
| 7 | BPA397 | BPA Clinics I | 0 | 0 | 2 | 50 | 50 | 100 | 1 | Clinical |
| Total | | | 18 | 0 | 20 | 300 | 400 | 700 | 28 | |

Semester-IV

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------------|-------------|---|-----------|----------|-----------|-------------------|------------|------------|-----------|----------------------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA471 | Pharmacology & Toxicology II | 3 | 0 | 2 | 25 | 75 | 100 | 4 | Pre-Clinical |
| 2 | BPA472 | General Medicine II | 3 | 0 | 4 | 50 | 50 | 100 | 5 | Clinical |
| 3 | BPA473 | Advanced Surgery | 4 | 0 | 4 | 50 | 50 | 100 | 6 | Clinical |
| 4 | BPA474 | Psychology & Introduction to Behavioural Medicine | 3 | 0 | 2 | 50 | 50 | 100 | 4 | Clinical |
| 5 | BPA475 | Medical Communication | 2 | 0 | 2 | 100 | - | 100 | 3 | Clinical |
| 6 | BPA476 | Community Medicine & Clinical Research I | 3 | 0 | 4 | 50 | 50 | 100 | 5 | Research & Community based |
| 7 | BPA497 | BPA Clinics II | 0 | 0 | 2 | 50 | 50 | 100 | 1 | Clinical |
| Total | | | 18 | 0 | 20 | 375 | 325 | 700 | 28 | |



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Semester-V

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------------|-------------|---|-----------|----------|-----------|-------------------|------------|------------|-----------|----------------------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA571 | Paediatric Medicine | 5 | 0 | 4 | 50 | 50 | 100 | 7 | Clinical |
| 2 | BPA572 | Emergency Medicine | 5 | 0 | 6 | 50 | 50 | 100 | 8 | Clinical |
| 3 | BPA573 | Community Medicine & Clinical Research II | 2 | 0 | 4 | 50 | 50 | 100 | 4 | Research & Community based |
| 4 | BPA574 | Medical Ethics & Law | 3 | 0 | 2 | 100 | - | 100 | 4 | Skill |
| 5 | BPA575 | Introduction to Healthcare Management | 3 | 0 | 2 | 50 | 50 | 100 | 4 | Clinical |
| 6 | BPA596 | BPA Clinics III | 0 | 0 | 2 | 50 | 50 | 100 | 1 | Clinical |
| Total | | | 18 | 0 | 20 | 350 | 250 | 600 | 28 | |

Semester-VI

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------------|-------------|--|-----------|----------|-----------|-------------------|------------|------------|-----------|----------------------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA671 | Non-Communicable Diseases | 4 | 0 | 4 | 50 | 50 | 100 | 6 | Clinical |
| 2 | BPA672 | Geriatric Medicine | 4 | 0 | 4 | 50 | 50 | 100 | 6 | Clinical |
| 3 | BPA673 | Obstetrics & Gynecology | 4 | 0 | 4 | 50 | 50 | 100 | 6 | Clinical |
| 4 | BPA674 | Critical Care Medicine | 3 | 0 | 2 | 50 | 50 | 100 | 4 | Clinical |
| 5 | BPA675 | Community Medicine & Clinical Research III | 3 | 0 | 2 | 50 | 50 | 100 | 4 | Research & Community based |
| 6 | BPA686 | Project/Research Work | 0 | 0 | 2 | - | 100 | 100 | 1 | Research & Community based |
| 7 | BPA697 | BPA Clinics IV | 0 | 0 | 2 | 50 | 50 | 100 | 1 | Clinical |
| Total | | | 18 | 0 | 20 | 300 | 400 | 700 | 28 | |



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Semester-VII

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------|-------------|--------------|---|---|---|-------------------|-----|-------|---------|-------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA781 | Internship I | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Internship |

Semester-VIII

| Sl. No | Course Code | Course | L | T | P | Evaluation Scheme | | Total | Credits | Course Type |
|--------|-------------|---------------|---|---|---|-------------------|-----|-------|---------|-------------|
| | | | | | | CIA | TEE | | | |
| 1 | BPA881 | Internship II | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Internship |