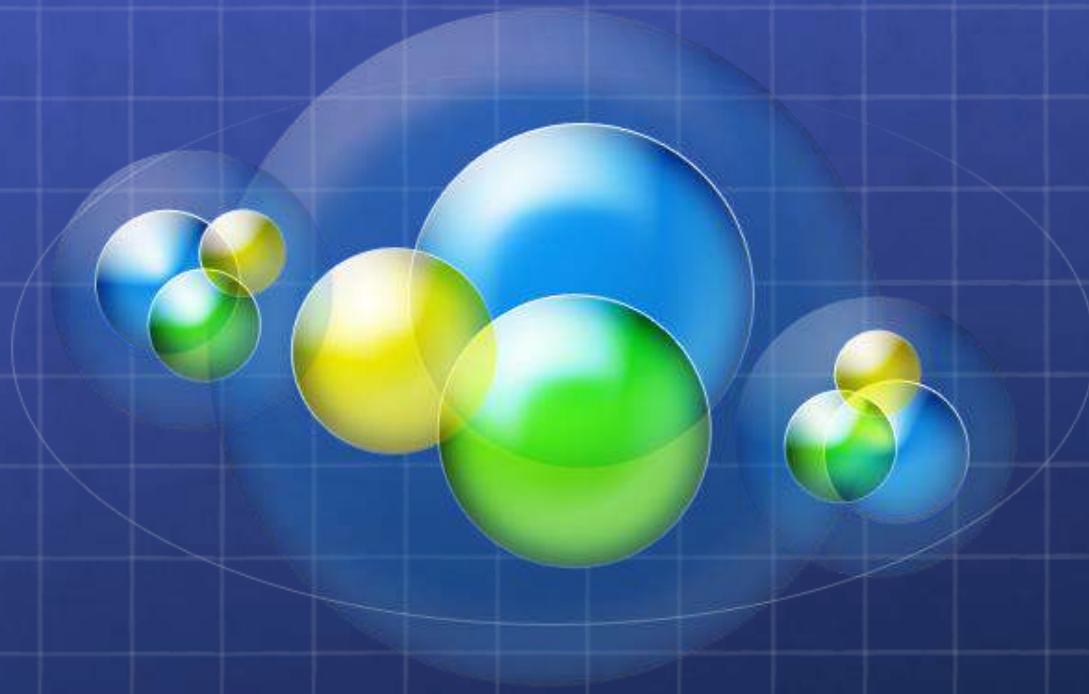




Career Pathway **PHARMACY**

What is Pharmacy?



TYPES OF PHARMACISTS

CLINICAL

TPN, Chemotherapy,
Training, Clinical Trials
Multidisciplinary
Ward Rounds

COMMUNITY

Consultations,
Prescriptions,
Supplementary
Prescribers, Services

INDUSTRIAL

Developing,
Manufacturing,
Investigative

ACADEMIA

Research,
Development,
Teaching, Clinical
trials



ROLES OF A PHARMACIST

- ◆ EXPERTS IN THE TREATMENT OF DISEASE AND ILLNESSES
- ◆ DRUG INTERACTIONS and METABOLISM
- ◆ DOSE AND THERAPY OPTIMISATION & CONCORDANCE
- ◆ CLINICAL TRIALS, TRAINING AND TEACHING
- ◆ CONSULTATIONS- NHS FIRST PORT OF CALL
- ◆ SERVICES- SMOKING CESSATION, CHOLESTEROL, WEIGHT MANAGEMENT
- ◆ MULTIDISCIPLINARY TEAM MEMBER
- ◆ RESEARCH AND DEVELOPMENT
- ◆ PART OF A SPORTS MEDICAL TEAM E.G. OLYMPIC GAMES, FOOTBALL



WHY BECOME A PHARMACIST?

- 🌐 ENJOY SCIENCE AND HAVE A THIRST TO LEARN AND MAKE A DIFFERENCE
- 🌐 HAVE COMPASSION AND A DESIRE TO HELP OTHERS
- 🌐 ENJOY A FAST DEVELOPING CAREER AND CONTINUOUS LEARNING & DEVELOPMENT
- 🌐 VARIED AND FLEXIBLE- MANY OPTIONS FOR CHANGING BETWEEN PHARMACY FIELDS

Masters in Pharmacy

- There are 30 accredited Schools of Pharmacy in the UK
- Accredited and recognised by Royal Pharmaceutical Society of GB (RPSGB) & General Pharmaceutical Council GPhC
- Including Uni of Bath, Aston Uni, Nottingham Uni, Bristol Uni
- A Levels- CHEMISTRY, BIOLOGY plus another
- Grade requirements – AAA/ AAB- BBC / 34 Points
- Work experience is highly recommended including voluntary sector experience
- 4 Year course – modules include Physiology, Medicines Design, Pharmacokinetics, Chemistry and practical labs
- To register as a pharmacist a PRE REGISTRATION 5th Year is required.



Fun Facts

-  **Famous Pharmacists- Agatha Christie- Author of mystery & crime novels, Ibn-al-Baitar, Hubert Humphrey USA President, John Pemberton- Coca Cola, Jesse Boots, Charles Alderton- Dr.Peppers**
-  **An apple a day keeps the Doctor away**
-  **Flavours of medicines - Activity**

**Thank you & any
questions?**