## **DIPLOMA IN PHARMACEUTICAL SCIENCES**

## **Overall aims of the diploma:**

- 1. Educate students in the science of successful medicine development and manufacture.
- 2. Equip students with the transferable practical skills and knowledge to forge successful careers in the pharmaceutical industry.
- 3. Sustain continuing professional development.
- 4. Work with the Egyptian pharmaceutical industry to ensure course material is timely, relevant and has practical application.
- 5. To provide post graduate with further opportunities to develop their verbal and non-verbal communication skills.

## **Diploma Program**:

Core courses:

## مقررات أساسيـــة:

No.	Core courses	Credit hours		6 J N
		Т	Р	Code No.
1	Pharmaceutical technology I نکقولوجیا صیدلیة I	з	-	0903601
2	Pharmaceutical unit operations l عمليات صبيلية موحدة [	з	-	0903602
3	Pharmaceutical administration إدارة أعمال صبيلية	2	-	0903603
4	Manufacturing technology I تكاولوجيا الاصانيع I	-	з	0903604
5	Application of unit operation تطبيقات على الماليات الصيدانية الموحدة	-	з	0903605

No.	Core courses	Credit hours		Code No.
		Т	P	code No.
6	Physical pharmacy صبيلة طبيحية	2	-	0903606
7	Pharmaceutical unit operations II عملیات صبیلیهٔ موحدهٔ II	3	-	0903607
8	Pharmaceutical technology II نکقولوجیا صیدلیهٔ ∏	2	-	0903608
9	Manufacturing technology II تکلولوجيا الاصفيع II	-	з	0903609
10	Pharmaceutical layout & quality control تُصميم المصالح و مراقبة الجودة	1	2	0903610