

# SWOSU COLLEGE OF PHARMACY

## Doctor of Pharmacy (Pharm.D.)

### Curriculum Check Sheet

Name \_\_\_\_\_

Student I.D. # \_\_\_\_\_

#### PRE-PROFESSIONAL CURRICULUM

##### FIRST YEAR

_____ 1113 English Composition I .....	3
_____ 1213 English Composition II .....	3
_____ 1203 General Chemistry I .....	3
_____ 1252 General Chemistry I Lab .....	2
_____ 1303 General Chemistry II .....	3
_____ 1352 General Chemistry II Lab .....	2
_____ 2823 Applied Calculus .....	3
_____ 1054 Principles of Biology .....	4
_____ 1003 General Psychology .....	3
_____ 1103 American Government and Politics .....	3
_____ 1043 Am Hist to 1877 or 1053 Am Hist Since 1877 ..	3
_____ 1023 Computer & Information Access .....	<u>3</u>
	35

##### SECOND YEAR

_____ 3013 Organic Chemistry I .....	3
_____ 3111 Organic Chemistry I Lab .....	1
_____ 4113 Organic Chemistry II .....	3
_____ 4021 Organic Chemistry II Lab .....	1
_____ 1063 General Physics .....	3
_____ 3704 Human Anatomy .....	4
_____ 3355 General Microbiology .....	5
_____ 1003 Early World History or 1023 Modern World History	
or 1103 World Cultural Geog or 1103 Intro to Humanities .....	3
_____ 2263 Introduction to Macroeconomics .....	3
_____ 1313 Introduction to Public Speaking .....	3
_____ <sup>1</sup> Fine Arts .....	<u>3</u>
	32

<sup>1</sup> Must be selected from the following or approved by the Dean of the College of Pharmacy:

_____ 1223 Art Survey	_____ 1013 Intro to Music I
_____ 2413 Intro to Literature	_____ 1453 Intro to Philosophy

#### PHARM.D. PROFESSIONAL CURRICULUM

##### FIRST YEAR - FIRST SEMESTER

4124 Biochemistry .....	4
3001 Introduction to Pharmacy .....	1
3012 Pharmacy Calculations .....	2
3023 Pharmaceutics I .....	3
3311 Pharm. Care Lab I .....	1
3614 Physiology .....	4
3813 Community Pharmacy I .....	<u>3</u>
	18

##### SECOND YEAR - FIRST SEMESTER

4010 Pharmacy Seminar II .....	0
4142 Health-Systems Pharmacy .....	2
4302 Drug Information .....	2
4331 Pharm. Care Lab III .....	1
4332 Basic Pharmacokinetics .....	2
4512 Medicinal Chem. I .....	2
4612 Pathophysiology I .....	2
4634 Pharmacology I .....	4
3213 IPPE - Community .....	<u>3</u>
	18

##### THIRD YEAR - FIRST SEMESTER

5010 Pharmacy Seminar III .....	0
5054 Community Pharmacy II .....	4
5204 Pharmacotherapy II .....	4
5301 Clinical Pharmacokinetics .....	1
5351 Pharm. Care Lab V .....	1
5812 Health Issues II .....	2
Professional Elective .....	2
4223 IPPE - Institutional .....	<u>3</u>
	17

##### FOURTH YEAR - FIRST SEMESTER

5914 APPE -- Community - A .....	4
5944 APPE -- Selective - A .....	4
5954 APPE -- Medicine Selective - A .....	4
5964 APPE -- Medicine Selective - B .....	<u>4</u>
	16

##### FIRST YEAR - SECOND SEMESTER

4213 Immunology .....	3
3010 Pharmacy Seminar I .....	0
3123 Pharmaceutics II .....	3
3321 Pharm. Care Lab II .....	1
3405 Fundamental Drug Action .....	5
3823 Health & Biostatistics .....	3
5853 Pharmacy Mgmt & Mrktng .....	<u>3</u>
	18

##### SECOND YEAR - SECOND SEMESTER

4010 Pharmacy Seminar II .....	0
4323 Pharmacotherapy I .....	3
4341 Pharm. Care Lab IV .....	1
4522 Medicinal Chem. II .....	2
4622 Pathophysiology II .....	2
4644 Pharmacology II .....	4
4712 Health Issues I .....	2
Professional Elective .....	<u>2</u>
	16

##### THIRD YEAR - SECOND SEMESTER

5010 Pharmacy Seminar III .....	0
5234 Pharmacotherapy III .....	4
5361 Pharm. Care Lab VI .....	1
5753 Toxicology .....	3
5822 Health Issues III .....	2
5823 Pharmacy Administration .....	3
5844 Pharmacy Jurisprudence .....	<u>4</u>
	17

##### FOURTH YEAR - SECOND SEMESTER

5924 APPE -- Community - B .....	4
5934 APPE -- Institutional .....	4
5974 APPE -- General Medicine .....	4
5984 APPE -- Selective - B .....	4
5994 APPE -- Ambulatory Care .....	<u>4</u>
	20