

UNIVERSITY OF WASHINGTON

SCHOOL OF PHARMACY

**PHARM 491: Cancer Pharmacotherapeutics
(Winter 2006)**

Thursday 11:30-1:20, T-635

Course Coordinators: Karl Kwok, Pharm.D., Kathy Takeuchi, Pharm.D.

Amy McQuary, Pharm.D.

Department of Pharmacy

University of Washington Academic Medical Center

Phone: 548-6060 (1000-1400 weekdays)

Jan 5 - 11:30am	Intro/Basic Principles	Karl Kwok, Pharm.D.
Jan 5 - 12:30pm	Chemotherapy Agents	Amy McQuary, Pharm.D.
Jan 12 - 11:30am	Chemotherapy Agents	Jeanne McCarthy, Pharm.D.
Jan 12 - 12:30pm	New Cancer Therapies in the 21 st Century	Deborah Frieze, Pharm.D.
Jan 19 - 11:30am	Immunotherapy of Cancer	Karl Kwok, Pharm.D.
Jan 19 - 12:30pm	Antiemetic Therapy	Lowan Ly, Pharm.D.
Jan 26 - 11:30am	Pain Management in the Cancer Patient	Mimi Lo, Pharm.D.
Jan 26 - 12:30pm	Oncologic Emergencies	Linsey McPheeters, Pharm.D.
Feb 2 - 11:30am	Hormonal Therapy of Breast Cancer	Nancy Chang, Pharm.D.
Feb 2 - 12:30pm	Multiple Myeloma	Mehdi Karami, Pharm.D.
Feb 9 - 11:30am	Midterm	Students
Feb 9 - 12:30pm	Colorectal Carcinoma	Mary Chi, Pharm.D.
Feb 16 - 11:30am	Lung Cancer	Jeannine McCune, Pharm.D.
Feb 16 - 12:30pm	Lymphomas	Jeanne McCarthy & Mimi Lo, Pharm.D.
Feb 23 - 11:30am	Acute Leukemias	Anne Poon, Pharm.D.
Feb 23 - 12:30pm	Pediatric Malignancies	Laura Winter, Pharm.D.
March 2 - 11:30am	Chronic Leukemias	Scott Lanum, Pharm.D.
March 2 - 12:30pm	Prevention/management of complications of BMT/PBSCT	Scott Lanum, Pharm.D.
March 9 - 11:30am	Ovarian Carcinoma	Anna Alonzo, Pharm.D.
March 9 - 12:30pm	Review Session	Coordinators/Students
Wed. March 15	Final EXAM 4:30-6:20pm	Students

Useful General Oncology References

Baquiran DC. Lippincott's Cancer Chemotherapy Handbook. 2nd Ed. Lippincott, Philadelphia. 2001.

Baltzer Cleri L, Berkery-Haywood R. Pocket Guide to Chemotherapy. 4th Ed. Mosby-Wolfe. 1999.

Casciato DA, Lowitz BB. Manual of Clinical Oncology. 5th Ed. Philadelphia, Pa. Lippincott Williams & Wilkins. 2004

Chu E, Devita VT. Physician's Cancer Chemotherapy Drug Manual. Jones + Bartlett Publishers, Sudbury, Mass. 2003.

Dorr RT, VonHoff DD: Cancer Chemotherapy Handbook 2nd Ed. Norwalk Connecticut. Appleton and Lange. 1994.

Fischer DS, Knobf MT, Durivance HJ. Eds.: The Cancer Chemotherapy Handbook. 6th Ed., St. Louis. Mosby-YearBook. 2003.

Govindan R, ed. The Washington Manual of Oncology. Philadelphia, Lippincott Williams & Wilkins.2002.

Ignoffo RJ, Viele CS, Damon LE, Vennol A. Cancer Chemotherapy Pocket Guide. Philadelphia, Lippincott-Raven Publications. 1998

Perry MC, Anderson CM, Doll DC, Malhotra V, et. al.. Companion Handbook to The Chemotherapy Sourcebook, 2nd Ed. Philadelphia, Lippincott Williams & Wilkins.2004.

Pazdur R, Coia LR, Hoskins WJ, Wagman LD. Cancer Management: A Multidisciplinary Approach. 7th Ed. Melville, NY. PRR. 2003.

Drugs of choice for Cancer Chemotherapy: Medical Letter. 2000;42:83-92.

Solimando DA, Jr., Bressler LR, Kintzel PE, Geraci MC. Drug Information Handbook for Oncology, 3rd Ed. Hudson, Ohio. Lexi-Comp, Inc. 2003

Skeel RT. Handbook of Cancer Chemotherapy. 6th Ed. Philadelphia, Pa. Lippincott Williams & Wilkins. 2003.

Final Class Grade

Midterm	100 points
Final	125 points
Quiz(s)	10 points
<u>Homework</u>	<u>15 points</u>
Total	250 points

POINTS	GRADE
225 - 250	A
200 - 224	B
175 - 199	C
150 - 174	D
<150	F