## PHARMACEUTICAL MARKETING & CONSUMER BEHAVIOUR

Module designation	Pharmaceutical Services Management
Semester(s) in which the module is taught	1
Person responsible for the module	<ol> <li>Dr. apt. Liza Pristianty, M.Si., MM (Course Coordinator)</li> <li>Prof. Dr. apt. Umi Athiyah, M.S</li> <li>Dr. Dra., Ec., Thinni Nurul Rohmah, M. Kes</li> <li>apt. Andi Hermansyah, M.Sc., PhD</li> </ol>
Language	Bahasa Indonesia
Relation to curriculum	Compulsory / elective / specialisation
Teaching methods	lecture, discussion, assignment
Workload (incl. contact hours, self-study hours)	(Estimated) Total workload: Contact hours (structured activities.): 90,67 hours Private study including independent learning activites: 90,67 hours
Credit points	2 SCU / 6 ECTS
Required and recommended prerequisites for joining the module	NA

Module objectives/intended	Students are:
learning outcomes	LO1: Able to realize excellence based on religious morals
	(excellence with morality), able to work together, and
	show a responsible attitude to work in their field of
	expertise independently
	LO2: Able to internalize the spirit of independence,
	struggle, and entrepreneurship
	LO4: Able to develop a pharmaceutical professional
	performance with analytical acumen in solving
	pharmaceutical problems and managing research in the
	pharmaceutical field related to national and global systems
	and policies, both inter and inter-disciplinary approaches.
	LO5: Able to access and review information through an
	Information and Communication Technology (ICT) system,
	decide on a specific subject of study, maintain the feasibility
	of implementing research designs, conduct research,
	analyze data, conclude research results comprehensively,
	and create strategic issues based on the study that reflect the latest updates in the field of pharmaceutical sciences,
	and communicate them in the media and scientific forums
	at the national and international level through an
	interdisciplinary or multidisciplinary approach in the form of
	a thesis or other equivalent forms.
	LO6: Able to make decisions in the context of solving
	problems related to science and technology development
	based on analytical or experimental studies through
	collaboration with colleagues, colleagues in institutions and
	research communities at both national and international
	levels and utilizing research results for the benefit of the
	user and other communities.
	LO10: Able to develop pharmaceutical management
	systems and policies related to the referral health care
	system and the role and function of pharmacists as an
	integral part of the health care team in order to improve community welfare.
	LO14: Able to build drug management systems from active
	pharmaceutical ingredients to finished products that are
	ready for therapeutic uses.
Content	The material for this course will be delivered face-to-face in
	the form of lectures, discussions, and assignment
	presentations. The material discussed includes
	Organizational principles and structure, organizational
	nature and context, individual and group behavior within the organization, leadership and motivation, control and
	organizational strength; organizational performance and
	organizational effectiveness. The Marketing Concept and
	Its Development, The Marketing Concept of
	Pharmaceutical Products and Pharmaceutical Services,
	Consumer Behavior, Professional Pharmaceutical Services
	in Pharmaceutical Practice, Marketing in the E-Commerce
	Era. Pharmaceutical marketing research and
Examp and apparent	Entrepreneurial Marketing
Exams and assessment formats	Final exam (100 minutes), take-home written assignments
Iomais	

Study and examination requirements	the final grade in the module is composed of 50% performance on final exams and 50% take-home assignments. Students must have a final grade of 70% or higher to pass
Reading list	<ol> <li>David A. 2003. Holford Marketing For Pharmacists American Pharmaceutical Association</li> <li>Pharmaceutical Care Practice, The Clinician's Guide . 2007. Cipole R.J., Strand L.M., Morley P.C.,Second Edition, Mc Graw-Hill, Health Professions Devision, New York,</li> <li>Suyoto D. 2012. Konsep Dasar Riset Pemasaran dan Prilaku Konsumen.</li> <li>Entrepreneural Marketing. 2017. Hermawan Kertajaya, Jacky Mussry. Gramedia Pustaka Utama</li> <li>Altman, S., Valenzi, E. and Hodgetts, R.M., 2013. Organizational behavior: Theory and practice. Elsevier.</li> <li>Borkowski, N., 2016. Organizational behavior in health care. Jones &amp; Bartlett Publishers.</li> <li>Wagner III, J.A. and Hollenbeck, J.R., 2014. Organizational behavior: Securing competitive advantage. Routledge</li> </ol>