

BUSM Substance Use and Prescription Drug Misuse

Core Curriculum

Year	Course	Session Title/Topic		Format	VIG Action		
					Created and/or Added	Reviewed and/or Revised	
BUSM I	Basic Life Support	Overdose reversal (naloxone)		Lecture/ Skills Practice		X	
	Intro to Clinical Medicine 1 (ICM 1)	Screening and basic brief intervention (Ask, Assess, Advise [AAA])		Online Training/ Resource Materials	X	X	
		Substance use screening (Single Item Screening Questions)		Lecture	X		
	Patient to Population Medicine	Essentials of Public Health	Opioid epidemic		Lecture		X
		Human Behavior in Medicine	Physician in recovery with previous amphetamine use		Patient Interview (Faculty)		X
			Psychosomatic medicine		Lecture		X
			Tobacco use		Lecture		X
	Principles Integrating Sciences & Medicine (PrISM)	Neuroscience	Unhealthy alcohol use		Lecture		X
			Neurobiology of SUD		Lecture		X
			Pain neurology, assessment, and management		Lecture		X
BUSM II	Disease and Therapy (DRx)	Neurology	Pain syndromes	Lecture		X	
		Pharmacology	Alcohol and cannabinoids		Lecture		X
			Controlled substances regulations and mandates		Lecture		X
			Opioids		Lecture		X
			Psychostimulants		Lecture		X
			Substance related disorders		Lecture		X
	Psychiatry	Veteran with polysubstance use		Patient Interview (Faculty)		X	
	Integrated Problems 2 (IP2)	Patient with HCV and substance use (opioids, alcohol) treated with medication (buprenorphine)		Case Study	X		
	Intro to Clinical Medicine 2 (ICM 2)	SBIRT: Screening, Brief Negotiated Interview, Referral to Treatment		Lecture/Skills Practice/ Resource Materials	X		
		Substance use interview		Standardized Patient	X		
End of Second Year Assessments (EOSYA)	History taking: screening, counseling if needed (3)		Standardized Patient		X		
BUSM III	Family Medicine Clerkship	Motivational Interviewing (MI)		Lecture/ Skills Practice		X	
	Psychiatry Clerkship	Substance use disorders		Lecture		X	
	End of Third Year Assessments (EOTYA)	Standardized patients (habits, potential medical problems) (6)		Standardized Patient		X	
BUSM IV	Ambulatory/ Surgical Selective	Safe and Competent Opioid Prescribing Education (SCOPE of Pain)		Online Training	X		

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Supplemental Curriculum

Year	Course	Session Title/Topic	Format	VIG Action	
				Created and/or Added	Reviewed and/or Revised
BUSM I	Integrated Problems 1 (IP 1)	Risky alcohol use (DUI)	Case Study	Pending	
		Smoking cessation counseling	Small Group Discussion		X
	Patient to Population Medicine	Public health impact of SUD	Case Study		X
	Summer Research	Research through Clinical Addiction Research & Education (CARE) Unit in GIM	Observership/ Research/ Clinical/ Lecture		X
BUSM II	Intro to Clinical Medicine 2 (ICM 2)	Smoking cessation counseling	Small Group Discussion		X
		Patient with unhealthy alcohol use	Clinical Reasoning Seminar		X
BUSM III	Family Medicine Clerkship	Pain and Opioids Case	Patient Interview (Student)		X
	OB/GYN Clerkship	Perinatal care to women with SUD – Project RESPECT	Clinical Rotation (Inpt & Outpt)		
	Pediatric Clerkship	Neonatal Abstinence Syndrome (NAS)	Clinical Rotation (Inpt)		X
BUSM IV	Addiction Consult Service Elective	Inpatient management of patients with SUD	Clinical Rotation (Inpt)		X
	Addiction Psychiatry Elective	Outpatient with dual diagnoses (psych and SUD)	Clinical Rotation (Outpt)		X
	Ambulatory Medicine Selective	Medication Assisted Treatment (MAT) for SUD	Lecture		X
	Maternal Fetal Medicine Elective	Inpatient methadone/buprenorphine titration for women with SUD	Clinical Rotation (Inpt)		X
BUSM I – IV	AHOPE Boston Public Health Commission	Syringe access program and naloxone distribution	Observership (Outpt)		X
	AODHealth.org	Online newsletter summarizing the latest clinically relevant research on alcohol, illicit drugs, and health.	Newsletter		X
	Buprenorphine-Based Shared Medical Appt. Program	Buprenorphine treatment and support group at BMC	Observership (Outpt)		X
	CARE Unit Case Conference	Monthly case conferences focusing on addiction-related cases	Discussion		X
	CARE Unit Journal Club	Monthly addiction research journal club	Discussion		X
	CATALYST Clinic	Adolescent addiction clinic	Observership (Outpt) Rotation (pending)		X
	Emergency Medicine Elective	Screening, Brief Intervention (BNI), Referral to Treatment (SBIRT)	Lecture/ Skills Practice/ Resource Materials	X	
	FAST PATH	HIV clinic-based substance abuse treatment program at BMC	Observership (Outpt)		X
	FAST PATH Support Group	Weekly support group with patients from FAST PATH	Observership (Outpt)		X
	Health Care Resource Centers	Methadone maintenance clinic	Observership (Outpt)		X
	OBAT (Office-Based Addiction treatment) Clinic	Nurse care manager seeing buprenorphine-maintained opioid-dependent patients	Observership (Outpt)		X
	Transformative Training Program in Addiction Science	Monthly interdisciplinary lecture series within the field of addiction medicine	Lecture		X