





# COLLEGE OF MEDICINE AND HEALTH SCIENCES

# DEPARTMENT OF ANESTHESIA

# DEPARTMENT LEVEL 1<sup>st</sup> QUARTER REPORT AND

# <u>REVIEW OF THE PLAN</u>

**OCTOBER 2024** 

DIRE DAWA UNIVERSITY,





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## **1.** Background:

Dire Dawa University (DDU) was established in 1999 and aspires to be a premium choice in Ethiopia and among the top applied science universities in Africa by 2030. It has been conducting teaching-learning missions with various programs, including the Anesthesia Department, which was established in 2006. The main reason for the establishment of the department was to fulfill the shortage of qualified anesthesia professionals in the country and since that consecutively accept and graduate Anesthesia students. The role of the higher education sector in a country's overall development typically involves producing competent citizens as the primary responsibility.

A country with competent citizens guarantees development paths. Recent advances in education and frequent changes require future anesthesia graduates to be more competent and task-oriented. The Federal Ministry of Education (MoE) announced an exit exam for all undergraduate programs, starting in 2022/2023, to align with the national roadmap from 2018 to 2030.

To align our department within the national, we adopted the competency-based curriculum in 2022 by the MoE for generic programs in ANESTHESIA, which are Year-based with 4.5 years. In our department, we have implemented various strategies to overcome the challenges we face. One such strategy has been to send our students to different hospitals to gain clinical practice experience. However, due to budget constraints, we are currently unable to send students away. Despite this, it is mandatory for us to address certain major competencies, such as surgical specialties and procedures, including Thoracic surgery, EENT, Day care surgery, pediatric surgery, Neurosurgery anesthesia, Geriatrics surgery, Emergency surgery, and Critical care attachments, as outlined in the Curriculum sent from the MoE in 2022. As these specialties have not yet started in Dire Dawa, we are obliged to had schedule practical attachments in other hospitals where such specialty care is provided, such as at Adama Medical and Teaching Hospital and Hiwot Fana teaching and specialized hospitals. The department currently has 107 students in four batches. The department aims to achieve a passing rate of **over 95% in the upcoming National Licensure Examination** and **100% Exit Exam** for the graduating batch of fourth-year Anesthesia students in 2017 E.C.







## 2. Introduction

### 2.1 Basic and Current Information

To support our students, the Department of Anesthesia has been implementing various teaching methods, including Problem-Based Learning (PBL), seminars, Case-Based Discussions (CBD), and tutorials. For the semester starting in October 2024, we have additional plans alongside our ongoing teaching and learning processes. This semester began on Meskerem 15, 2017 E.C., for all batches. Fourth-year students will have attachments at different subspecialty hospitals to complete their training, while third-year students will be assigned to nearby hospitals for their semester attachments. Second-year and first-year students will carry out their clinical practice at Dilchora Hospital and Sabian Hospitals for all batches, in parallel with their afternoon lectures at DDU. This approach addresses budgetary constraints and resource availability, allowing us to avoid lengthy attachments outside Dire Dawa, which previously lasted 3 to 4 months. Despite these efforts, we still face challenges related to staff workload and transportation for both staff and students. We remain hopeful that these issues will be resolved.

## 2.2 Teaching-learning

The Anesthesia Department at Dire Dawa University (DDU) has outlined its teaching and learning plan with a goal to enhance competency and align with national standards by 2017 E.C. In 2022, the department adopted a Competency-Based Curriculum (CBC) following directives from the Federal Ministry of Education (MoE).

#### 2.2.1 Teaching methods and Challenges

The department employs diverse teaching methods, including Problem-Based Learning (PBL), seminars, Case-Based Discussions (CBD), and tutorials. However, budget constraints limit the department's ability to send students to specialty hospitals for clinical practice. This affects key training areas such as Thoracic, Neurosurgery, Pediatric, Geriatric, and Critical Care anesthesia. And transportation issues, and staff workload remain. Despite these challenges, clinical attachments are organized within Dire Dawa at Dilchora and Sabian





Hospitals. The DDU and CMHS has been committed and tried to overcoming these barriers to integrate practical attachments at DDU-TRH alongside classroom lectures in the future/meantime.

The department's mission is to produce competent anesthesia professionals capable of providing comprehensive services grounded in clinical skills, critical thinking, and ethical conduct. Additionally, the department emphasizes community health service, research, and professional development in alignment with DDU's strategic objectives.

#### Key goals for 2017 E.C include:

- Improving infrastructure, such as well-furnished staff offices and classrooms.
- Enhancing integration with hospitals to strengthen practical exposure.
- Strengthening student assessment based on objective structures, focusing on both theoretical and practical skills (CBD, DOP, PCE, written, oral, OSCE).
- Achieving a >95% pass rate on the National Licensure Examination and 100% on Exit Exam in 2017.

### 3. Student Support

The department supports its students through:

- 1. Advisership and Guidance: Providing assistance in research and academic activities.
- 2. Simulation Training and Tutorials: Focusing on skill labs to enhance practical abilities.
- 3. Comprehensive Exams: Evaluating competencies to ensure preparedness.
- 4. **Orientation Programs:** Educating both students and faculty about national exit/licensure exams.

#### **Preparing student for National Exams**

The department has planned several initiatives to prepare students for licensure exams, including:

- Mock Exams and Comprehensive Preparations: Offering online resources, weekend tutorials, and standardized questions to reinforce learning.
- Collaboration with External Partners: Working with organizations like Jhpiego for module development and establishing support networks through platforms such as Telegram.





## **Objectives**

For the academic year 2024/25, the department has outlined a clear quarterly and annual plan to enhance education quality, with key academic activities including:

- Industry linkage through Hospital Practical Attachments: Ensuring opportunities for 2nd, 3rd, and 4th-year students.
- 2. Effective use of the Anesthesia Skill Lab: ensure all students practiced. while, Maximizing resources for all student batches.
- 3. Exam Preparation and Administration: Coordinating assessments for all years.
- 4. **Expanding Community Attachment Programs:** Increasing engagement with the community.
- 5. Licensure and Qualification Exam Readiness: Aiming for a passing rate above 95%.
- 6. Digital course offering for staff this year 2017 e.c

#### 4. Activities, Target, and Means of Verification 2024/2025.

ACA	DEMIC ACTIVITIES, TARGET, ANI	) MEANS O	F VERIFICA	<b>\T</b> I	ON FO	DR TH	HE A	CADE	MIC Y	EAR S	2024,	/2	025.	
	ONGOING ACTIVITIES TO ENSURE EDUCATIONAL QUALITY:		RLY AND PLAN FOR	4000	+ 1 0 1			2025						
S.NO	ACADEMIC ACTIVITIES FOR THE YEAR 2024/25	MEANS OF VERIFICA TION	TARGET	September	October	November	December	January	February	March	April	May	Respo nsible	bodies
[1.]	Ensure Practical attachment parallel to class for 2nd year, 3rd year, and 4th year students	students feedback on	positive feedback										Dept - staffs CMHS	
[2.]	Skill lab utilization for 1st year, 2nd year, 3rd and 4 <sup>th</sup> year students	Observation s, attendance, feedback	course										Dept - staffs	





[3.]	Exam preparation and administration for all batches (written, oral, OSCE, Clinical)		100% positive feedback				Dept staffs	
			and attendance records, assessment					
[4.]	LCD request for lecture applications		Letter /follow up				Dept staffs CMH	s HS
[5.]	Welcoming upcoming 1st year students and orientation of entire academic year and curriculum		100% Attendance records and Feedback All students				Dept staffs CMH	S
	Establish department page to promote the program at DDU	online	/follow up				Dept staffs CMH DDU	s HS,
[7.]	Qualification exam and Licensure exam preparation for graduating students	and	feedback and 90% implementat ion				Dept staffs	
[8.]	Preparing lecture hall/class at the new building block 13	Own the class key, documentati on	3 room and 3 office				Dept CMH	
[9.]	Ensure 1st year, 2nd ,3rd, 4th year lectures for all batch students	and attendance,	100% by Cross references with course and schedule				Dept staffs	
[10.]	Ensure CBD for all batch students 2nd ,3rd, and 4th year as outlined in the curriculum		30-40 CBD for each staff				Dept staffs	
[11.]	Every week PBL and seminar /tutorial teaching for 2 <sup>nd</sup> , 3 <sup>rd</sup> and 4 <sup>th</sup> year students	Assessment and students feedback	80% PBL everyweek				Dept staffs	
	Continuous assessment of students during hospital practice, class, PBL, seminarsand exams.	Documentat ion, attendance, feedback	100%				Dept staffs	
	Qualification exam and Licensure examination pass in 2017 E.c	Assessment and evaluation results	>95%				Dept CMH	
[14.]	Strengthen the documentation/ information registration and audit system in the department	Records	>90%				Dept	





[15.]	8	Documentat ion	Records and data					Dept - staffs
	Regularly invite at least two academicians from the college to oversee and comment on our activities	Documentat ion	Attendance records and Feedback					Dept -
	Students' evidence-based practices training and encouragement to participate in research projects during the program	attendance, feedback	Attendance records and Feedback					Dept - staffs CMHS
-	Community attachment to expand the service and promote the program(TTP)	Start DDU teaching hospital	Continuous practical exposure					Dept - CMHS
[19.]	Anesthesia Program self-	SER and	Review meeting, and ensure 100% self evaluation documents					Dept,C MHS, AVP, DDU
	Budget proposal for specialty surgery for away clinical practice	CMHS to	Waiting for College schedules					Dept - CMHS

# 5. Conclusion

In alignment with the DDU, **national roadmap** and the **CBC curriculum**, the Anesthesia Department is working toward strengthening its performances, enhancing teaching quality, and ensuring students are well-prepared for national licensure exams. The focus on accreditation, community service, research, and professional development underpins the department's efforts to become a leader in anesthesia education in Ethiopia and beyond.

## 6. Annexes.





COMPETENCY BASED ANESTHESIA CURRICULUM (CBC) REVIEW AND IMPLEMENTATION SUCCESS REPORTS









ANESTHESIA PROGRAM SELF-AUDIT AND QUALITY REVIEW AT DDU















PHOTOS TAKEN DURING ORAL EXAM FOR ANESTHESIA STUDENT AT DDU BY ANESTHESIA DEPARTMENT, MESKEREM 2017



THE SAMPLE PHOTOS SHOW PBL IMPLEMENTATION. PHOTOS TAKEN DURING PBL SESSION BY 2™ YEAR ANESTHESIA STUDENT AT DDU, 2017

#### SUPERVISION BY COLLEGE DURING 4™ YEAR ANESTHESIA OSCE AT DDU MESKEREM 2017















THE SAMPLE PHOTOS SHOW OSCE IMPLEMENTATION 2017



THE SAMPLE PHOTOS SHOW ENSURED STUDENTS REPRESENTATION INTO THE DEPARTMENT ASSEMBLY'S

2017





SUCCESSFULLY CONDUCTED NATIONAL-LEVEL ANESTHESIA OSCE EXAM AT DDU. 2017 E.C









SCE and Oral	Exam Schedul	e for 2nd, 3rd	I. and 4th-year	Anesthesia students	in Pagume, 2016 E.C

No	Types of Exam	Academic Year	Date of Exam (E.C.)	Date of Exam (G.C.)
1	OSCE	4th	01/13/2016	September 06, 2024
2	ORAL	4th	02/13/2016	September 07, 2024
3	OSCE	3rd	04/13/2016	September 09, 2024
4	ORAL	3rd	04/13/2016	September 09, 2024
5	OSCE	2nd	05/13/2016	September 10, 2024
6	ORAL	2nd	05/13/2016	September 10, 2024





#### DAWA UNIVERSITY INDUSTRY LINKAGE

#### INTERNSHIP/PRACTICAL ATTACHMENT FOR ANESTHESIA PROGRAM 2017 E.C

S.No	Program	Number of Students	At What Year	At what Semester (1, 2)	Number of Months/weeks Allotted
1	Introduction to Anesthesia I	25	1 <sup>st</sup> -year	2	4 weeks
2	Basics of Anesthesia	22	2 <sup>nd</sup> -year	2	8 weeks
3	Preoperative and postoperative assessment and care Airway management Pharmacology for Anesthetists	23	3 <sup>rd</sup> -Year	2	12 weeks
4	Neonatal and Pediatric Anesthesia Trauma, burn and Orthopedic Anesthesia Day Care and Remote Anesthesia Anesthesia for patients with coexisting diseases EENT and Maxillofacial Anesthesia	22	<sup>4th</sup> -Year	2	14 weeks
5	Obstetrics and Gynecology Anesthesia General surgery and urology Anesthesia Trauma and Orthopedics Anesthesia Pediatrics Anesthesia Emergency and critical care	18	<sup>5th</sup> -Year	2	18 weeks





### 1<sup>st</sup> semester

S.No	Program	Number of Students	At What Year	At what Semester (1, 2)	Number of Months/Weeks Allotted
1	Introduction to Anesthesia II	23	2 <sup>nd</sup> -year	1	8 weeks
2	Basics of Anesthesia	22	2 <sup>nd</sup> -year	1	8 weeks
3	<ol> <li>General Surgery &amp; Thoracic Emergency Anesthesia</li> <li>Regional Anesthesia and Pain Management</li> <li>Obstetrics and Gynecologic Anesthesia</li> </ol>	22	3 <sup>rd</sup> -Year	1	16 weeks
4	<ol> <li>Neurosurgery Anesthesia</li> <li>Geriatrics Anesthesia</li> <li>Emergency and Critical Care</li> </ol>	18	4 <sup>th</sup> -Year	1	15-weeks
	Team Training Program (TTP)		4 <sup>th</sup> -Year	1	4 weeks





ተ ቁ	የዕቃዉ አይነት (Item)	ዝርዝር <b>መ</b> ግለጫ (Specification)	<b>መለኪያ</b> (Unit of	<b>ው</b> ጠን (Quantity)	<b>ምር</b> ሞራ (Remark)
			measurement)		
1.	Heavy duty Printer		Psc	1	
2.	Color printer		Psc	1	
3.	Heavy duty photocopier		Psc	2	
4.	LCD projector	EPSON	Psc	3	
5.	Divider		Psc	5	
6.	Stabilizer (1000w)		Psc	1	
7.	AC		Psc	3	
8.	Pointer		Psc	4	
9.	Flash disk 32GB		Psc	2	
10.	External hard disk		Psc	2	
11.	Brother HL-L5200 printers tonner or Brother Lasser jet black dye	Cartrige	Pcs	15	
12.	Hp LaserJet tonner or Equivalent	Cartrige	Pcs	10	
13.	Photocopy /printer/ paper	A4 Size	Ream	90	
14.	Hard cover paper	A4 Size	Ream	2	
15.	Transparency (plastic) paper	A4 Size	Ream	3	
16.	Certificate Paper	A4 Size	Ream	3	
17.	Color paper	A4 Size	Ream	4	
18.	Binding rings	6mm	Ream	80	
19.	Binding rings	8mm	Ream	100	
20.	Binding rings	10mm	Ream	90	
21.	Binding rings	12mm	Ream	40	
22.	Binding rings	14mm	Ream	30	
23.	Binding rings	18mm	Ream	50	
24.	Binding rings	28mm	Ream	20	
25.	Note book	Small	Pcs	250	
26.	Note book	Medium	Pcs	100	
27.	Note book	Large	Pcs	100	
28.	Ball Point Pen	Blue	Pcs	400	





29.	Ball Point Pen	Black	Pcs	400	
30.	Ball Point Pen	Red	Pcs	100	
31.	Box file with metal ring	Plastic hard	Pcs	30	
		cover			
32.	Stapler	Small	Pcs	2	
33.	Stapler	Medium	Pcs	2	
34.	Stapler	Large	Pcs	2	
35.	Staples remover		Pcs	2	
36.	Marker (permanent)		Pcs	50	
37.	Marker (non-permanent)		Pcs	150	
38.	የወርቀት  ጣብሻና  ጣጠረዣ		Pcs	3	
	(Module ጦጠረዣ)				
39.	Envelop (kaki posta)	A4 SIZE	Pkt	100	
	Medium				
40.	Envelop (kaki posta) Large	A5 SIZE	Pkt	100	
41.	Carbone Paper Hand	100sheet/box	Box/ream	100	
	Writing				
42.	Correction Fluid /White/	ES3735-66	pcs	20	
43.	Paper fastener metal		Pkt/box	40	
44.	High back swivel chair		Pcs	4	
	(Fabric)				
45.	Low back swivel chair		Pcs	4	
	(Fabric)				
46.	L-shape office desk small		Pcs	4	
	size				
47.	Wooden File cabinet 3		Pcs	4	
	Drawers				
48.	Steel File cabinet 4		Pcs	2	
- 10	Drawers				
49.	Office wooden shelf with		Pcs	2	
	2 upper glass doors				
50	without wooden frame		Dee	2	
50.	Office wooden shelf with		Pcs	2	
	2 upper glass doors with wooden frame				
51	White board ES 3734-38		Pcs	5	
51.	White board ES 3/34-38 Wall clock		Pcs Psc	2	
52.			Psc Psc	2	
53. 54.	Ventilator /large/ Stand fan		Psc Psc	6	
54.	Stallu Iall		rsu	U	





55.	Gown for Teachers	Meter	60	
	Gown for Students	Meter	150	
	Laryngoscope battery	pcs	50	
58.	Magil forceps	pcs	5	
	lodine 2%	Litter	3	
	Cuffed Endotracheal		50	
00.	Tube(size 2.5)	pcs	50	
61.	Cuffed Endotracheal	pcs	50	
011	Tube(size 3)	P	20	
62.	Cuffed Endotracheal	pcs	50	
	Tube(size 3.5)			
63.	Cuffed Endotracheal	pcs	50	
	Tube(size 4)			
64.	Cuffed Endotracheal	pcs	50	
<i></i>	Tube(size 4.5)		50	
65.	Cuffed Endotracheal	pcs	50	
66.	Tube(size 5) Cuffed Endotracheal	pcs	50	
00.	Tube(size 5.5)	pes	50	
67.	Cuffed Endotracheal	pcs	50	
07.	Tube(size 6)	poo	50	
68.	Cuffed Endotracheal	pcs	50	
	Tube(size 6.5)			
69.	Cuffed Endotracheal	pcs	50	
	Tube(size 7)			
70.	Cuffed Endotracheal	pcs	50	
51	Tube(size 7.5)			
71.	Cuffed Endotracheal	pcs	50	
72.	Tube(size 8) Un Cuffed Endotracheal	ncc	50	
12.	Tube(size 2.5)	pcs	50	
73.	Un Cuffed Endotracheal	pcs	50	
75.	Tube(size 3)	P		
74.	Un Cuffed Endotracheal	pcs	50	
	Tube(size 3.5)			
75.	lv cannula size 18G	pcs	50	
76.	lv cannula size 22G	pcs	50	
77.	lv cannula size 24 G	pcs	50	
78.	Syringe with needle 50cc	Box of 50	3	
79.	Syringe with needle 20cc	Box of 50	3	
80.	Syringe with needle 3cc	Box of 100	2	
81.	Syringe with needle 5cc	Box of 100	10	
82.	Syringe with needle 10cc	Box of 100	1	
83.	Intubation stylet pediatrics	Pieces	1	
84.	Intubation stylet adult	Pieces	2	
04.	incubation stylet addit	Tietes	2	





85.	Ambu bag pediatric size		Pieces	2	
86.	Ambu bag adult size		Pieces	2	
87.	K-Y jelly(tube)		Pieces	2	
87.	Laryngoscope(Macintosh)		Set	4	
89.	Defibrillator		Pieces	4	
	Laryngoscope(miller)		Set	2	
90.					
91.	Bougi		Pieces	20	
92.	Magill forceps		Set	5	
93.	Lumbar puncture needle 20G Gauge		Box of 50	4	
94.	Lumbar puncture needle 22G Gauge		Box of 50	2	
95.	Lumbar puncture needle 23G Gauge		Box of 50	4	
96.	Lumbar puncture needle 25 Gauge		Box of 50	1	
97.	Maplson F breathing circuit		Pieces	2	
98.	Maplson D breathing circuit		Pieces	2	
99.	Nerve stimulator		Pieces	3	
100	Anesthesia machine with		Each	1	
	monitoring and accessories				
101	Ultrasound for regional		Pieces	02	
102	nerve block Operation Room		pair	100	
102	shoes/Doctors shoes		pan	100	
103	Clean glove		Box of 100	50	
104	Surgical glove		Box of 50	100	
105	Stethoscope		Pcs	100	
106	BP Cuff (Manual)		Pcs	50	
107	Surgical Face mask		Box 50	100	
108	TV for skill lab Demonistration	49/54 inch	Psc	1	
109	IV stand		Psc	5	
110	Patient Screen/Bed screen		Psc	10	
111	Goaz roll		Roll	20	
112	Adhesive plaster		Roll	8	
	First aid kit		Psc	4	
	Photo camera		Psc	1	
	Electrical suction		Psc	3	
	Doll for CPR		Psc	3	
	Doll for Regional		Psc	3	
,	Anesthesia				
118	Anesthesia Log book		Psc	100	







### የትራንስፖርት አንልግሎት እቅድ ጦስጫ ቅፅ

ተቁ	ኮሌጅ/ ት/ት ቤት	ት/ክፍል	የት/ት አይነት	የተማሪ ቁፕር	ቆይታ ብዛት	የጉዞ ቀን	<i>መ</i> ስክ የሚከናወንባቸዉ ቦታዎች <i>መነሻና መድረሻ</i>	ምርመራ
1.	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	Introduction to Anesthesia II	25	20 weeks		ከድሬዳዋ ዩኒቨርሲቲ እስከ ድልጮራ ሆስፒታል	ለ2ኛ ዓማት የአንስቴዥያ
2.	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	Basics of anesthesia	20	20 Weeks		From DDU to Dichora Hospital	ለ2ኛ ዓማት የአንስቴዥያ
3.	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥ <i>ያ</i>	1.Preoperative & postoperative assessment and care 2.Airway management 3.Pharmacology for Anesthetists	21	20 weeks		From DDU to Dichora Hospital	ለ3ኛ ዓማት የአንስቴዥያ
4.	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	<ol> <li>General Surgery</li> <li>Thoracic</li> <li>Emergency</li> <li>Anesthesia</li> <li>Regional</li> <li>Anesthesia and</li> <li>Pain Management</li> <li>Obstetrics &amp;</li> <li>Gynecologic</li> <li>Anesthesia</li> </ol>	20	120 days		From DDU to Dichora Hospital, Hiwot Fana Comprehensive Specialized Hospital, Adama Hospital and Harar Hospital	ለ3ኛ ዓማት የአንስቴዥያ





5.	ህክምናናጤ ና ሳይንስ ኮሌጅ	<i>አን</i> ስቴዥያ	<ol> <li>Neonatal and Pediatric Anesthesia</li> <li>Trauma, burn and Orthopedic</li> <li>Anesthesia</li> <li>Day Care and</li> <li>Remote Anesthesia</li> <li>Anesthesia for patients with coexisting</li> <li>Diseases</li> <li>EENT and</li> <li>Maxillofacial</li> <li>Anesthesia</li> </ol>	18	120 days	From DDU to Dichora Hospital, Hiwot Fana Comprehensive Specialized Hospital, Adama Hospital and Harar Hospital	ለ4ኛ ዓማት የአንስቴዥያ
6.	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	ТТР	18	2ω <u>ς</u>	ድሬዳዋ ከተማ	ለ4ኛ ዓማት የአንስቴዥያ
7.	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	Internships	18	5 ወር	DDU to Dichora Hospital, Hiwot Fana Comprehensive Specialized Hospital, Adama Hospital and Harar Hospital	ለ5ኛ <i>ዓጣት</i> የአንስቴዥያ

የሰዉ ሀይል ቅጥር እቅድ ጦስጫ ቅፅ





ተ ቁ		ኮሌጅ/ ት/ት ቤት	ት/ክፍል	ተፈላጊዉ ትምሀርት አይነት	የት/ት ደረጃ	ብዛት	ቅጥር ጊዜ	ምርጦራ
	1	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	Clinical Anesthesia	BS.C	3	September,2024 GC	
	2	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	Clinical Anesthesia	Assistant Professor	2	September,2024 GC	
	3	ህክምናናጤ ና ሳይንስ ኮሌጅ	አንስቴዥያ	Clinical Laboratory for Anesthesia	BS.C	2	September,2024 GC	2 ዓማት የስራ ልምድ

#### **DDU-CMHS-DEPARTENT OF ANESTHESIA STAFF PROFILE**

S.n	first_name_	father_name	grandfather_nam	date_of_bi	place_of_bi	email	phone	gend	count	citizens	regio	zon	wore
0	Ing	_Ing	e_Ing	rth	rth			er	ry	hip	n	е	da
1.	አራጋው	ሀምዛ	ይመር	5/16/1989	1682	Aragaw2010@gmail.com	2.51911E+	М	ET	ET	AMH	WO	1682
							11					S	
2.	አመልማሲን	ፋሪስ	ኢብራሂም	1/13/1993	1195	Amanhoney9182@gmail.c	2.51918E+	М	ET	ET	ORO	JIM	1703
						om	11						
3.	አንተነፀ	አጥሌ	ሀይሌ	10/7/1994	1135	antenehatle1987@gmail.c	2.51914E+	М	ET	ET	AMH	WO	1682
						om	11					S	
4.	አማና	ደኮ	ፌቶ	9/11/1990	1431	amanadheko200@gmail.c	2.51905E+	М	ET	ET	ORO	AR	1431
						om	11					W	
5.	አያንቱ	ኢብራሂም	መሀመድ	5/9/1992	1625	ayantuibrahim7@gmail.co	2.51949E+	F	ET	ET	ORO	HA	1625
						m	11					W	





6.	ዳኘው	አዱኛ	709	9/27/1991	1364	sdagne25@gmail.com	2.51913E+	М	ET	ET	AMH	GO	1364
							11					Ν	
7.	ባይሳ	<i>ጋ</i> ርቤሳ	አያና	6/8/1996	1625	bayugarbessa@gmail.com	2.51913E+	М	ET	ET	ORO	HA	1625
							11					W	
8.	አህመድ	U <sup>ID+</sup>	አውኖ	9/11/1988	1932	ahmedhamu84@gmail.co	2.51925E+	М	ET	ET	ORO	ARE	1932
						m	11						
9.	ራሔል	አያሌው	ለማ	5/22/1994	1177	Rahelayalew492@gmail.c	2.51919E+	F	ET	ET	ORO	ASE	1177
						om	11					Т	
10.	<i>ገ</i> ብረእግዚኣብሄ	ሓድጉ	<del>ዓ</del> ባይ	1/21/1983	1425	21583gh814@gmail.com	2.51929E+	М	ET	ET	DIR	DIR	1425
	C						11						
11.	ጀማል	ቱኒ	ቱኬ	9/19/1993	1174	jemaltuni@gmail.com	2.51912E+	М	ET	ET	ORO	AR	1174
							11					w	
12.	ማህደር	ምንዋ,ጋው	አባተ	10/12/199	1004	Mahdermim68@gmail.co	2.51984E+	F	ET	ET	ADD	KOL	1004
				6		m	11						
13.	ሰኒያ	ሰፋ	<i>ህ</i> ጇአበሻ	12/13/199	1026	seniyasefa12@gmail.com	2.5198E+1	F	ET	ET	ADD	AR	1026
				6			1					А	
14.	አብዲ	መሀመድ	<b>ጂብርል</b>	1/1/1995	1222	abdimohammed378@gm	2.51915E+	М	ET	ET	ORO	HA	1222
						ail.com	11					Е	
15.	ሸሪፍ	አብዲ	F.P	4/10/1993	1618	Sharife06@gmail.com	2.51915E+	М	ET	ET	ORO	HA	1618
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# <u>2nd Year Anesthesia Courses, 1st Semester (Week 1-20),</u> <u>Course offering, 2017 E.C</u>

Module Code	Module Name	ECTS	Duration	Assigned Staff/Departments	Coordinator
AnstM-2173	Introduction to Anesthesia II	4	Sep 17, 2024 - Dec 27, 2024 (15 weeks)	Dagne Adugna, Mahder Minwagaw,	
SINE 1012	Inclusiveness	5	Sep 17, 2024 - Dec 27, 2024 (15 weeks)	College of Social Science	
BioMM-2192	Basics of Biomedical Sciences Body Fluids & Homeostasis	2	Sep 17, 2024 - Sep 30, 2024 (2 weeks)	School of Medicine	
BioMM-2202	Basis of Infection Immunity and Neoplasia	2	Oct 1, 2024 - Oct 14, 2024 (2 weeks)	School of Medicine	Rahel Ayalew
BioMM-2212	Cardiovascular & Lymphatic System	4	Oct 15, 2024 - Nov 4, 2024 (3 weeks)	School of Medicine	
BioMM-2222	Respiratory System	4	Nov 5, 2024 - Nov 24, 2024 (3 weeks)	School of Medicine	
BioMM-2232	Genitourinary	3	Nov 25, 2024 - Dec 8, 2024 (2 weeks)	School of Medicine	
BioMM-2242	Gastrointestinal System	3	Dec 9, 2024 - Dec 22, 2024 (2 weeks)	School of Medicine	
BioMM-2252	Musculoskeletal and Integumentary System	3	Dec 23, 2024 - Jan 5, 2025 (2 weeks)	School of Medicine	
BioMM-2262	Nervous System	3	Jan 6, 2025 - Jan 19, 2025 (2 weeks)	School of Medicine	
BioMM-2272	Endocrine System	3	Jan 20, 2025 - Feb 2, 2025 (2 weeks)	School of Medicine	
	PBL	3	Sep 17, 2024- Jan 5, 2025	Rahel Ayalew	



# 2nd Year Anesthesia Courses, 2nd Semester (Week 21-40) Course offering, 2017 E.C

Module	Module Name	ECTS	Duration	Assigned Staff/	Coordinator
Code				Departments	
MedM-2282	Physical Diagnosis	3	Meskerem 07 - Meskerem	School of Medicine	
			22/2017 E.C		
DiMoM-	Diagnostic Modalities (Clinical Lab &	4	Meskerem 22 - Tikimt 07/2017	School of Medicine and	
2292	Radiology)		E.C	Medical laboratory	
				department	Mahder M.
IMedM-2302	Internal Medicine	11	Tikimt 08 - Hidar 30/2017 E.C	School of Medicine	School of
SurgM-2312	Surgery and Orthopedics	11	Tehsas 01 - Tir 30/2017 E.C	School of Medicine	Medicine
SPHM-2322	Measurement of Health and Disease	5	Meskerem 07 - Tir 30/2017 E.C	Public Health Dept.	
AnstM-2333	Basics of Anesthesia	5	Tehsas - Tir 30/2017 E.C	Aragaw Hamza, Abdi Mohammed and	
				Mahder M	





### 3rd Year Anesthesia Courses, 2nd Semester (Week 21-40)

## Course offering, 2017 E.C

Module Code	Module Name	ECTS	Duration	Assigned Staff/ Departments	Coordinators
AnstM- 3393	General Surgery & Thoracic Emergency Anesthesia	11	Meskerem 07 - Tir 30/2017 E.C (Mon & Tue)	Anteneh Atle, Jamel Tuni, Seniya S	
AnstM- 3403	Regional Anesthesia and Pain Management	9	Meskerem 07 - Tir 30/2017 E.C (Tue & Wed)	Bayisa Garbessa, Ayantu Ibrahim and Sherif A	Ayantu I. , Ahmed H.
AnstM- 3413	Obstetrics and Gynecologic Anesthesia	10	Meskerem 07 - Tir 30/2017 E.C (Wed & Thu)	Amana Deko, Ahmed Hamu, Saniya Sefa	
SPHM- 3422	Health Promotion and Disease Prevention	6	Meskerem 07 - Tir 30/2017 E.C (Friday)	CMHS-Public Health Dept.	

### NB: We will determine the method of delivery and time at DA.

## <u>4th Year Anesthesia Courses, 2nd Semester (Week 21-40)</u> <u>Course offering, 2017 E.C</u>

Module Code	Module Name	ECTS	Duration	Assigned Staff/ Departments	Coordinators
AnstM-4503	Neurosurgery Anesthesia	7	Meskerem 07 - Tir 30/2017 E.C (Tuesday)	Jamel T. Bayisa G, Aragaw H, Anteneh Atle	
AnstM-4513	Geriatrics Anesthesia	5	Meskerem 07 - Tir 30/2017 E.C (Wednesday)	Sherif Abdi, Amelmasin.F	Abdi Mohammed,
AnstM-4523	Emergency and Critical Care	6	Meskerem 07 - Tir 30/2017 E.C (Thursday)	Ayantu I, Abdi M, and Dagne A	Anesthesia Dept.
SPHM-4532	Leadership and Management	4	Meskerem 07 - Tir 30/2017 E.C (Friday)	CMHS-Public Health Dept.	



SPHM-4542	Team Training Program (TTP)	4	Block (4 weeks)	Public Health Dept., Anesthesia						
				Dept.						
AnstM-4553	Research Project	4	Block (1 week)	All Lecturers						
AnstM-4563	Qualification Examination	P/F	Block (1 week)	All Staff Members						
NB	NB: We will determine the method of delivery and time at DA.									





