

THE UNIVERSITY OF ZAMBIA
SCHOOL OF ENGINEERING
DEPARTMENT OF MECHANICAL ENGINEERING

MEC 2309 – PROPERTIES OF ENGINEERING MATERIALS
LAB SCHEDULE - ACADEMIC YEAR 2021/2022

Note that all laboratory sessions will be conducted from 14:00hrs – 17:00hrs

Week 1: Tensile Testing

Day	Date	Session 1	Session 2
		14:00hrs – 15:30 hours	15:30hrs – 17:00hrs
Monday	22 nd August 2022	Group C 1	Group C2
Tuesday	23 rd August 2022	No Lab	No Lab
Wednesday	24 th August 2022	Group B1	Group B2
Thursday	25 th August 2022	Group A1	Group A2
Friday	26 th August 2022	Group D1	Group D2

Week 2: Hardness Testing

Day	Date	Session 1	Session 2
		14:00hrs – 15:30 hours	15:30hrs – 17:00hrs
Monday	29 th August 2022	Group C 1	Group C2
Tuesday	30 th August 2022	No Lab	No Lab
Wednesday	31 th August 2022	Group B1	Group B2
Thursday	1 st September 2022	Group A1	Group A2
Friday	2 nd September 2022	Group D1	Group D2

Week 3: Microstructure Examination

Day	Date	Session 1	Session 2
		14:00hrs – 15:30 hours	15:30hrs – 17:00hrs
Monday	5 th September 2022	Group C 1	Group C2
Tuesday	6 th September 2022	No Lab	No Lab
Wednesday	7 th September 2022	Group B1	Group B2
Thursday	8 th September 2022	Group A1	Group A2
Friday	9 th September 2022	Group D1	Group D2

GROUP A1		
REF	NAME	COMPUTER NUMBER
1	Terence Chanda	-
2	John Bbalangwe	2020014165
3	Sholobela Moses	2021534880
4	Jatwa Ntambo Peter	2020005832
5	Christian Kalima	2020058944
6	Kangwa Bwalya	2020698047
7	Richard Kalombo	2020048515
8	Wedson Kamwana	2020068052
9	Kuwaha Ilunga Kyembe	2020052792
10	Natwange Chiwele	2020050005
11	Henry Banda	2020022966
12	Banda Eugene Choolwe	2020905931
13	Braizon Chitambo	2020057000
14	Bbuku Jethro	2019120712
15	Dumsani Kambafwile	2020077995
16	Katongo Julius	2020042517
17	Jahdai Chansa	2020905477
18	William Goma	2020043904
19	Jonathan Banda	2020037271
20	Bweupe Chola	2020054604
21	Chimanse Jimmy	2020027364
22	Rabeca Chitandula	2020011212
23	Faith Florinda Kapuka	2021539733
24	Hilardy Belemu	2020900629
25	Niza K Chisha	2020026945
26	Chinunka Chabala	2020060698
27	Kelvin Chansa	2020012626
28	Josam Mwale	2020002493
29	Lwinnie Banda	2020028531
30	Arnold Chalikosa	2020042355
31	Rabby Manda	2020877601
32	Linda Mumba	2020061015
33	Hananiah Changa	2020061776
34	Natalie Chinunda	2020070197

GROUP A2		
REF	NAME	COMPUTER NUMBER
1	Chenda Malambo Chilao	2020022486
2	Tabonga Kaunda	2020214849
3	Jacob Bampaninga	2020021510
4	Thomas Chunga	2020027950
5	Charles Kaluwe	2020028824
6	Vuso Banda	2020039893
7	Michael T Chihora	2021540430
8	Tendai Chinokoro	2020005271
9	Clement Banda	2020032813
10	Mark Chilobwa	2020004097

11	John Banda	2020906058
12	Abdul Isumaili	2020039834
13	Chibuye Mununka	2020900815
14	Minsoo Kim	2020222967
15	Mwila Chileya	2020012103
16	Mapalo Banda	2020026775
17	Andrew Zulu	2020052903
18	Emmanuel Dingisi	2020021994
19	Danny Mwansa	2020040808
20	Nonde Chiluba	2020999901
21	Joseph Musa	2020776839
22	Conrad Chikumbi	2020072572
23	Jeffrey Ceejay Chipilingu	2020077755
24	Nalucha Lutombi	2020001225
25	Nchimunya Chidunuka	2020999986
26	Zemila Hatembo	2020047055
27	Bill Silishebo	2020991764
28	Joseph Mulenga	2021543323
29	Elijah Mparuri	2020061279
30	Kamema Lunela Kasamala	2020961423
31	Sinkamba Nkumbu	2020068381
32	Benny Chibuye	2020048850
33	Habukali Derby	2019043165
34	Liwa Myzyece	2020067633

GROUP B1		
REF	NAME	COMPUTER NUMBER
1	Mutema Jengajenga	2020063450
2	Bwalya Musonda	2021463109
3	Daliso Msoni	2020779994
4	Grace Maambo	2020584638
5	Farai Mudima	2020003872
6	Mukuka Lumbuka	2019063760
7	Pelekelo Mataa	2020050161
8	Mary Mbewe	2020009234
9	Mwansa Wabalika	2020059878
10	Geoffrey MALUMBE	2020906651
11	Tasheni Kateshi	2020929651
12	Moyo Hideo	2020024128
13	Levy Gwali	2020023628
14	Jack Muleya	2020693321
15	Yasan S Lungu	2020081344
16	Kenny Brown Hachilensa	2020964643
17	Mike Nabbili	2020095484
18	Chisupa Makwaya	2020034662
19	Naomi Kapole	2020214394
20	Rhoda Manda	2020011514
21	Malama Muke	2020017695
22	Wanguvwa Nachangwa	2020038005
23	Enock Mkandawire	2020031337
24	Msiska Emmanuel	2020966018

25	Mendai David	2020019779
26	Manase Banda	2020012723
27	Clive Muli	2020048698
28	Kalinda Chookwa	2020021765
29	Margeret Cheelo	2020047225
30	Florence Lubinda	2020029057
31	Bornface Zimba	2020054337
32	Ferguson Chiyombo Nsalange	2021387003
33	Steven Bbabi	2020050188
34	Abishai Mumba	2020030811
35	Gift Zimba	2020026317
36	Khetiwe Jasmine Chongo	2020091046
37	Makani Mweemba	2020073196
38	Mulenga Clement	2020962519
39	Wamundila .L .Kunfanga	2020001250
40	Taonga Harawa	2020078081
41	Beatrice Phiri	2020050072
42	George Bwalya	2020027925
43	Kluyvert Mwansa	2020041464
44	Spirospauls Musunga	2020009285
45	Kamangu Enright	2016145029
46	Chibuye Humphrey	202005689
47	Banda Miles	2019116961
48	Kambanji Mark	2020044391
49	Peter Makonye	2020010119
50	Alinane Kowa	2020091439
51	Enock Banda	2020081983
52	Thomas Milambo	2020038943
53	Lawrence Matandiko	2020009889
54	Sharon Mwelwa	2020044471

GROUP B2		
REF	NAME	COMPUTER NUMBER
1	Makoye Lushomo Kampengele	2020043181
2	Suwilanji Daka	2020033232
3	Allan Hachibi	2020034689
4	Justin Milanzi	2020085421
5	Chuma Machobani	2020060353
6	Chawanzi Mumba	2020080472
7	Mulayi	2020000105
8	Mizinga Chimuka	2020076711
9	Timothy Mwaanga	2020031485
10	Sinkamba Nkumbu	2020068371
11	Daniel Ogah	2020905124
12	Kauya Simpemba	2020063557
13	William Sikazwe	2020012634
14	Silishebo Litebele	2021490246
15	Lihefu Ndala	2019119129
16	Blessings Dinala	2020007452
17	Harry	2020779579
18	Thomas Mbewe	2020027496

19	Mafuta Gargery	2020040620
20	Esther Musonda	2020066785
21	Albert Wamunyima	2021476341
22	Kamenda Mwangala Mercy	2020214501
23	Daliso Mtonga	2021526691
24	Mumba Kondowe	2020781981
25	Isaac Mapulanga	2021387216
26	Samson Daka	2020012154
27	Besa Mwaba	2021543471
28	Andrew Chikusela	2019066599
29	Mangani Moses Manyoni	2021526313
30	Naomi Phiri	2020965330
31	Alex Mupwaya	2019117100
32	Moses M Mumba	2020962471
33	Mubanga Chitalu	2020205301
34	Ngalo Mpalirwa	2021520251
35	Chitwa Kamoto	2020043955
36	Chilufya Kunda	2020025671
37	Mwewa Kasongo	2020052393
38	David Milanzi	2020009358
39	Japhet Chingungu	2021543307
40	M'ciza Dornbusch	2020002892
41	Milambo Beenzu	2020031230
42	Mwiinga Moonga	2020963434
43	Michael C Mulenga	2019070138
44	Oscar Jackson Kachali	2021529215
45	Catherine .N. Daka	2020908204
46	Kachingwe Joshua	2020038129
47	Frankis Kibondje	2020203061
48	Mbumwae Mufalo	2020038307
49	Ezekiel Goma	2020015943
50	Emmanuel Zulu	2020783130
51	Chronicles Of A Shy Human	2020006618
52	Stanley Sakala	2019081717
53	Osward Chacha	2020020084
54	Phanuel Muleya	2020025167
55	Chileshe Mwansa	2020011522
56	Linda Mumba	2020061015

GROUP C1		
REF	NAME	COMPUTER NUMBER
1	Moses Nyirenda	2020030527
2	Mwizukanji Nakamba	2020037327
3	Beracah Roberts	2020041545
4	Kapila Sicalwe	2020055686
5	Manasseh Nyondo	2020071037
6	Tapiwa Musariri	2020065355
7	Kaluya Nkumbula	2020036703
8	Allan Hachibi	2020034689
9	Thokozani Sailota Phiri	2020019451
10	Moses Mulilo	2020989611

11	Mumbi Mutale	2020022907
12	Zevyanji.C. Nalungwe	2020208883
13	Chawala	2021540707
14	Mwelwa Mwelwa	2020004330
15	Kaluba Sikumba	2020365471
16	Moses M Kapaya	2020026988
17	Isaac	2020060655
18	Likezo Muyumbana	2020990610
19	Nambela Mercy	2020027097
20	Mulenga Mweemba	2020032112
21	Isaac Mapulanga	2021387216
22	Pumulo Kambole	2018158961
23	Tenda Nawa	2020018772
24	Isaac	2020005964
25	Helen Nyoni	2020051770
26	Emmanuel Mwaba	2020999218
27	Taonga Meja	2017012842
28	Albert Wamunyima	2021476341
29	Mushingo Kelvin M	2020070821
30	Mubanga Musonda	2020058090
31	Absalom Mwanza	2020030926
32	Mapalo Musau	2020991659
33	Stacy Chishimba	2020066831
34	Ngoma Joshua	2020048531
35	Solomon Mulenga	2020083665
36	Suwilangi Nankolongo	2020906341
37	Jeff Mwansa	2020016788
38	Winston Katanekwa	2020045991
39	Charles Chanda	2020879991
40	Mubanga Mukaya	2020046504
41	Lazarous Mwape	2020047829
42	Daniel Nchepeshi	2019088495
43	Mwalusaka Malama	2020030519
44	Mushimata Mumba	2020055970
45	Sikeba Mulamata	2020026201
46	Jones Chanda	2019067960
47	Mweemba Clive Zulu	20779781

GROUP C2		
REF	NAME	COMPUTER NUMBER
1	Chispine Sichone	2020065941
2	Mwile Phiri	2020346501
3	MOSES SIAME	2020025698
4	Izukanji muuka	2020077914
5	Martin Mumbuluma	2020006537
6	Ali Saidi	2021477894
7	Samson mwanza	2020026350
8	Katongo Julius	2020042517
9	Alfred Mumba	2020009331
10	Chisomo Phiri	2021518191
11	Mubita Maimbo	2020075833

12	Mike Mwikisa	2020057409
13	Mewe nkonde	2020044463
14	MUHAU SIKOMA	2020962977
15	Catherine Sandram	2020074427
16	Kabwe Mwape	2020208182
17	MUNENGE NKAMU	2021534341
18	Kasongo Changwe	2021534324
19	Ruth Mwanza	2020004054
20	Gift Musukuma	2020778122
21	Lameck Nkowani	2020031990
22	Bornface Zimba	2020054337
23	Emmanuel nunkwe	2020068231
24	Mwila Matanga	2020042754
25	Davis Ng'uni	2020002264
26	Angela Pale	2020035057
27	Jeffrey Ceejay Chipilingu	2020077755
28	Malcolm Mulenga	2020037033
29	Agness Hikaumba	2020056291
30	Benjamin Mumba	2020050552
31	DAVISON SHIKABALU	2020959305
32	Hazaiah Nyirongo	2020780577
33	CHILESHE MWANSA	2020011522
34	CALISTUS MWEWA	2020029481
35	BERNARD SINKAMBA	2020046873
36	FRANK PYOLENI	2020003619
37	MWAPE CABINET	2020003082
38	Tobias samangwe	2020064707
39	Sylvester Nyemba	2020992141
40	Moses Mushehenu	2020558485
41	Innocent Muwowo	2020022788
42	Moses Siyoyo	2020023776
43	Oliver Tonge Mwila	2020011352
44	Chilalama charles	2019054786
45	Tevin Nalwendo	2020068427
46	Steve fwambo	2020779251
47	Ihemba Samapimbi	2021541371
48	William Sakala	2020028344

GROUP D1		
REF	NAME	COMPUTER NUMBER
1	Mulenga Musonda	2019109450
2	Asher Sanjiba	2020989352
3	Rabecca Siang'ombe	
4	Phakeni Zulu	2020051460
5	Alice Mudenda	2020904233
6	Charles Sialiwa	2020043432
7	Rabson Zuze	2018208152
8	Taonga Mwanza	2020063069
9	Mwila B Shamalavu	2020908492
10	Nelson Phiri	2020094803
11	Pelekelo Nyambe	2020063123

12	Stanley Phiri	2020007371
13	Timothy Mwaanga	2020031485
14	Musenge Musenge	2019055139
15	Morris Lunga	2020004101
16	Richard Zulu	2020003511
17	Stephen Mwape	2021398811
18	Patson Mbale	2020876736
19	Moses M Kapaya	2020026988
20	Glory Nthara	2020033313
21	Justinah Wasamunu	2019114976
22	Edgar Mwiinga	2020013525
23	Sana Ignatius M	2020051346
24	Chilufya	2021421627
25	Alfred Banda	2020782219
26	Joel Mwepu	2020018438
27	Knowledge Ncube	2020093412
28	Rodgers Mululu	2020027992
29	Tenda Nawa	2020018772
30	Niza Simutenda	2020877368
31	Mwansa	2020015099
32	Sachil Kotinyu	2020083791
33	Precious Mbewe	2019111365
34	Kunda K. Mwaba	2020032244
35	Chisenga Saishi	2019046059
36	Hazel Namunji Sitwala	2020046881
37	Miyoba Mushabati	2020990474
38	Niza Siame	2020059738
39	Daniel Tembo	2020038773
40	Gabriel Nsamwa Zimba	2020044871
41	David Sezuni	2020045346
42	Banase Muwowo	2020042436
43	Ashel Makulika	2020989531
44	Enock Phiri	2020999170
45	Tembo Iwiza	2020035162
46	Musoka Nyongolo	2020966051
47	Kelvin Mulenga	2018198327
48	Titus Kasamba	2020962047
49	Yikona Evans Yambe	2020039125
50	Moses Chishimba	2020059681
51	Mweemba Clive Zulu	2020779781
52	Mubanga Nyambe	202964091
53	Biscent Desire Simukoko	2020022770
54	Daniel Musukuma	2019107210
55	Emmanuel Siwale	2019073790
56	Innocent Mwale	2020045311
57	Mwanza Jack	2020024004
58	Chilekwa Chilufya	2020070723
59	Tevin Nalwendo	2020068427

GROUP D2

REF	NAME	COMPUTER NUMBER
1	Serah Namwila	2020011913
2	Spirospauls	2020009285
3	Brian Chungu	2020909618
4	Patrick Simbabgala	2020084258
5	Mthunzi Mwanza	2020065053
6	Kwangu Mulilo	2020092203
7	Kuyeli Sepete	2020092956
8	Mupelwa S Simutowe	2019089602
9	Somba Simutowe	2020050030
10	Phiri Isaac	2020019566
11	Elvis Chitumbo	2020003589
12	Gerald Simonga	2019089181
13	Julius Phiri	2020002957
14	Bill Mwanza	2020030195
15	Lawrence Matandiko	2020009889
16	Muleya Sikateyo	2020211799
17	Zimba Kalwa Natasha	2020013363
18	Sikaona Ndanji	2019090716
19	Thomas Tembo C	2020051532
20	Emmanuel Zulu	2020783130
21	Francis Kongolo	2020028182
22	Samuel Simpamba	2020036801
23	Daniel Kent	202678428
24	Anthony Nthele	2020209989
25	Gardner Muuka	2020031841
26	Pale Angela	2020035057
27	Mukwakwa Kutoha	2021545423
28	Maria Sishekanu	2020047250
29	Maybin Chileshe	2020960095
30	Luyando Nzobokela	2019090724
31	Mwenda Mwilima	2020028468
32	Sinyangwe Dexter	2020078195
33	Lawrence Sampa	2020030837
34	Evans Lumbule	2020003678
35	Fatimata Bah Musau	2020992370
36	Brian Nkonde	2019090929
37	Victor Kangwa	2020008009
38	Mike Nabbili	2020005484
39	Musonda Lwimba	2020206231
40	Makani Mweemba	2020073196
41	Thomas Mpundu	2020778394
42	Isaac Khondowe	2020779978
43	Elias Phiri	2020900936
44	Mulima Nkonkomalimba	2020016630
45	Choolwe Mwaanga	2020824008
46	Mwate K Chito	2020034204
47	Ezekiel Goma	2020015943
48	Mwansa Wabalika	2020059878
49	Musonda Vanessa Kawimbe	2020211017
50	Moses Mushehenu	2020558485
51	Joseph Takuli	2020876639

52	Katongo Katongo	2020032457
53	Abigail Muyembe	2020776499
54	Eric Murazi Lobo	2020202884
55	Benny Muyombwe	2018205218
56	Kamangu Enright	2016145029
57	Grace Viswamo	2020991543
58	Francis Shikumulye	2020021439
59	Thomas Meja	2020964589