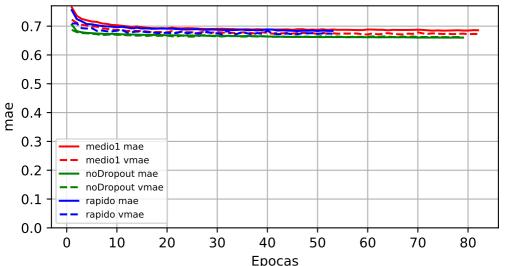
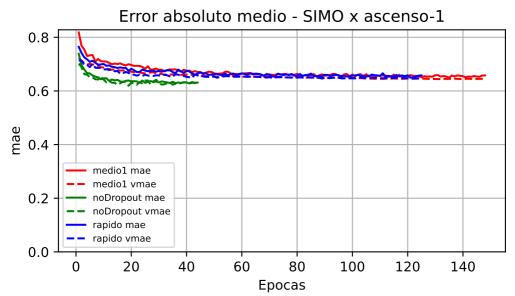
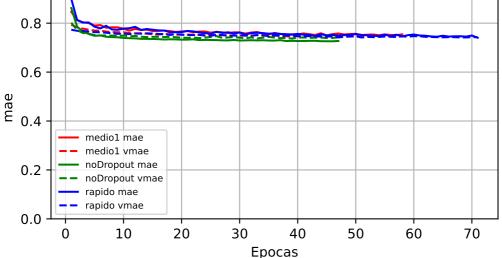
Error absoluto medio - SIMO 0.7 0.6 0.5 0.4 0.3 medio1 mae medio1 vmae 0.2 noDropout mae noDropout vmae 0.1 rapido mae rapido vmae 0.0 20 30 50 60 70 80 10 40 **Epocas** 

Error absoluto medio - SIMO x ascenso-0

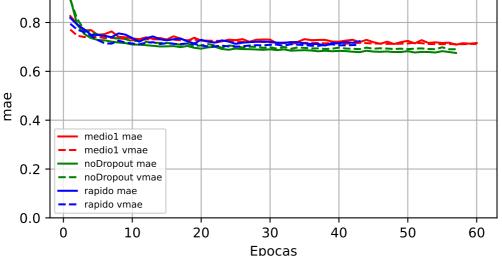




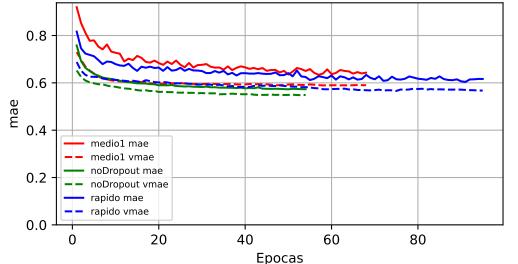
Error absoluto medio - Esc1 (Rama - 428/2016 - EON6 - EON2022 - EON2020-2) asc-0



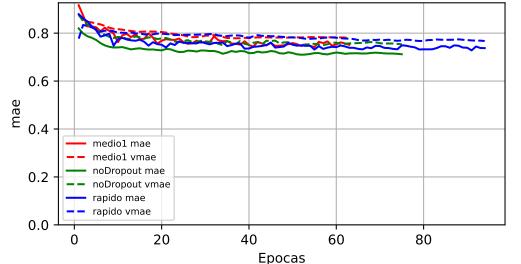
Error absoluto medio - Esc1 (Rama - 428/2016 - EON6 - EON2022 - EON2020-2) asc-1

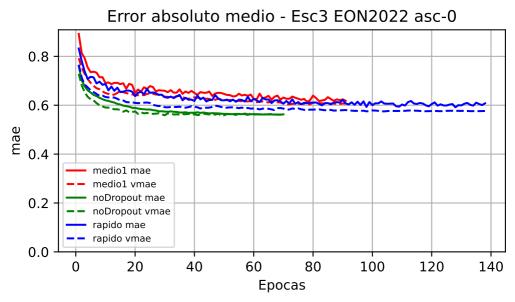


Error absoluto medio - Esc2 (EON2022 y EON2020-2) asc-0

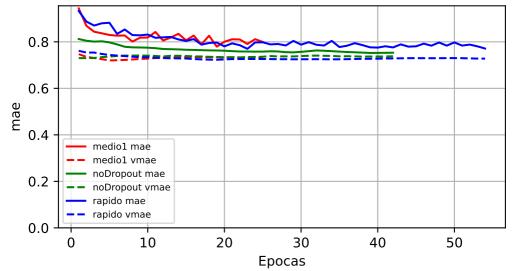


Error absoluto medio - Esc2 (EON2022 y EON2020-2) asc-1

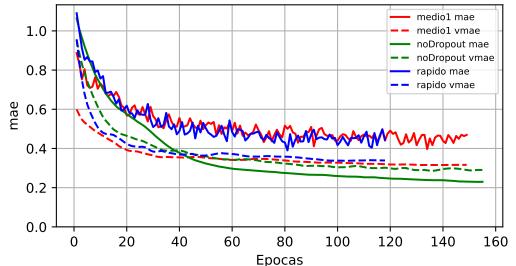




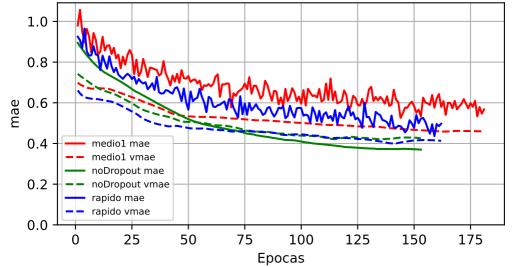
Error absoluto medio - Esc3 EON2022 asc-1



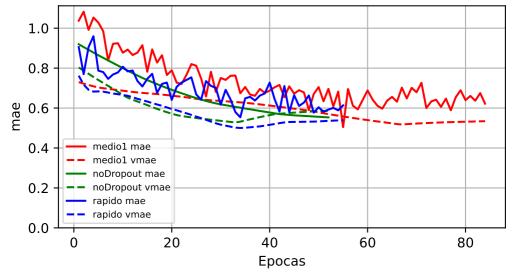
### Error absoluto medio - DIAN 2023



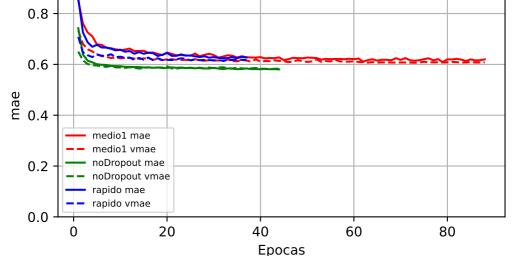
## Error absoluto medio - DIAN 2023 ascenso-0



#### Error absoluto medio - DIAN 2023 ascenso-1

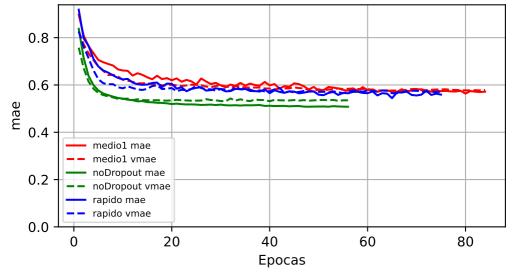


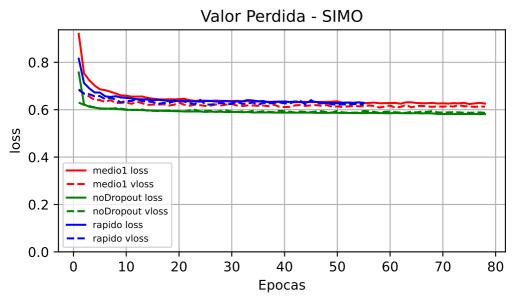
Error absoluto medio - Esc1 (Rama - 428/2016 - EON6 - EON2022 - EON2020-2)

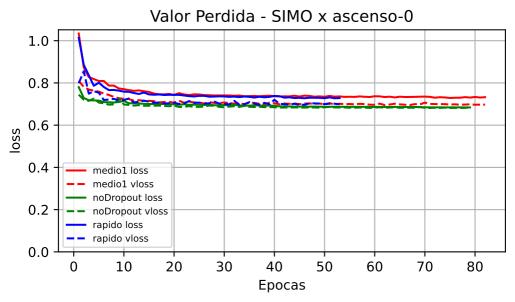


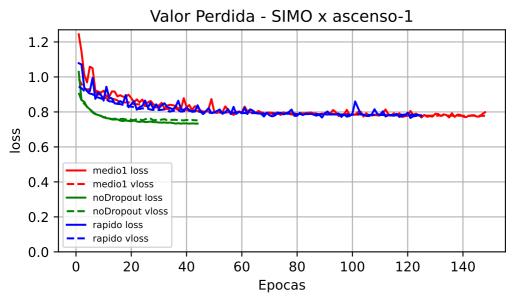
Error absoluto medio - Esc2 (EON2022 y EON2020-2) 1.0 medio1 mae medio1 vmae noDropout mae 0.8 noDropout vmae rapido mae rapido vmae 0.6 mae 0.2 0.0 20 60 80 100 120 40 **Epocas** 

## Error absoluto medio - Esc3 EON2022

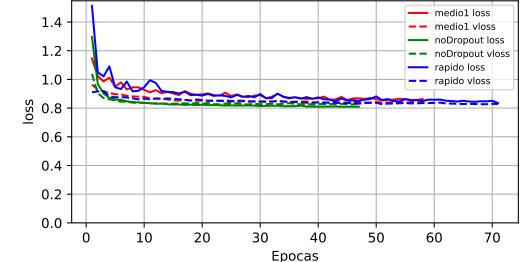




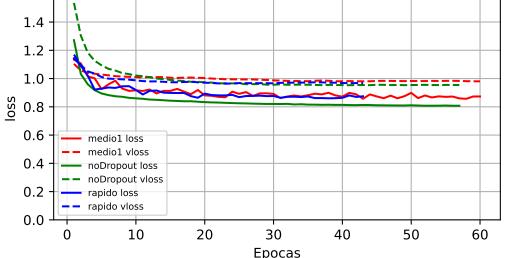




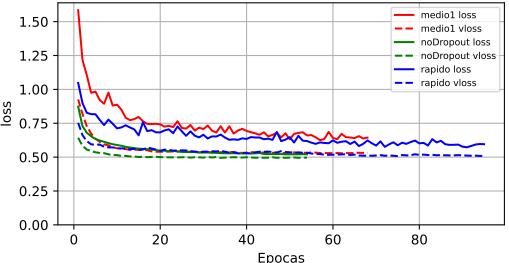
Valor Perdida - Esc1 (Rama - 428/2016 - EON6 - EON2022 - EON2020-2) asc-0



Valor Perdida - Esc1 (Rama - 428/2016 - EON6 - EON2022 - EON2020-2) asc-1

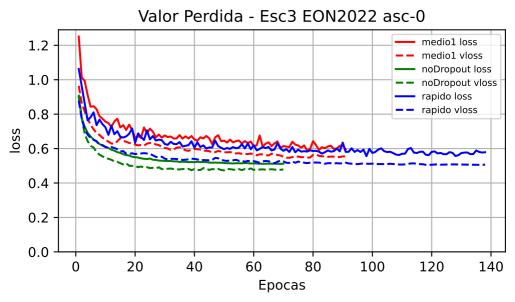


Valor Perdida - Esc2 (EON2022 y EON2020-2) asc-0

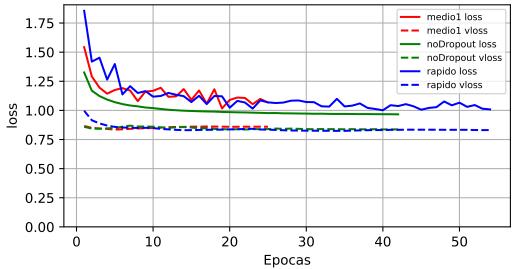


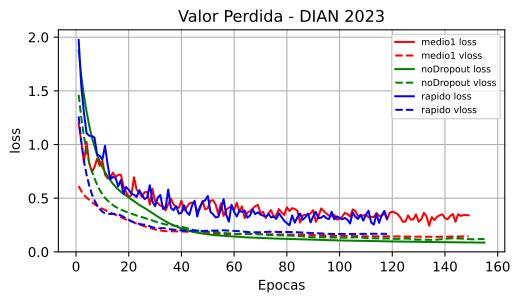
Valor Perdida - Esc2 (EON2022 y EON2020-2) asc-1 1.50 1.25 1.00 0.75 medio1 loss 0.50 medio1 vloss noDropout loss noDropout vloss 0.25 rapido loss rapido vloss 0.00 60 80 20 40

**Epocas** 

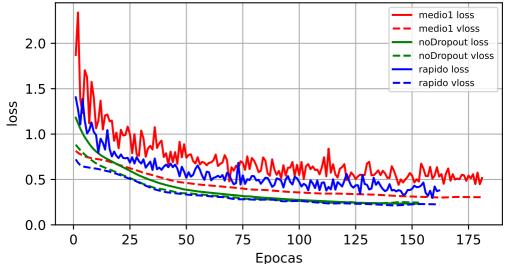


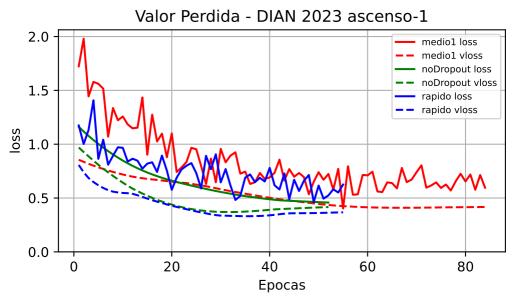
#### Valor Perdida - Esc3 EON2022 asc-1





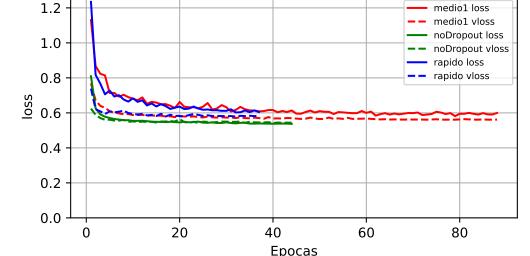
# Valor Perdida - DIAN 2023 ascenso-0

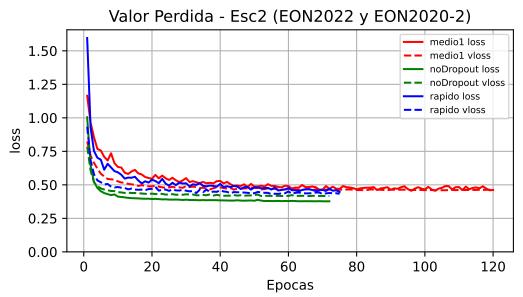


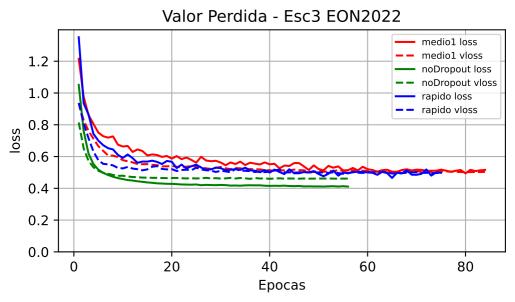


Valor Perdida - Esc1 (Rama - 428/2016 - EON6 - EON2022 - EON2020-2)

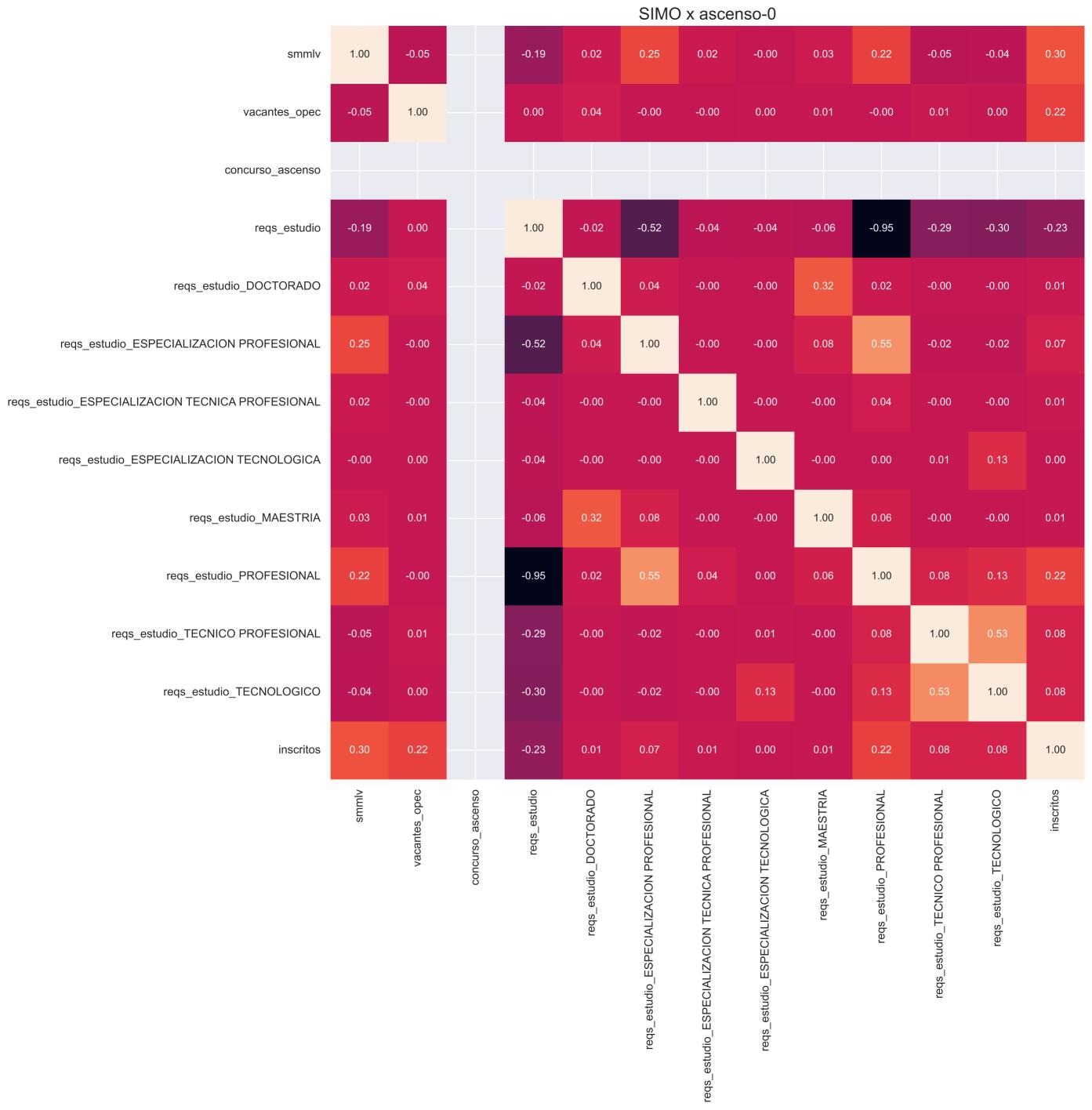
1.2 — medio1 loss

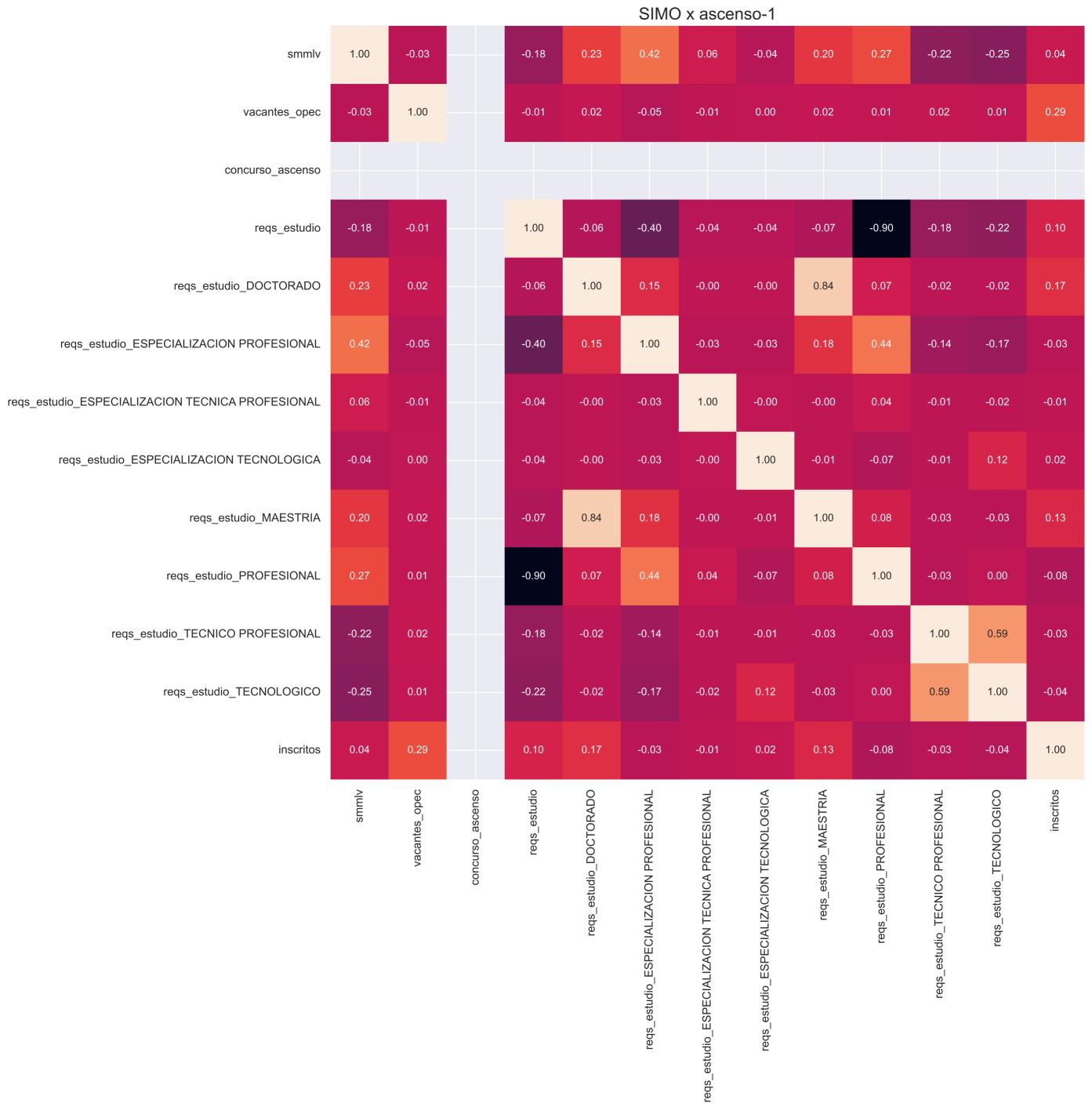


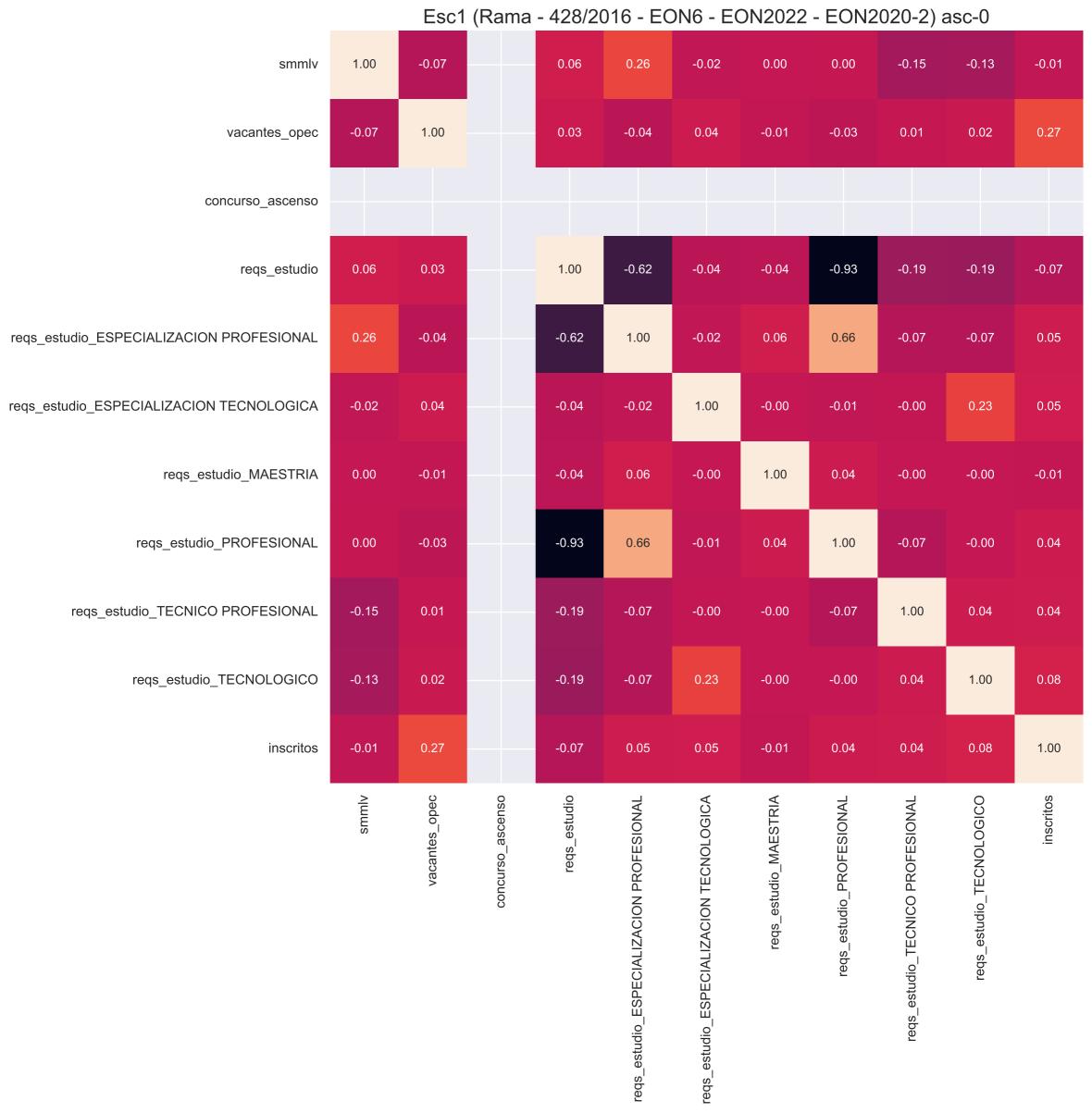


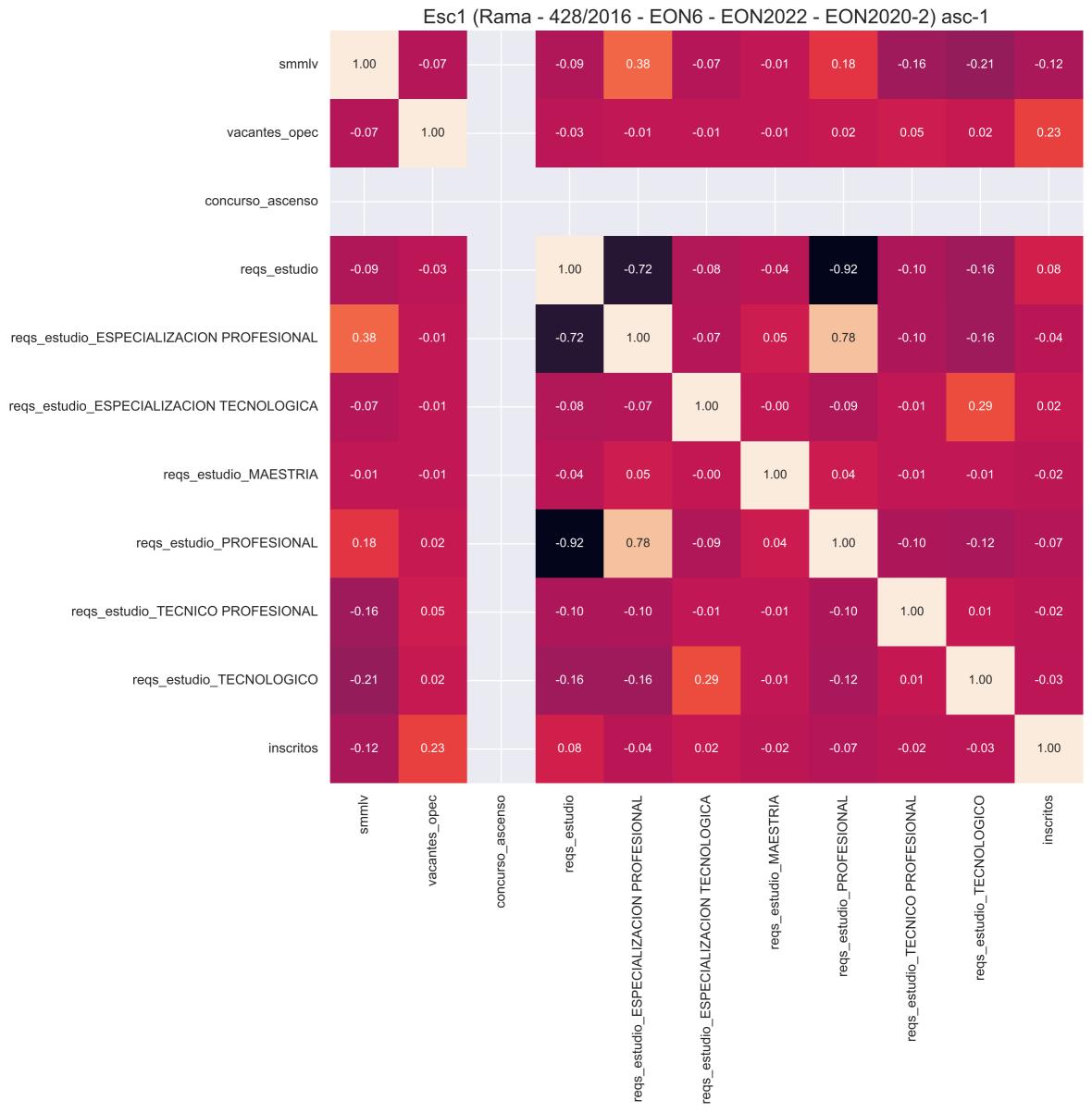


							SIMO						
smmlv	1.00	-0.05	0.22	-0.26	0.10	0.32	0.04	-0.00	0.09	0.29	-0.06	-0.05	0.16
vacantes_opec	-0.05	1.00	0.01	-0.00	0.02	-0.01	-0.00	0.00	0.01	-0.00	0.01	0.00	0.21
concurso_ascenso	0.22	0.01	1.00	-0.40	0.08	0.24	0.03	0.03	0.07	0.38	0.11	0.14	-0.39
reqs_estudio	-0.26	-0.00	-0.40	1.00	-0.06	-0.53	-0.05	-0.05	-0.08	-0.95	-0.28	-0.30	-0.00
reqs_estudio_DOCTORADO	0.10	0.02	0.08	-0.06	1.00	0.11	-0.00	-0.00	0.71	0.06	-0.00	-0.00	0.01
reqs_estudio_ESPECIALIZACION PROFESIONAL	0.32	-0.01	0.24	-0.53	0.11	1.00	-0.01	-0.01	0.13	0.56	-0.03	-0.04	-0.05
reqs_estudio_ESPECIALIZACION TECNICA PROFESIONAL	0.04	-0.00	0.03	-0.05	-0.00	-0.01	1.00	-0.00	-0.00	0.05	-0.00	-0.00	-0.01
reqs_estudio_ESPECIALIZACION TECNOLOGICA	-0.00	0.00	0.03	-0.05	-0.00	-0.01	-0.00	1.00	-0.00	-0.01	0.00	0.13	-0.01
reqs_estudio_MAESTRIA	0.09	0.01	0.07	-0.08	0.71	0.13	-0.00	-0.00	1.00	0.08	-0.01	-0.01	0.00
reqs_estudio_PROFESIONAL	0.29	-0.00	0.38	-0.95	0.06	0.56	0.05	-0.01	0.08	1.00	0.09	0.14	0.00
reqs_estudio_TECNICO PROFESIONAL	-0.06	0.01	0.11	-0.28	-0.00	-0.03	-0.00	0.00	-0.01	0.09	1.00	0.56	0.01
reqs_estudio_TECNOLOGICO	-0.05	0.00	0.14	-0.30	-0.00	-0.04	-0.00	0.13	-0.01	0.14	0.56	1.00	-0.01
inscritos	0.16	0.21	-0.39	-0.00	0.01	-0.05	-0.01	-0.01	0.00	0.00	0.01	-0.01	1.00
	vlmms	vacantes_opec	concurso_ascenso	reqs_estudio	reqs_estudio_DOCTORADO	reqs_estudio_ESPECIALIZACION PROFESIONAL	reqs_estudio_ESPECIALIZACION TECNICA PROFESIONAL	reqs_estudio_ESPECIALIZACION TECNOLOGICA	reqs_estudio_MAESTRIA	reqs_estudio_PROFESIONAL	reqs_estudio_TECNICO PROFESIONAL	reqs_estudio_TECNOLOGICO	inscritos

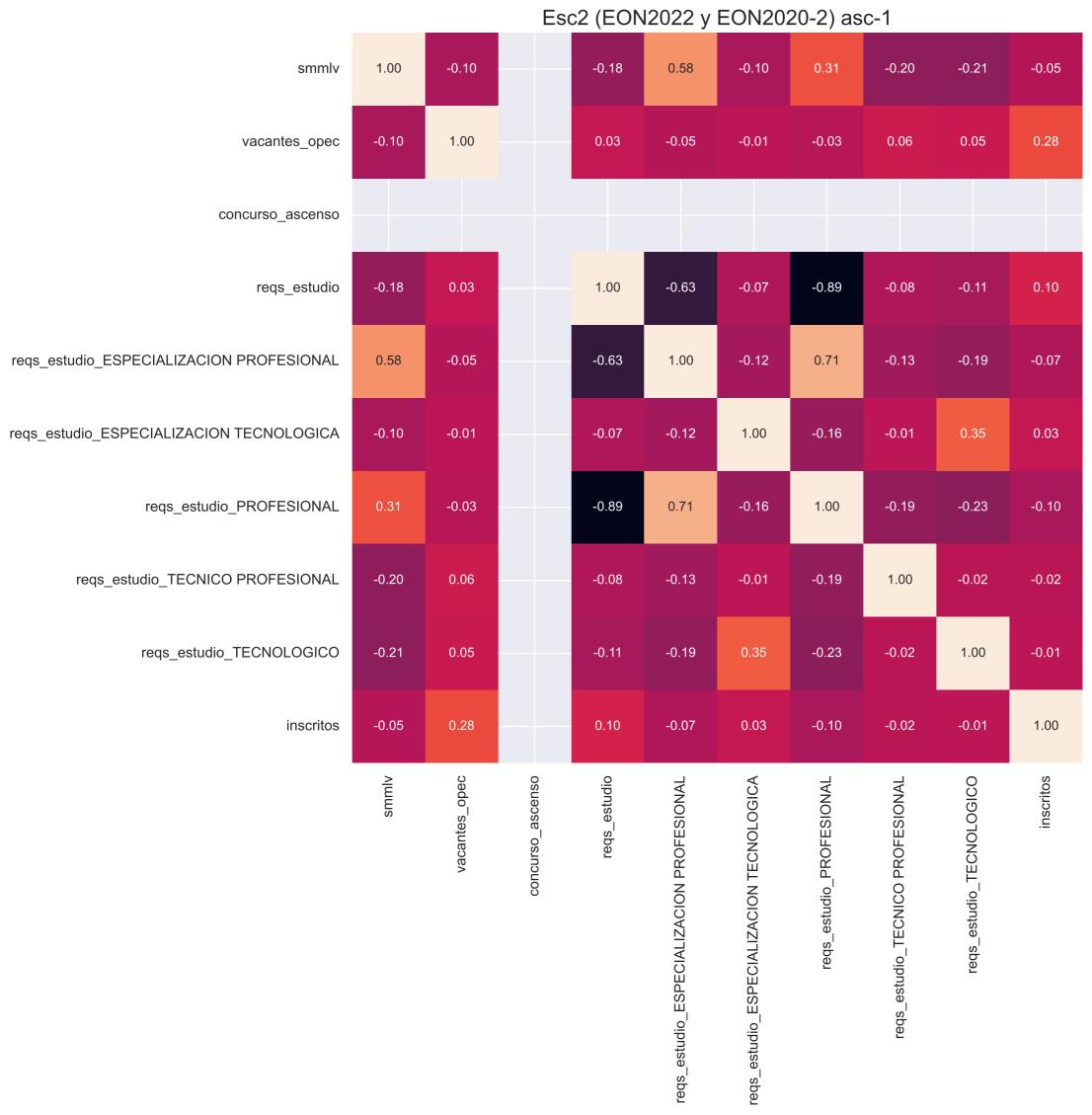


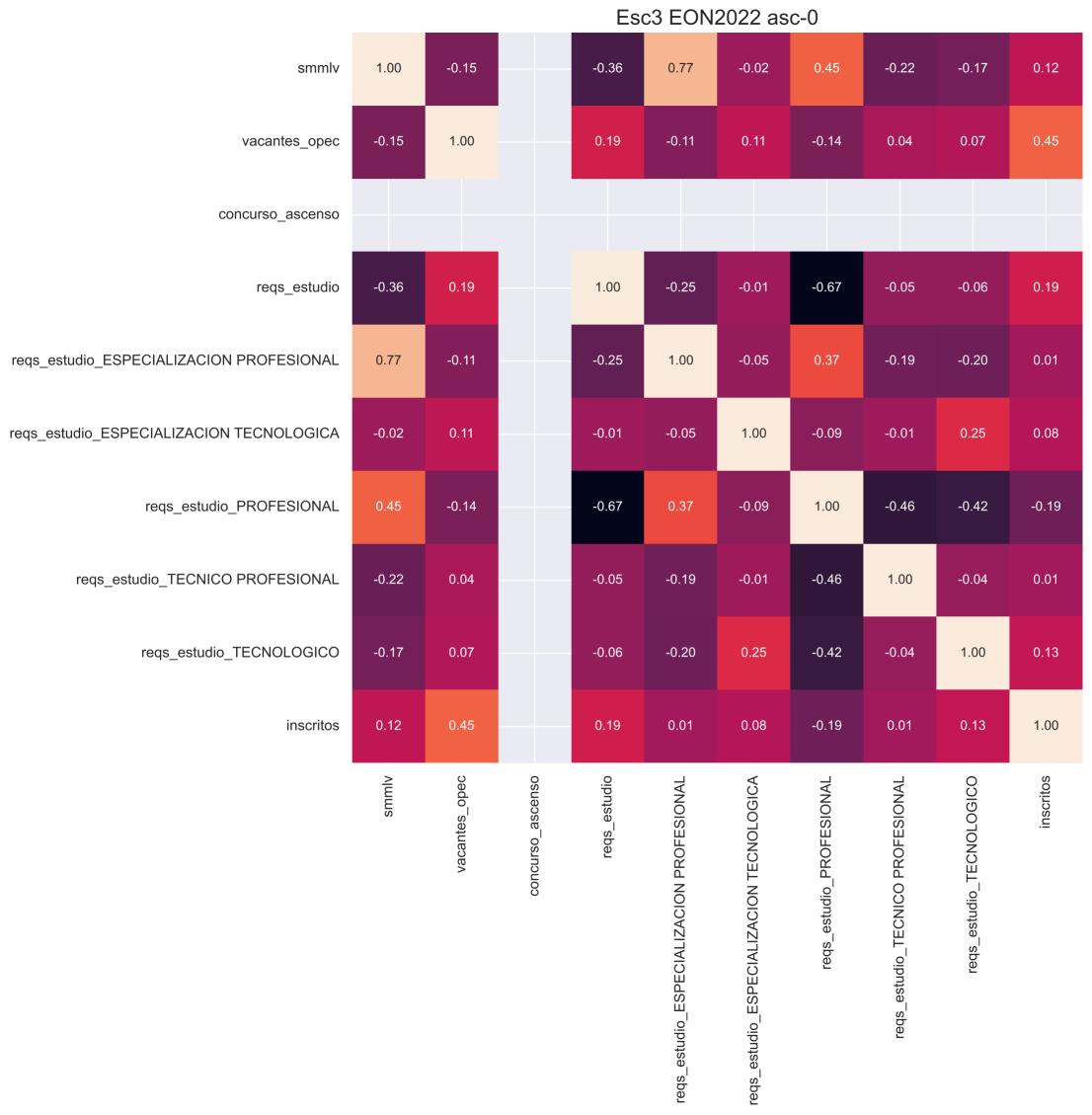


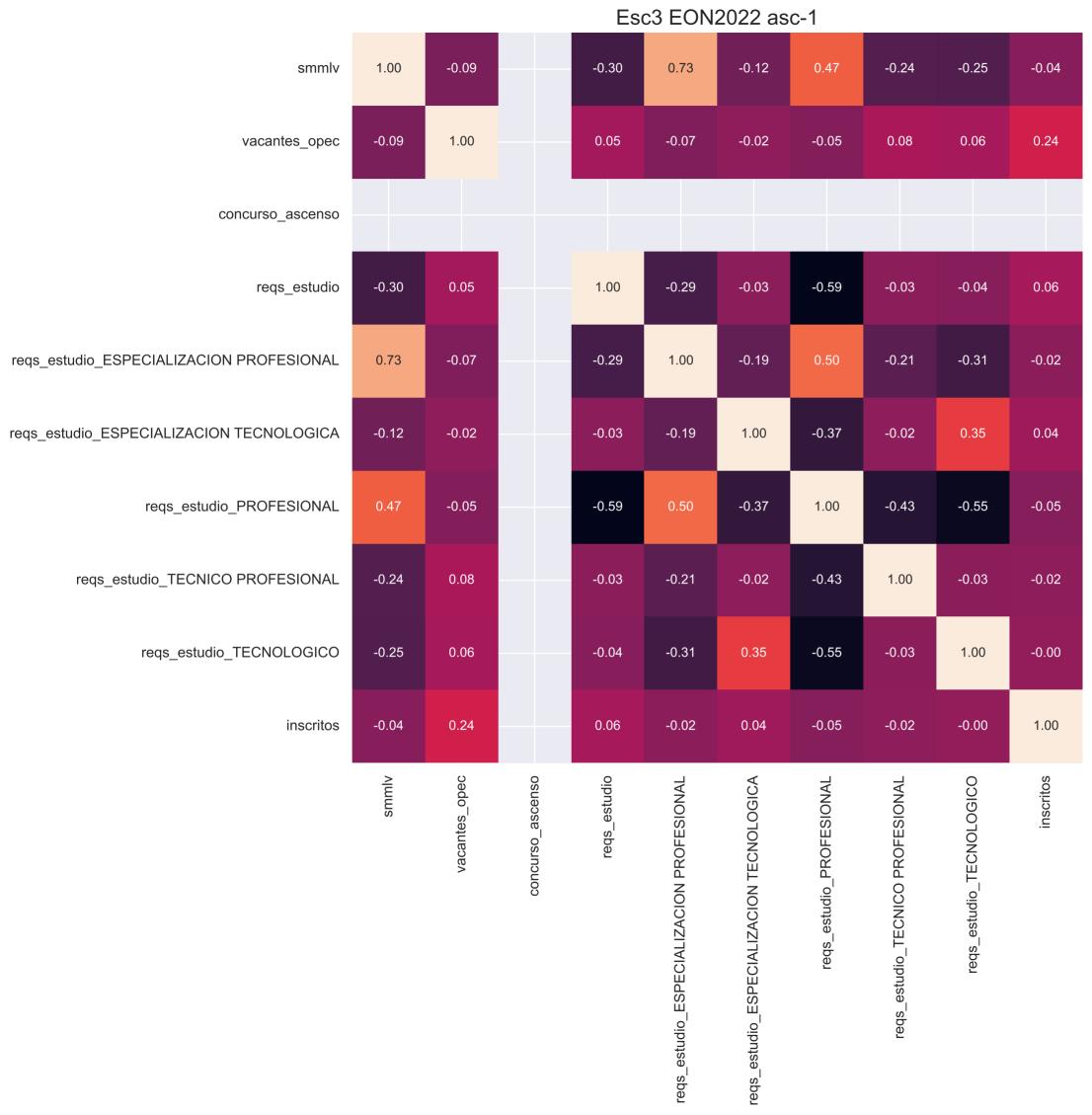












D	IAN	2023
-	I/ \I \	2020

					D	IAIN ZUZ					
smmlv	1.00	-0.15	0.28	-0.26	0.48	0.48	0.48	0.26	-0.54	-0.54	-0.23
vacantes_opec	-0.15	1.00	-0.19	-0.00	-0.05	-0.05	-0.05	0.00	-0.06	-0.06	0.49
concurso_ascenso	0.28	-0.19	1.00	-0.24	0.25	0.25	0.25	0.24	-0.14	-0.14	-0.79
reqs_estudio	-0.26	-0.00	-0.24	1.00	-0.09	-0.09	-0.09	-1.00	-0.26	-0.26	0.16
reqs_estudio_DOCTORADO	0.48	-0.05	0.25	-0.09	1.00	1.00	1.00	0.09	-0.20	-0.20	-0.09
reqs_estudio_ESPECIALIZACION PROFESIONAL	0.48	-0.05	0.25	-0.09	1.00	1.00	1.00	0.09	-0.20	-0.20	-0.09
reqs_estudio_MAESTRIA	0.48	-0.05	0.25	-0.09	1.00	1.00	1.00	0.09	-0.20	-0.20	-0.09
reqs_estudio_PROFESIONAL	0.26	0.00	0.24	-1.00	0.09	0.09	0.09	1.00	0.26	0.26	-0.16
reqs_estudio_TECNICO PROFESIONAL	-0.54	-0.06	-0.14	-0.26	-0.20	-0.20	-0.20	0.26	1.00	1.00	0.01
reqs_estudio_TECNOLOGICO	-0.54	-0.06	-0.14	-0.26	-0.20	-0.20	-0.20	0.26	1.00	1.00	0.01
inscritos	-0.23	0.49	-0.79	0.16	-0.09	-0.09	-0.09	-0.16	0.01	0.01	1.00
	vimms	vacantes_opec	concurso_ascenso	reqs_estudio	reqs_estudio_DOCTORADO	reqs_estudio_ESPECIALIZACION PROFESIONAL	reqs_estudio_MAESTRIA	reqs_estudio_PROFESIONAL	reqs_estudio_TECNICO PROFESIONAL	reqs_estudio_TECNOLOGICO	inscritos



Esc1 (Rama - 428/2016 - EON6 - EON2022 - EON2020-2)

		E	sc1 (Rar	ma - 428	3/2016 -	EON6 -	EON20	)22 - EO	N2020-	2)	
smmlv	1.00	-0.07	0.12	0.00	0.31	-0.03	-0.00	0.06	-0.15	-0.15	-0.09
vacantes_opec	-0.07	1.00	-0.06	0.04	-0.05	0.02	-0.01	-0.04	0.01	0.02	0.24
concurso_ascenso	0.12	-0.06	1.00	-0.17	0.22	0.05	0.02	0.16	-0.02	0.04	-0.58
reqs_estudio	0.00	0.04	-0.17	1.00	-0.65	-0.06	-0.04	-0.93	-0.16	-0.19	0.07
reqs_estudio_ESPECIALIZACION PROFESIONAL	0.31	-0.05	0.22	-0.65	1.00	-0.03	0.06	0.70	-0.08	-0.09	-0.11
reqs_estudio_ESPECIALIZACION TECNOLOGICA	-0.03	0.02	0.05	-0.06	-0.03	1.00	-0.00	-0.03	-0.01	0.24	0.00
reqs_estudio_MAESTRIA	-0.00	-0.01	0.02	-0.04	0.06	-0.00	1.00	0.04	-0.00	-0.01	-0.02
reqs_estudio_PROFESIONAL	0.06	-0.04	0.16	-0.93	0.70	-0.03	0.04	1.00	-0.08	-0.03	-0.09
reqs_estudio_TECNICO PROFESIONAL	-0.15	0.01	-0.02	-0.16	-0.08	-0.01	-0.00	-0.08	1.00	0.03	0.04
reqs_estudio_TECNOLOGICO	-0.15	0.02	0.04	-0.19	-0.09	0.24	-0.01	-0.03	0.03	1.00	0.02
inscritos	-0.09	0.24	-0.58	0.07	-0.11	0.00	-0.02	-0.09	0.04	0.02	1.00
	vlmms	vacantes_opec	concurso_ascenso	reqs_estudio	estudio_ESPECIALIZACION PROFESIONAL	_estudio_ESPECIALIZACION TECNOLOGICA	reqs_estudio_MAESTRIA	reqs_estudio_PROFESIONAL	reqs_estudio_TECNICO PROFESIONAL	reqs_estudio_TECNOLOGICO	inscritos

Esc2 (EON2022 y EON2020-2)

				Esc2 (E	ON2022	2 y EON	12020-2)			
smmlv	1.00	-0.13	0.23	-0.20	0.65	-0.04	0.30	-0.20	-0.16	-0.09
vacantes_opec	-0.13	1.00	-0.06	0.02	-0.08	0.05	-0.03	0.05	0.07	0.32
concurso_ascenso	0.23	-0.06	1.00	-0.02	0.16	0.06	0.02	-0.04	-0.00	-0.60
reqs_estudio	-0.20	0.02	-0.02	1.00	-0.51	-0.04	-0.88	-0.10	-0.11	0.22
reqs_estudio_ESPECIALIZACION PROFESIONAL	0.65	-0.08	0.16	-0.51	1.00	-0.06	0.58	-0.13	-0.15	-0.17
reqs_estudio_ESPECIALIZACION TECNOLOGICA	-0.04	0.05	0.06	-0.04	-0.06	1.00	-0.09	-0.01	0.28	-0.00
reqs_estudio_PROFESIONAL	0.30	-0.03	0.02	-0.88	0.58	-0.09	1.00	-0.21	-0.20	-0.22
reqs_estudio_TECNICO PROFESIONAL	-0.20	0.05	-0.04	-0.10	-0.13	-0.01	-0.21	1.00	-0.03	0.01
reqs_estudio_TECNOLOGICO	-0.16	0.07	-0.00	-0.11	-0.15	0.28	-0.20	-0.03	1.00	0.05
inscritos	-0.09	0.32	-0.60	0.22	-0.17	-0.00	-0.22	0.01	0.05	1.00
	vlmms	vacantes_opec	concurso_ascenso	reqs_estudio	reqs_estudio_ESPECIALIZACION PROFESIONAL	reqs_estudio_ESPECIALIZACION TECNOLOGICA	reqs_estudio_PROFESIONAL	reqs_estudio_TECNICO PROFESIONAL	reqs_estudio_TECNOLOGICO	inscritos

Esc3	EON	12022
------	-----	-------

					ESC3 EC					
smmlv	1.00	-0.15	0.24	-0.34	0.77	-0.05	0.45	-0.22	-0.19	-0.07
vacantes_opec	-0.15	1.00	-0.08	0.17	-0.13	0.05	-0.13	0.06	0.07	0.37
concurso_ascenso	0.24	-0.08	1.00	-0.06	0.20	0.07	0.05	-0.05	0.00	-0.57
reqs_estudio	-0.34	0.17	-0.06	1.00	-0.26	-0.02	-0.65	-0.05	-0.05	0.16
reqs_estudio_ESPECIALIZACION PROFESIONAL	0.77	-0.13	0.20	-0.26	1.00	-0.09	0.40	-0.20	-0.22	-0.12
reqs_estudio_ESPECIALIZACION TECNOLOGICA	-0.05	0.05	0.07	-0.02	-0.09	1.00	-0.20	-0.02	0.27	0.00
reqs_estudio_PROFESIONAL	0.45	-0.13	0.05	-0.65	0.40	-0.20	1.00	-0.45	-0.45	-0.16
reqs_estudio_TECNICO PROFESIONAL	-0.22	0.06	-0.05	-0.05	-0.20	-0.02	-0.45	1.00	-0.04	0.03
reqs_estudio_TECNOLOGICO	-0.19	0.07	0.00	-0.05	-0.22	0.27	-0.45	-0.04	1.00	0.07
inscritos	-0.07	0.37	-0.57	0.16	-0.12	0.00	-0.16	0.03	0.07	1.00
	vimms	vacantes_opec	concurso_ascenso	reqs_estudio	reqs_estudio_ESPECIALIZACION PROFESIONAL	reqs_estudio_ESPECIALIZACION TECNOLOGICA	reqs_estudio_PROFESIONAL	reqs_estudio_TECNICO PROFESIONAL	reqs_estudio_TECNOLOGICO	inscritos