

AOL Report

MFE Program Assessment Closing the Loop for 2017 & 2018

- **Overall summary**

Overall, our graduates are not prominently improved for all learning goals but L3. In detail, our graduates better perform in communication, especially for producing professional academic or business documents. It is also important to produce good quality documents or presentation and our MFE program shows much improved outcomes in the aspect. However, MFE program aims at constructing& improving technical skills of out graduates in finance area unlike our F-MBA program. Thus, we need to improve those skills such as analytical thinking and identifying problems with good solving skills by allocating more times to TA sessions or homework in a regular basis.

● **Assessment**

Learning Goal	Learning Objectives	Course	Performance				Date Measured	Result <i>data의 변화, 과목변경, 프로그램 개선, 향후 계획을 목표(Goal) 달성과 관련지어 간략하게 기술</i>
			Level (%)					
			3point	2point	1point			
Analytical Thinking Our graduates will command analytical thinking in solving complex financial decision problems. (L1)	Graduate will have basic quantitative skills for research. (L11)	FE514 Term Structure of Interest Rates	43.6%	48.6%	7.9%	2017Fall 2.36	The results show that our graduates are still good at analytical thinking. The courses that are used to measure the learning goal, L1, (Analytical Thinking) are different for 2017 and 2018. Our graduates are expected to do better work in more complicated analytical study.	
		FE587 Estimation of Asset Pricing Models	22.9%	18.6%	58.6%	2018Fall 2.36		
	Graduate will use appropriate quantitative analytical techniques to identify problems in finance and develop a solution. (L12)	FE514 Term Structure of Interest Rates	37.8%	48.5%	13.8%	2017Fall 2.24		
		FE587 Estimation of Asset Pricing Models	23.5%	27.6%	49.0%	2018Fall 2.26		

Learning Goal	Learning Objectives	Course	Performance				Date Measured	Result <i>data의 변화, 과목변경, 프로그램 개선, 향후 계획을 목표(Goal) 달성과 관련지어 간략하게 기술</i>
			Level (%)					
			3point	2point	1point			
Research Qualification Our graduates will have skills (or ability) to conduct quality research. (L2)	Graduate will engage in management research and present the findings of such research effectively. (L21).	FE522 Advanced Econometric Analysis for Finance	48.9%	42.2%	8.9%	2017Fall	The results show that our graduates get improved in conducting quality research. The course that is used to measure the learning goal, L2, (Research Qualification) for 2018 is more advanced course than the one for 2017. Nevertheless, the performance level of our graduates are kept the same	
		FE587 Estimation of Asset Pricing Models	11.4%	21.4%	67.1%	2018Fall		
	Graduate will have basic theory, analytical research tools, and background about their research area. (L22)	FE522 Advanced Econometric Analysis for Finance	55.6%	38.9%	5.6%	2017Fall		
		FE587 Estimation of Asset Pricing Models	10.7%	32.1%	57.1%	2018Fall		

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			Level (%)					
			3point	2point	1point			
Communication Our graduates will be effective communicators. (L3)	Graduate will produce professional business or academic documents. (L31)	FE539 Computational Finance	39.3%	44.2%	16.5%	2017Fall 2.23	The results show that our graduates get improved in delivering effective presentation in all aspects	
			0%	29.8%	70.2%	2018Fall 2.70		
	Graduate will deliver effective presentation accompanied with proper media technology. (L32)	FE539 Computational Finance	49.4%	34.5%	16.1%	2017Fall 2.33		
			0%	46.2%	53.9%	2018Fall 2.54		
	Graduate will demonstrate effective interpersonal communication in a team setting. (L33)	FE539 Computational Finance	51.8%	30.4%	17.9%	2017Fall 2.34		
			0%	23.1%	76.9%	2018Fall 2.77		

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			Level (%)					
			3point	2point	1point			
Global perspective Our graduates will have a global perspective. (L4)	Graduate will understand global business issues and	FE557 Commodity Trading	43.3%	42.2%	14.4%	2017Fall	The results show that our graduates are not improved in global perspective. The courses that are used to measure the learning goal, L4, (Global perspective) are different for 2017 and 2018. We will develop our program to deal with more global business issues.	
	relate current issues to emerging business opportunities. (L41)	FE617 Distinguished Lectures in Asset Management	15.6%	40.4%	44.0%	2018Fall		
	Graduate will take command of global financial markets in	FE557 Commodity Trading	37.8%	52.2%	10.0%	2017Fall		
	business English or other languages. (L42)	FE617 Distinguished Lectures in Asset Management	14.2%	44.7%	41.1%	2018Fall		