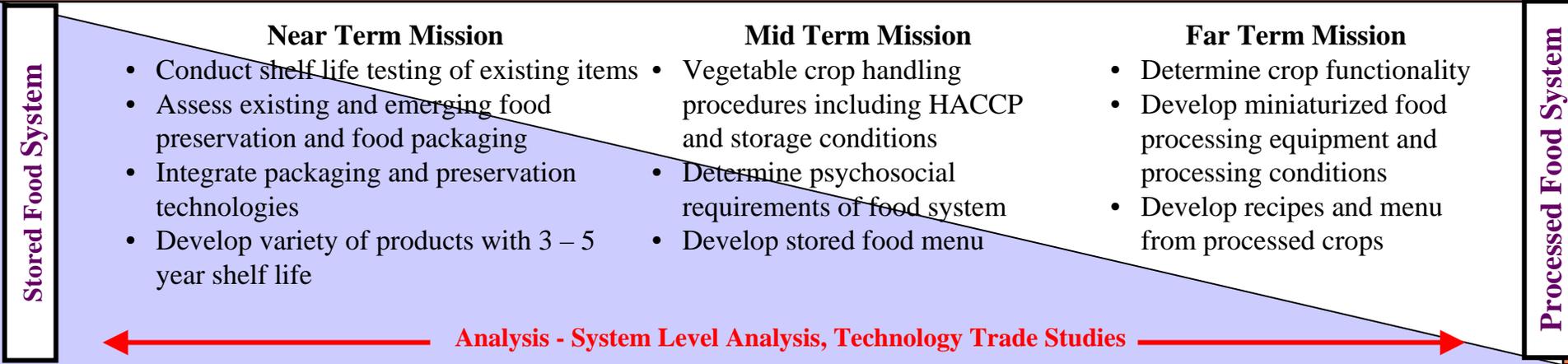
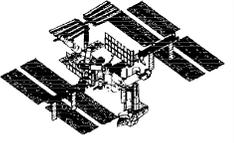


Advanced Food Technology (AFT) Roadmap and Schedule



Task	Duration	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
Develop stored food system	7 yr													
Conduct shelf life testing of existing items	5 yr													
Develop a variety of products with a 3 - 5 year shelf life	5 yr													
Determine stowage conditions	1 yr													
Crop Integration	13 yr													
Determine crop functionality and nutrition for each crop	6 yr													
Determine storage conditions for each of the crops	2 yr													
Develop equipment to process baseline crops	9.5 yr													
Develop safety (HACCP) procedures	10.5 yr													
Menu Development	9 yr													
Determine psychosocial requirements of food system	4 yr													
Develop recipes from process crops	3.5 yr													
Develop menu incorporating all requirements	3 yr													

Potential Missions



ISS upgrades



Micro-gravity vehicles

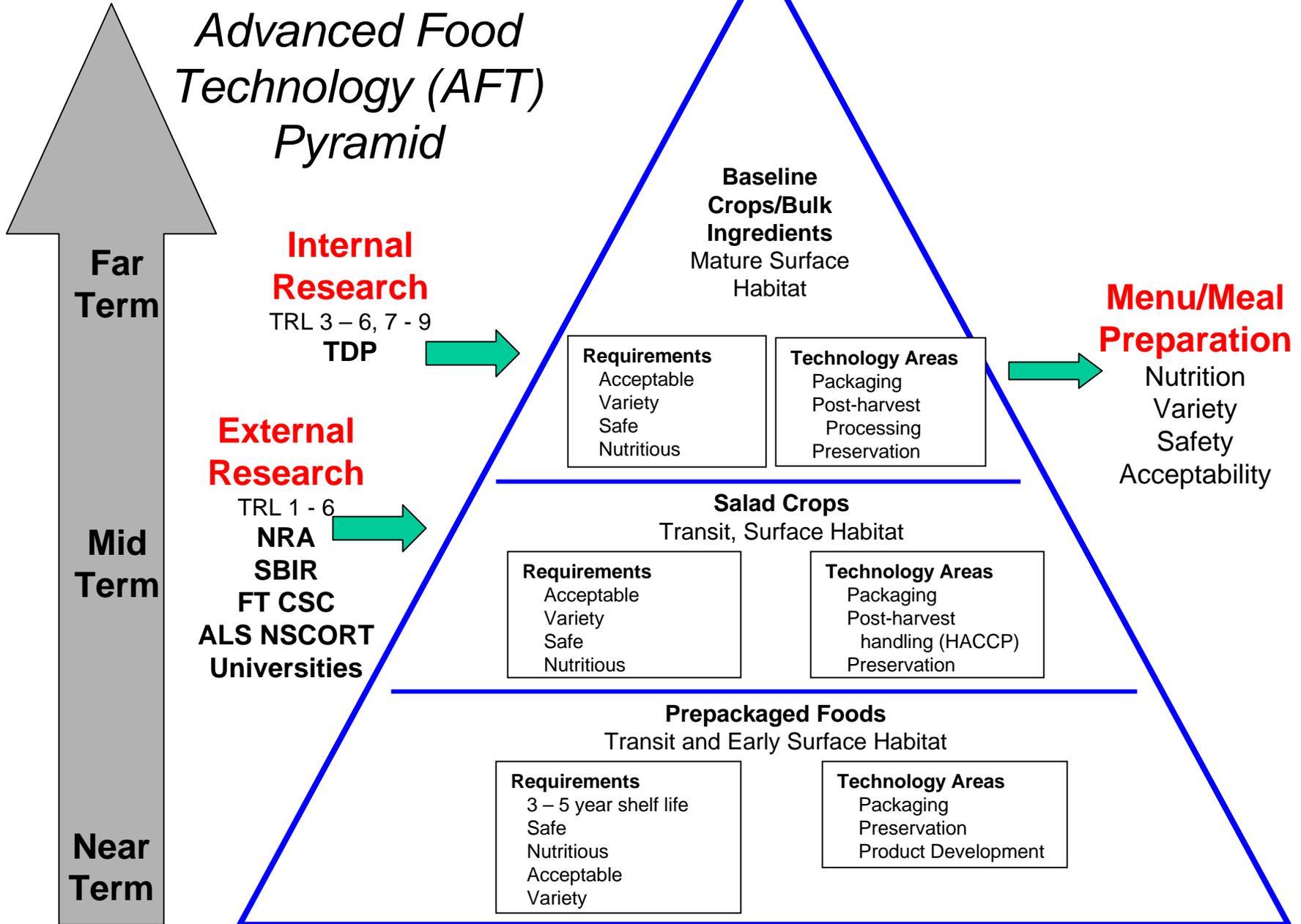


Lunar Missions



Mars Missions

Advanced Food Technology (AFT) Pyramid



Advanced Food Technology Integration

