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+	+	+	+ + + + + +	+ + + + + + + + + + + + + + + + + + + +	+ + +
+	+	+	Architecture, + + + + + + +	Different places in the house have different meanings to people, and an understanding of this is needed when making	+ + +
+	+	+	+ Building Sciences +	sense of people's behavioral patterns in and around their house. AUBS students could assist with this.	+ + +
+	+	+	+ Computer Science +	An IT system is needed that allows for the data of many + + + sensors to be combined, stored, and analysed in an	+ + +
+	+	+	+ and Engineering +	anonymous way, while the system should also be able to alert	+ + +
+	+	+	+ + + + + +	Large amounts or data of various types of sensors are + +	+ + +
+	+	+	+ ^{Data Science} +	sense of the data in such a way that a predictive model for +	+ + +
+	+	+	+ + + + +	A network of sensors will be designed in which various + +	+ + +
+	+	+	Electrical Engineering	work on low power and/or communicate wirelessly is + +	+ + +
+	+	+	+ + + + +	something an EE student could help with. Inhabitants of houses that are equipped with a sensor system	+ + +
+	+	+	+ Psychology and + + + + + + + Technology	should feel safe and secure, rather than feeling watched and + followed. Talking with potential end users about their needs	+ + +
+	+	+	+ + + + +	will help in reaching that goal. + + + + + + + + + + + + + + + + + + +	+ + +
+	+	+	+ +Sustainable+ +	home environment, care needs to be given to how we can do	+ + +
+	+	+	+ + Innovation + +	devices. An analysis of the extent to which this is reachable	+ + +
+	+	+	+ + + + + +	A business proposition could be developed that takes into	+ + +
+	+	+		reducing care costs or other types of overhead costs.	+ + +
+	+	+	+ + + + + +	Large amounts of data are gathered that could be used to define the behavior a person is showing throughout the day. A	+ + +
+	+	+	Applied Mathematics	predictive model could be developed that tells the system + that potential problems could occur, based on data	+ + +
+	+	+	+ + + + + +	abnormalities. + + + + + + + + + + + + + + + + + + +	+ + +
+	+	+	+ +Me¢hanical+ +	information flows are combined. Reading and analysing data+	+ + +
+	+	+	+ + + + + +	is something a ME engineering student could help with.+ +	+ + +
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