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Guide for Effective Nutrition Interventions and Education

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1) PROGRAM DESCRIPTION AND IMPORTANCE						
1.1	Provides evidence of feasibility	x	Line 18-19: Two manageable sessions offered through an established adult education program. Line 37-38: Robin establishes herself as an expert; convincing evidence that she is qualified to teach this program Line 40: Robin will have support and assistance.			
1.2	Describes why it is well-timed and/or novel	x	Line 11-14: Support that program is well-timed. Community has expressed need.			
1.3	Defines the target group and need (think about health inequities)	x	Line 5-8: Need and target group are clearly established and supported with evidence.			
1.4	Justifies that the target group will benefit from the program or intervention, based on related research, best practice examples, or a needs assessment	x	Line 67: Evidence that target group will benefit from program; based on validated curricula.			
2) PROGRAM GOAL						
2.1	Promotes healthy eating behaviors	x	Line 30-33: Goals promote healthy food/ eating behaviors			
2.2	Includes nutrition related goals that address proximal outcomes	x	Line 31: Improved confidence in abilities resulting from knowledge and practice			

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2.3	Includes nutrition related goals that address intermediate or distal outcomes -If weight is the outcome, including appropriate physical activity in goals is encouraged.	x	Line 30, 32-33: Appropriate behavioral goals expressed			
2.4	Includes measurable goals	x	Line 30-33: Goals are specific; can be evaluated to determine whether goals were reached			
3) PROGRAM FRAMEWORK						
3.1	Uses research or best practice examples to show how a model or framework integrates with the program goal	x	Line 59-61: Primary theory introduced with mediators. Line 75, 80, 93: Program elements linked with theoretical concepts.			
3.2	Includes partnerships with other groups and explains how these partners aid the program	X	Line 44-45, 51, 55, 106: Partnerships and responsibilities explained.			
3.3	Meets the needs of the target group	x	Line 25-26: Program matches needs of target group.			
3.4	Addresses external influences on food and eating	x	Table 2: Acknowledges shopping/ food environment and family taste preferences as determinants of eating behavior; class 2 and 4 attempt to address this			
4) PROGRAM SETTING, RECRUITMENT AND RETENTION PLAN						
4.1	Describes an appropriate setting for target group	X	Line 47, Table 2: Program setting is appropriate; babysitting appropriate for family- focused intervention; grocery store is fitting and creative			
4.2	Describes realistic recruitment and retention of participants	X	Line 55: Engaging retention strategy			



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### 5) INSTRUCTIONAL METHODS

Table 2: Various teaching techniques used in each class Includes several techniques to promote learning 5.1 Х Line 46: Free childcare may be motivating 5.2 Includes several techniques to motivate participants Х Line 59: Tasting as motivation Line 73: Engaging games motivate learning and promote active participation Table 2: Full complement of activities designed to promote behavior change Includes several techniques to promote nutrition behavior 5.3 Х Line 85-86: Sharing success to motivate others change Line 68-69: 8 hour standard for Cooking Matters upheld (4 classes x 2 hours each) 5.4 Explains why the planned teaching time and dose are Х adequate/fitting using related research or best practice examples as support **6) PROGRAM CONTENT**  
 Table 2: Program content appears to support program goals
 6.1 Relates to program goals Х Line 66-67: Appropriate, tested curricula Is based on best practice examples or related research with 6.2 Х Line 76: Activities included based on researched strategy citations from relevant research or government/health Line 80-81, 89: Cites evidence to justify content society quidance Line 91-92: Recipes tested by key informants Is supported by experts or key informants 6.3 Х 7) PROGRAM MATERIALS





and Education



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#### **GENIE : Guide for Effective Nutrition Interventions and Education GENIE™ Benchmark Score-Second Draft Composition Format Guide for Effective Nutrition Interventions** and Education For information on the intended purpose of this document visit http://sm.eatright.org/GENIE Academy of Nutrition and Dietetics Academy of Nutrition and Dietetics © 2014 Academy of Nutrition and Dietetics Foundation Line 91-92: Will allow planner to choose recipes appropriate for the audience The program cites and explains that the materials have Х Line 104-105: Effort made to accommodate diverse audience social and cultural relevance, including: Language, reading level, food likes and dislikes, household status, food/ diet needs, interests, age/development stage matched, learning style, and/ or format. 8) EVALUATION Line 102-103: Appropriate instrument for addressing behavioral (intermediate) goals 8.1 Includes measurement tools that address program goals Х NOTE: behavioral goals are evaluated by chosen instrument better than knowledgebased goals Includes measurement tools that are reliable, valid, and Line 104, 106-107: Validated measurement tool 8.2 \_\_X\_\_ chosen based on related research or best practice Line 105-106: Tool matches goals based on expert partner Evaluation method is cited, based on related research, best 8.3 Х Line 106-107: Evidence that evaluation tool is research tested practice or includes pilot testing to support its use. Line 108-111: Process evaluation surveys considered a best practice 8.4 Includes process evaluation to check that the program is Х implemented as planned Knowledge goals not well-address by chosen evaluation instrument 8.5 Includes outcome evaluation measures for proximal goals Line 102-103: Appropriate instrument for addressing behavioral (intermediate) goals Includes outcome and/or impact evaluation measures for 8.6 Х intermediate or distal goals 8.7 Evaluates outcome/ impact at multiple time points The program does not include outcome evaluation after the conclusion of the program. (Pre and post measure only)



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Includes an appropriate analysis plan

8.8

Line 107-108: Basic pre/ post comparison analysis plan. \_\_X\_\_

9) SUSTAINABILITY						
9.1	Addresses the potential for the program to continue	x	Line 117-118: Addresses potential for program continuity			
9.2	<i>Is supported by evidence of prior/current program success</i>	x	Line 19: Established adult education program NOTE: part of established Franklin adult ed, but a new program offering			
9.3	Describes shared roles and duties of program partners	x	Line 121: Overton College's role in sustainability Line 124-125: Marvin Extension's role in sustainability Line 125-126: Evidence of partners' intentions to continue involvement			
9.4	Implies potential for broader reach, replication and growth	X	Line 121, 127: Potential for program growth implied			

9.4 Line 120: Collective impact- provides learning opportunity for students Addresses the collective program impact within the 9.5 Line 130: Collective impact- may attract more participants to Marvin Extension \_\_X\_\_ community and/or among program partners nutrition programs

TOTAL SCORE 33/35



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