RESEARCH ARTICLE

A postgraduate course for the decision taking in the Public Health context.

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Abstract

Background. The health education manager must be agreeing with the fact that the education and the health are untouchable economic goods supporting the labor productivity. The professional growing across different courses forms contribute to raise the human develop quality and increase the labor productivity too. All health education managers must understand how take decisions based in the economic knowledge.

Objective. Design a postgraduate course for the decision taking in the Public Health context.

Materials and methods. As theoretical methods were utilized the induc-tive–deductive, analysis and synthesis and the comparative. As empiric method was utilized the bibliographic research.

Conclusion. Was made a single course focused in health manager for the taking decision process. This course takes account the constant needs from health managers respect to the postgraduate education and the possible application from the Health Economy in the health management process.

1 | BACKGROUND:

The economic development is supported by the labor productivity as main cause of rich creation. The single and the social health are determining the labor productivity in primary steps. Because of that the academic and the educational development from the society are close related with the real social capability of production. 1,2

The health education manager must be agreeing with the fact the education and the health are untouchable economic goods supporting the labor productivity. This reality raise the social responsibility from the health education manager for the social and human develop too. 3,4

In societies where the services from the Education and the Public Health are full covered by the fiscal budget, the postgraduate education in economic subjects is a main necessity for the health education managers. The postgraduate education in the Public Health sector plays a main role forming and devel-

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A POSTGRADUATE COURSE FOR THE DECISION TAKING IN THE PUBLIC HEALTH CONTEXT.

Developing it human resources. For that the postgraduate education must be able out the university campus. 5,6

This educational form is actually considered the highest educational form closes compromised with the human resources develop. The professional growing across different courses forms contribute to raise the human develop quality and increase the labor productivity too. 7,8

The world Public Health development carries to add in the postgraduate process the most relevant economic subjects. The Health Education managers need to analyze the real context since the Health Economy. By this way these managers may add several concepts since different sciences. 9,10

The economic education in universities from medical sciences is characterized by be taught only to students from careers close related with economic subjects. Nevertheless, the economic subjects are useful for students from all careers including Health Sciences. 11,12

All health education managers must understand how take decisions based in the economic knowledge. Because of that the main objective of this research is design a postgraduate course for the decision taking in the Public Health context.

2 | MATERIALS AND METHODS:

Agreeing with the main objective were utilized several research methods. As theorical methods were utilized the inductive – deductive, analysis and synthesis and the comparative. As empiric method was utilized the bibliographic research.

3 | RESULTS:

The course of post grade must be based on the complete economic evaluations as main subject. This course is formed by eight short courses of different subjects all close related with the health management for take decisions, as show the following table.

The whole course is 388 hours large. From them 96 are front of the professor and 288 are for self research. This condition implicate that student must be strongly compromised with the self professional formation.

The students egressed from this course will get sufficient abilities to take better decisions in the health education management process. Also they will be capable to reduce the time for take decisions making better the management process. 13,14

The course is focused in professional in health manager position. However, the diploma should be able for professional from economic and accounting sciences that should be looking for a health manager position. Thus, the future health manager should be better prepared to afford the new position too. 15,16

This course is close related with strategic management. It is based on a positivist position. This condition raises the useful of quantitative methods taking decisions for a better health management.

4 | CONCLUSION:

Was made a single course focused in health manager for the taking decision process. This course takes account the constant needs from health managers respect to the postgraduate education and the possible application from the Health Economy in the health management process.
5 | BIBLIOGRAPHIC RESEARCH:

1. Sánchez González E., Fernández Hernández F. La pérdida de productividad laboral atribuible al tabaquismo. Revista Cubana de Salud y Trabajo. 2016;17(2):57-60.

2. Fernández Hernández F., Sánchez González E. Diploma Course: “The Social Smoking Cost in the National Economy”, A Necessary and Applicable Tool. HSOA Journal of Community Medicine and Public Health Care. 2019. Int J EducAdv: IJEA-100002.

3. Rodríguez Cabrera AL, Gálvez González AM, Álvarez Vázquez L. Aspectos económicos del envejecimiento demográfico y su importancia para la toma de decisiones en el sector salud. El caso Cuba. INFODIR [Internet]. 2018 [citado 2018 Dic 13];0(28):[aprox. 14 p.]. Disponible en:

4. Fernández Hernández F., Sánchez González E. Health Economic Evaluations for the Health Education Management. International Journal of Education Advancement. 2019.

5. Segredo Pérez Alina María, Reyes Miranda Daniel, Quintana Galende María Luisa, Díaz Lemus Margarita, García Hernández Ignacio, Díaz Hernández Lázaro.

6. Buzón Hernández CalixtoYbrain. Regularities of the teaching-learning process of Public Health subject in medical studies.

7. Moynelo Rodríguez Haymara, Peña Vázquez Dánae, Fernández Oliva Bertha, Batista Gutiérrez Tamara. Estrategia de superación para perfeccionar la labor de dirección de los jefes de departamento docente de la Facultad de Ciencias Médicas “General Calixto García”. EducMed-Super [Internet]. 2018 Mar [citado 2019 Ago 26] ; 32( 1 ) : 141-154. Disponible en:

8. Ministerio de Educación Superior. Reglamento de la Educación de Postgrado. Disponible en

9. George Quintero RS, Laborí Ruiz R, Bermúdez Martínez LA, González Rodríguez I. Aspectos teóricos sobre eficacia, efectividad y eficiencia en los servicios de salud. Rev. inf. cient. [Internet]. 2017 [citado 2019 Ago 26];96(6):[aprox. 10 p.]. Disponible en:

10. Nunes Elisabete de Fátima Polo de Almeida, Carvalho Brigida Gimenez, NicolettoSônia Cristina Stefano, Cordoni Junior Luiz. Trabajo gerencial en Unidades Básicas de Saúde de municipios de pequeño porte no Paraná, Brasil.

11. Guillén Vivas X, Almuñías Rivero J, Galarza López J, Alarcón Ramírez L, Loor Avila K, Gallegos Macías M. Autoevaluación institucional con fines de acreditación en las Instituciones de Educación Superior de América Latina.. Educación Médica Superior [Internet]. 2018 [citado 2019 Ago 26];32(1):[aprox. 0 p.]. Disponible en:

12. Terán Rosero Gustavo Javier, Montenegro Obando Blanca Liliana, Bastidas Guillón-Jeaneth Lucía, Realpe Cabrera Ivan Alirio, Villarreal Salazar Fernando Javier, Fernández Lorenzo Angie. Análisis crítico de la responsabilidad social en entidades de salud. Rev Cuba Invest Bioméd [Internet]. 2017 Mar [citado 2019 Ago 26] ; 36( 1 ). Disponible en:

13. Puga García A, Madiedo Albolatramch M, Dávila Gómez HL, Barreto Ortega MÁ. La educación que necesitamos. Gac mé di errit [Internet]. [citado 2019 Ago 26];5(1):[aprox. -6 p.]. Disponible en:

14. Segredo Pérez Alina Maria, Pérez Piñero Julia, López Puig Pedro. Construcción y validación de un instrumento para evaluar el clima organizacional en el ámbito de la salud pública. Rev Cuba Salud Pública [Internet]. 2015 Dic [citado 2019 Ago 26] ; 4( 4 ). Disponible en:

15. Arbeláez-Rodríguez Gloria, Mendoza Pedro. Relación entre gestión del director y satisfacción del usuario externo en centros de salud de un distrito del Ecuador. An. Fac. med. [Internet]. 2017 Abr [citado 2019 Ago 26] ; 78( 2 ) : 154-160. Disponible en:
16. González Alejandro, de la Fuente Natalia, del Río Esteban, Zamora Maximiliano, Nazar Claudio. Cómo planificar, diseñar y organizar un centro de cirugía ambulatoria. Rev Chil Cir [Internet]. 2016 Jul [citado 2019 Ago 26] ; 68(4):328-338. Disponible en: https://scielo.conicet.gov.ar/scielo.php?script=sci_arttext&pid=S0718-40262016000400011&lng=es. http://dx.doi.org/10.1016/j.rchic.2016.03.006.

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