Environmental Engineering By N N Basak

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in formal education a curriculum plural curricula is the set of courses and their content offered at a school or university as an idea curriculum stems from the latin word for race course referring to the course of deeds and experiences through which children grow and mature in becoming adults crucial to the curriculum is the definition of the course objectives that usually are expressed as learning outcomes and normally include the program s assessment strategy these outcomes and assessments are grouped as units or modules and therefore the curriculum comprises a collection of such units each in turn comprising a specialised specific part of the curriculum so a typical curriculum includes communications numeracy information technology and social skills units with specific specialised teaching of each this book presents research on educational curricula from around the world

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faculty in the science technology engineering and mathematics stem disciplines face intensifying pressures in the 21st century including multiple roles as educator researcher and entrepreneur in addition to continuously increasing teaching and service expectations faculty are engaged in substantive research that requires securing external funding mentoring other faculty and graduate students and disseminating this work in a broad range of scholarly outlets societal needs of their expertise include discovery innovation and workforce development it is critical to provide stem faculty with the professional development to support their complex roles and to base this development on evidence derived from research this edited handbook provides stem stakeholders with an opportunity to share studies and or experiences that explore stem faculty development fd in higher education settings more specifically we include work that examines faculty development planning techniques models experiences and

outcomes focused on supporting the teaching research service and leadership responsibilities of stem faculty the handbook is suited for researchers and practitioners in stem stem education mathematics science technology and engineering disciplines it is also suited towards faculty developers higher education administrators funding agencies industry leaders and the stem community at large this handbook is organized around three constructs inputs mechanisms and outputs the stem faculty development inputs construct focuses on topics related to the characteristics of faculty members and institutions that serve as barriers or supports to the adoption and implementation of holistic stem faculty development programs questions addressed in the handbook around this topic include what barriers supports exist for stem faculty how are these barriers supports being addressed through stem fd how do contexts e q economic political historical influence faculty administrative needs related to stem fd how do demographics e g gender ethnicity age family background influence faculty administrative needs related to stem fd the stem faculty development mechanisms construct focuses on topics related to the actual implementation of stem faculty development and we consider the potential models or structures of stem faculty development that are currently in place or conceptualized in theory questions addressed in the handbook around this topic include what are the processes for developing models of stem fd what are effective models of stem fd how is effectiveness determined what roles do stakeholders e g faculty administration consultants play within stem fd mechanisms the stem faculty development outputs construct focuses on how to best understand the influence of stem faculty development on outcomes such as productivity teacher quality and identity in relation to faculty development questions addressed in the handbook around this topic include how has stem fd influenced higher education practices and settings what are appropriate output measures and how are they used in practice what collaborations emerge from stem fd how does stem fd affect other stem stakeholders e g students administration business community the aim for this handbook was to examine the multifaceted demands of faculty roles and together with members of the stem education community envision pathways through which universities and individuals may support stem colleagues regardless of their experience or rank to enjoy long and satisfying careers our hope is for these chapters to aid readers in deep reflection on challenges faculty face to contemplate adaptations of models presented and to draw inspiration for creating or engaging in new professional development programs chapters across this handbook highlight a variety of institutional contexts from 2 year technical colleges to teaching focused institutions in addition to research centric settings some chapters focus primarily on teaching and learning practices and offer models for improving stem instruction others focus on barriers that emerge for stem faculty when trying to engage in development experiences there are chapters that examine tenure structures in relation to faculty development and how stem fd efforts could support research endeavors mentorship and leadership models are also addressed along with a focus on equity issues that permeate higher education and impact stem fd it is our sincere hope that this handbook sparks increased discourse and continued explorations related to stem fd and in particular the intentional focus of faculty development initiatives to extend to the many facets of academic life

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