# Career Information: Sustainable Biomaterials

Merging a passion for the environment and creating a more sustainable future with an interest in business

#### **Potential Career Options**

- Biochemist
- Biofuels Researcher
- Green Building Designer
- Marketing/Sales Manager
- Materials Specialist
- Quality Control Engineer
- Production Manager
- Process Engineer
- Sustainability Analyst
- Sustainability Consultant
- Sustainability Forester

## Potential Employers

- Biofuels Industries
- Chemical Manufacturers
- Engineering Firms
- Forest Products Companies
- Green Air, Inc.
- PepsiCo
- Textile Companies
- Universal Forest Products
- Waste Management Organizations

#### **Critical Professional Skills**

- Innovative product design
- Life-cycle analysis
- Manufacturing knowledge
- Marketing and sales ability
- Project management
- Research ability
- Strong oral and written communication ability
- Sustainability analytics

## Salary Example

Sustainability Analyst - Roanoke, VA Median Entry-Level Salary Range \$59,548 - \$67,249 Source: www.salary.com

> Other Salary Resources: www.payscale.com www.salaryexpert.com www.simplyhired.com

Resources: Virginia Tech Career and Professional Development First Destination Post-Graduation Report, Virginia Tech College of Natural Resources and Environment, Occupational Outlook Handbook (www.bls.gov/ooh/), O\*Net Online (www.onetonline.org), Florida State University Career Center Match Major Sheets (career.fsu.edu/resources/match-major-sheets, What Can I Do With This Major (website)

Career and Professional Development Smith Career Center, 870 Washington Street, SW Blacksburg, VA 540-231-6241 career.vt.edu VZ

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